<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Version</th>
<th>Copyright (oversized see Appx. B)</th>
<th>Licenses (Appx. A) and embedded Notices (Appx. C)</th>
<th>Package Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>@swimlane/dragula</td>
<td>3.7.3</td>
<td>Copyright (c) 2015-2016 Nicolas Bevacqua</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>apache-ant</td>
<td>1.10.10</td>
<td>Copyright (c) 1999-2021 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-ant 1.10.10)</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>apache-commons-clip</td>
<td>1.3.1</td>
<td>Copyright (c) 2001-2015 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-commons-clip 1.3.1)</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>apache-commons-httplibient</td>
<td>3.1</td>
<td>Copyright 1999-2007 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-commons-httplibient 3.1)</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>apache-db-derby</td>
<td>10.14.2.0</td>
<td>Copyright (c) 2004-2018 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-db-derby 10.14.2.0)</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>apache-jakarta-commons-cli</td>
<td>1.3.1</td>
<td>Copyright 2001-2015 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>apache-jakarta-commons-digester</td>
<td>1.8.1</td>
<td>Copyright 2001-2008 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>apache-jakarta-commons-jxpath</td>
<td>1.3</td>
<td>Apache Commons JXPath Copyright 2001-2008 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-jakarta-commons-jxpath 1.3)</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>apache-log4j</td>
<td>1.2.16</td>
<td>Copyright 2007 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. apache-log4j 1.2.16)</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>apache-log4j</td>
<td>2.10.0</td>
<td>Copyright (c) 1999-2017 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>apache-tomcat</td>
<td>8.5.64</td>
<td>(see Appx. B: apache-tomcat 8.5.64)</td>
<td>Apache License 2.0 (c.f. apache-tomcat 8.5.64)</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>apache-velocity</td>
<td>1.5</td>
<td>Copyright (C) 2000-2007 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>apache-xalan-j</td>
<td>2.7.2</td>
<td>(see Appx. B: apache-xalan-j 2.7.2)</td>
<td>Apache License 2.0 (c.f. apache-xalan-j 2.7.2)</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>azul-zulujdk-ta00144</td>
<td>11.50</td>
<td>(see Appx. B: azul-zulujdk-ta00144 11.50)</td>
<td>GNU General Public License v2.0 with Classpath Exception</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>babel-polyfill</td>
<td>6.23.0</td>
<td>Copyright (c) 2014-2017 Sebastian McKenzie <a href="mailto:sebmck@gmail.com">sebmck@gmail.com</a></td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>bcpg-jdk15on</td>
<td>1.69b04</td>
<td>Copyright (c) 2000-2021 The Legion of The Bouncy Castle License (<a href="https://www.bouncycastle.org">https://www.bouncycastle.org</a>)</td>
<td>Legion Of The Bouncy Castle License (c.f. bcpg-jdk15on 1.69b04)</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>bcprov-jdk15on</td>
<td>1.69b04</td>
<td>(see Appx. B: bcprov-jdk15on 1.69b04)</td>
<td>Legion Of The Bouncy Castle License (c.f. bcprov-jdk15on 1.69b04)</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>bevacqua-dragula</td>
<td>3.7.2</td>
<td>Copyright (c) 2015-2016 Nicolas Bevacqua</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td>castor-core</td>
<td>1.3.3</td>
<td>Copyright 1999-2004 (C) Intalio Inc., and others. All Rights Reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>castor-xml-schema</td>
<td>1.3.3</td>
<td>Copyright 1999-2004 (C) Intalio Inc., and others. All Rights Reserved.</td>
<td>Intalio License</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>castor-xml</td>
<td>1.3.3</td>
<td>Copyright 1999-2003 (C) Intalio Inc. All Rights Reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>classmate</td>
<td>1.5.1</td>
<td>Copyright (c) Zeno Rocha</td>
<td>Apache License 2.0 (c.f. classmate 1.5.1)</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>clipboard.js</td>
<td>1.6.1</td>
<td>Copyright (c) Tatu Saloranta (<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>Apache License 2.0 (c.f. clipboard.js 1.6.1)</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>commons-beanutils</td>
<td>1.9.4</td>
<td>Copyright (c) 2000-2019 The Apache Software Foundation.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>commons-codec</td>
<td>1.13</td>
<td>(see Appx. B: commons-codec 1.13)</td>
<td>Apache License 2.0 (c.f. commons-codec 1.13)</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>commons-collections4</td>
<td>4.2</td>
<td>Copyright (c) 2001-2018 The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. commons-collections4 4.2)</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>commons-collections</td>
<td>3.2.2</td>
<td>Copyright (c) 2001-2015 The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. commons-collections 3.2.2)</td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>commons-configuration2</td>
<td>2.7</td>
<td>Copyright (c) 2001-2020 <a href="https://www.apache.org/">https://www.apache.org/</a> The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. commons-configuration2 2.7)</td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>commons-configuration</td>
<td>1.10</td>
<td>Copyright (c) 2001-2013 The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. commons-configuration 1.10)</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>commons-fileupload</td>
<td>1.4</td>
<td>(see Appx. B: commons-fileupload 1.4)</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>--------------------------------</td>
<td>---------</td>
<td>--------------------------------------------------------------------------------------------------</td>
<td>--------------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>31</td>
<td>commons-io</td>
<td>2.10.0</td>
<td>Copyright (c) 2002-2021 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>commons-io</td>
<td>2.4</td>
<td>Copyright (c) 2002 - 2012 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>commons-lang3</td>
<td>3.9</td>
<td>Copyright (c) 2001-2018 The Apache Software Foundation. All rights reserved.</td>
<td>Apache License 2.0 (c.f. commons-lang3 3.9)</td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>commons-lang</td>
<td>2.6</td>
<td>Copyright 2001-2011 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. commons-lang 2.6)</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>commons-logging</td>
<td>1.1.1</td>
<td>Copyright (c) 2001 - 2007 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>commons-logging</td>
<td>1.2</td>
<td>Copyright 2003-2016 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>commons-text</td>
<td>1.8</td>
<td>Copyright (c) 2013 - 2019 The Apache Software Foundation. All rights reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>commons-validator</td>
<td>1.6</td>
<td>Copyright (c) 2001-2017 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. commons-validator 1.6)</td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>darwin-felix-spnego</td>
<td>r7</td>
<td>© 2009 Darwin V. Felix. All rights reserved.</td>
<td>GNU Lesser General Public License v3.0</td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>eclipse-equinox</td>
<td>4.7.1</td>
<td>Copyright (c) 2015 The Eclipse Foundation</td>
<td>Eclipse Public License 1.0 (c.f. eclipse-equinox 4.7.1)</td>
<td></td>
</tr>
<tr>
<td>41</td>
<td>eclipse-gemini.web.gemini-web-container</td>
<td>2.2.4</td>
<td>Copyright (c) 2009, 2010 VMware Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>42</td>
<td>eclipse-gemini.web.gemini-web-container</td>
<td>3.0.0.RC2</td>
<td>Copyright (c) 2009, 2010 VMware Inc. All rights reserved.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>43</td>
<td>eclipse-gemini.web.gemini-web-container</td>
<td>3.0.2.REL.EASE</td>
<td>Copyright (c) 2009, 2017 VMware Inc.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>44</td>
<td>eclipse-gemini.web.gemini-web-container</td>
<td>3.0.4.REL.EASE</td>
<td>Copyright (c) 2009, 2010, 2014-2017 VMware Inc.</td>
<td>Apache License 2.0 (c.f. eclipse-gemini.web.gemini-web-container 3.0.4.RELEASE)</td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>eclipse-paho.mqtt.c</td>
<td>1.2.1</td>
<td>Copyright (c) 2009 - 2018 IBM Corp. Copyright (c) 2015 - 2018 logi.cals GmbH and others Copyright (c) 2007 Eclipse Foundation, Inc. and its licensors.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>46</td>
<td>eclipse-virgo.util</td>
<td>3.6</td>
<td>copyright (c) 2008, 2010 VMware Inc. All rights reserved.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>47</td>
<td>eclipse</td>
<td>4.11</td>
<td>Copyright (c) 2009, 2010, 2013, 2019 Eclipse contributors and others. Copyright (c) 2019-2013 EclipseSource Inc. and others.</td>
<td>Eclipse Public License 2.0 (c.f. eclipse 4.11)</td>
<td></td>
</tr>
<tr>
<td>48</td>
<td>eclipse</td>
<td>4.15</td>
<td>(see Appx. B: eclipse 4.15)</td>
<td>Eclipse Public License 1.0 (c.f. eclipse 4.15)</td>
<td></td>
</tr>
<tr>
<td>49</td>
<td>eclipse</td>
<td>4.16</td>
<td>(see Appx. B: eclipse 4.16)</td>
<td>Eclipse Public License 2.0 (c.f. eclipse 4.16)</td>
<td></td>
</tr>
<tr>
<td>50</td>
<td>eclipse</td>
<td>4.19</td>
<td>(see Appx. B: eclipse 4.19)</td>
<td>Eclipse Public License 2.0 (c.f. eclipse 4.19)</td>
<td></td>
</tr>
<tr>
<td>51</td>
<td>eclipse</td>
<td>4.4.2</td>
<td>(see Appx. B: eclipse 4.4.2)</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>52</td>
<td>eclipse</td>
<td>4.5.0</td>
<td>Copyright (c) 2010, 2013 IBM Corporation and others.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>53</td>
<td>eclipse</td>
<td>4.6.1</td>
<td>Copyright (c) Eclipse Contributors 2009, 2016</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>54</td>
<td>eclipse</td>
<td>4.6.3</td>
<td>Copyright (c) Eclipse Contributors 2009, 2016</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>55</td>
<td>entrust-security-toolkit-01846</td>
<td>8.0.33</td>
<td>Entrust</td>
<td>TAC#1846</td>
<td></td>
</tr>
<tr>
<td>56</td>
<td>ESAPI</td>
<td>2.1.0.1</td>
<td>Copyright (c) 2007 - The OWASP Foundation</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License</td>
<td></td>
</tr>
<tr>
<td>57</td>
<td>failureaccess</td>
<td>1.0.1</td>
<td>Copyright (c) 2018 The Guava Authors</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>58</td>
<td>fastinfoset</td>
<td>1.2.16</td>
<td>(see Appx. B: fastinfoset 1.2.16)</td>
<td>Apache License 2.0 (c.f. fastinfoset 1.2.16)</td>
<td></td>
</tr>
<tr>
<td>59</td>
<td>gemini-blueprint-core</td>
<td>3.0.0.M01</td>
<td>Copyright (c) 2006, 2010 VMware Inc., Oracle Inc.</td>
<td>Apache License 2.0 (c.f. gemini-blueprint-core 3.0.0.M01)</td>
<td></td>
</tr>
<tr>
<td>60</td>
<td>gemini-blueprint-extender</td>
<td>3.0.0.M01</td>
<td>Copyright (c) 2006, 2010, 2012 VMware Inc., Oracle Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>61</td>
<td>gemini-blueprint-io</td>
<td>3.0.0.M01</td>
<td>Copyright (c) 2006, 2010 VMware Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>62</td>
<td>gf.javaee.el.jar</td>
<td>3.0.0</td>
<td>(see Appx. B: gf.javaee.el.jar 3.0.0)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>63</td>
<td>gf.javaee.jms.jar</td>
<td>1.1</td>
<td>(see Appx. B: gf.javaee.jms.jar 1.1)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>64</td>
<td>gf.javaee.servlet.jsp.stl.jar</td>
<td>1.2.5-b03</td>
<td>(see Appx. B: gf.javaee.servlet.jsp.stl.jar 1.2.5-b03)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>---------------------------</td>
<td>---------</td>
<td>-----------------------------------</td>
<td>--------------------------------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>65</td>
<td>gf.jersey-client.jar</td>
<td>1.16</td>
<td>(see Appx. B: gf.jersey-client.jar 1.16)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>66</td>
<td>gf.jersey-core.jar</td>
<td>1.16</td>
<td>(see Appx. B: gf.jersey-core.jar 1.16)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>67</td>
<td>gf.jersey-gf-server.jar</td>
<td>1.16</td>
<td>(see Appx. B: gf.jersey-gf-server.jar 1.16)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>68</td>
<td>gf.jersey-gf-servlet.jar</td>
<td>1.16</td>
<td>(see Appx. B: gf.jersey-gf-servlet.jar 1.16)</td>
<td>GlassFish - Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>69</td>
<td>glassfish</td>
<td>5.0</td>
<td>Copyright (c) 2010, 2017, Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td>70</td>
<td>glassfish</td>
<td>5.1</td>
<td>Copyright (c) 1997, 2000, 2004, 2008, 2010, 2013, 2017, 2018 Oracle and/or its affiliates. All rights reserved.</td>
<td>Eclipse Public License 2.0</td>
<td>(c.f. glassfish 5.1)</td>
</tr>
<tr>
<td>71</td>
<td>glassfish</td>
<td>6</td>
<td>(see Appx. B: glassfish 6)</td>
<td>Eclipse Public License 2.0</td>
<td>(c.f. glassfish 6)</td>
</tr>
<tr>
<td>72</td>
<td>gson</td>
<td>2.8.5</td>
<td>Copyright (c) 2008 - 2012, 2014 Google Inc. Copyright (c) 2017 - 2018 The Gson authors Copyright (c) 2010 The Android Open Source Project</td>
<td>Apache License 2.0</td>
<td>(c.f. gson 2.8.5)</td>
</tr>
<tr>
<td>73</td>
<td>guava</td>
<td>30.1.1-jre</td>
<td>Copyright (c) 2005-2020 The Guava Authors.</td>
<td>Apache License 2.0</td>
<td>(c.f. guava 30.1.1-jre)</td>
</tr>
<tr>
<td>74</td>
<td>hdrhistogram-hdrhistogram</td>
<td>2.1.12</td>
<td>Copyright (c) 2012, 2013, 2014 Gil Tene Copyright (c) 2014 Michael Barker Copyright (c) 2014 Matt Warren All rights reserved.</td>
<td>BSD 2-clause &quot;Simplified&quot; or &quot;FreeBSD&quot; License (c.f. hdrhistogram-hdrhistogram 2.1.12)</td>
<td></td>
</tr>
<tr>
<td>75</td>
<td>hibernate-validator</td>
<td>6.2.0.Final</td>
<td>Copyright (c) 2011-2012 SERLI Copyright (c) 2009 IIZUKA Software Technologies Ltd</td>
<td>Apache License 2.0</td>
<td>(c.f. hibernate-validator 6.2.0.Final)</td>
</tr>
<tr>
<td>76</td>
<td>hk2-api</td>
<td>2.6.1</td>
<td>(see Appx. B: hk2-api 2.6.1)</td>
<td>GNU General Public License v2.0 with Classpath Exception (c.f. hk2-api 2.6.1)</td>
<td></td>
</tr>
<tr>
<td>77</td>
<td>hk2-locator</td>
<td>2.6.1</td>
<td>Copyright (c) 2012 - 2019 Oracle and/or its affiliates Copyright (c) 2019 Payara Service Ltd.</td>
<td>GNU General Public License v2.0 with Classpath Exception</td>
<td></td>
</tr>
<tr>
<td>78</td>
<td>hk2-utils</td>
<td>2.6.1</td>
<td>Copyright (c) 2007 - 2018 Oracle and/or its affiliates</td>
<td>GNU General Public License v2.0 with Classpath Exception</td>
<td></td>
</tr>
<tr>
<td>79</td>
<td>httpclient</td>
<td>4.5.13</td>
<td>Copyright (c) 1999-2020 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. httpclient 4.5.13)</td>
<td></td>
</tr>
<tr>
<td>80</td>
<td>httpcore</td>
<td>4.4.14</td>
<td>Copyright (c) 2005-2020 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. httpcore 4.4.14)</td>
<td></td>
</tr>
<tr>
<td>81</td>
<td>istack-commons-runtime</td>
<td>3.0.8</td>
<td>Copyright (c) 1997-2018 Oracle and/or its affiliates</td>
<td>Eclipse Distribution License 1.0 (c.f. istack-commons-runtime 3.0.8)</td>
<td></td>
</tr>
<tr>
<td>82</td>
<td>jackson-annotations</td>
<td>2.11.4</td>
<td>Copyright (c) 2021 Tatu Saloranta</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>83</td>
<td>jackson-annotations</td>
<td>2.12.1</td>
<td>Copyright (c) 2008-2020 <a href="http://fasterxml.com">http://fasterxml.com</a> FasterXML</td>
<td>Apache License 2.0 (c.f. jackson-annotations 2.12.1)</td>
<td></td>
</tr>
<tr>
<td>84</td>
<td>jackson-annotations</td>
<td>2.12.4</td>
<td>Copyright (c) 2008-2020 <a href="http://fasterxml.com">http://fasterxml.com</a> FasterXML</td>
<td>Apache License 2.0 (c.f. jackson-annotations 2.12.4)</td>
<td></td>
</tr>
<tr>
<td>85</td>
<td>jackson-core</td>
<td>2.11.4</td>
<td>Copyright (c) 2007 Tatu Saloranta <a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a> Copyright (c) Override public ObjectCodec</td>
<td>Apache License 2.0 (c.f. jackson-core 2.11.4)</td>
<td></td>
</tr>
<tr>
<td>86</td>
<td>jackson-core</td>
<td>2.12.1</td>
<td>Copyright (c) 2007 Tatu Saloranta <a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a> Copyright (c) 2008-2020 x2013 <a href="http://fasterxml.com">http://fasterxml.com</a> FasterXML Copyright (c) Override public ObjectCodec</td>
<td>Apache License 2.0 (c.f. jackson-core 2.12.1)</td>
<td></td>
</tr>
<tr>
<td>87</td>
<td>jackson-core</td>
<td>2.12.4</td>
<td>Copyright (c) 2007 Tatu Saloranta <a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a> Copyright (c) Override public ObjectCodec</td>
<td>Apache License 2.0 (c.f. jackson-core 2.12.4)</td>
<td></td>
</tr>
<tr>
<td>88</td>
<td>jackson-databind</td>
<td>2.11.4</td>
<td>Copyright (c) 2021 Tatu Saloranta</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>89</td>
<td>jackson-databind</td>
<td>2.12.1</td>
<td>Copyright (c) 2008-2020 <a href="http://fasterxml.com">http://fasterxml.com</a> FasterXML</td>
<td>Apache License 2.0 (c.f. jackson-databind 2.12.1)</td>
<td></td>
</tr>
<tr>
<td>90</td>
<td>jackson-databind</td>
<td>2.12.4</td>
<td>Copyright (c) Tatu Saloranta (<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>Apache License 2.0 (c.f. jackson-databind 2.12.4)</td>
<td></td>
</tr>
<tr>
<td>91</td>
<td>jackson-dataformat-cbor</td>
<td>2.11.4</td>
<td>Copyright (c) Tatu Saloranta (<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>Apache License 2.0 (c.f. jackson-dataformat-cbor 2.11.4)</td>
<td></td>
</tr>
<tr>
<td>92</td>
<td>jackson-dataformat-yaml</td>
<td>2.11.4</td>
<td>Copyright (c) 2021 Tatu Saloranta</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>93</td>
<td>jackson-datatype-jdk8</td>
<td>2.12.4</td>
<td>Copyright (c) 2020 FasterXML. All rights reserved.</td>
<td>Apache License 2.0 (c.f. jackson-datatype-jdk8 2.12.4)</td>
<td></td>
</tr>
<tr>
<td>94</td>
<td>jackson-datatype-jsr310</td>
<td>2.12.4</td>
<td>Copyright (c) 2013 FasterXML.com</td>
<td>Apache License 2.0 (c.f. jackson-datatype-jsr310 2.12.4)</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>-----------------------------</td>
<td>---------</td>
<td>-----------------------------------</td>
<td>--------------------------------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>95</td>
<td>jackson-jaxrs-base</td>
<td>2.11.4</td>
<td>Copyright (c) 2020 FasterXML</td>
<td>Apache License 2.0 (c.f. jackson-jaxrs-base 2.11.4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) Tatu Saloranta</td>
<td>Eclipse Public License 2.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>96</td>
<td>jackson-jaxrs-json-provider</td>
<td>2.11.4</td>
<td>Copyright (c) Tatu Saloranta</td>
<td>Apache License 2.0 (c.f. jackson-jaxrs-json-provider 2.11.4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>97</td>
<td>jackson-module-jaxb-annotations</td>
<td>2.11.4</td>
<td>Copyright (c) 2007 Tatu Saloranta</td>
<td>Apache License 2.0 (c.f. jackson-module-jaxb-annotations 2.11.4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) community of developers</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>98</td>
<td>jackson-module-parameter-names</td>
<td>2.12.4</td>
<td>Copyright (c) 2007 Tatu Saloranta</td>
<td>Apache License 2.0 (c.f. jackson-module-parameter-names 2.12.4)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>(<a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a>)</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) The original authors</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>99</td>
<td>jakarta.activation-api</td>
<td>1.2.1</td>
<td>Copyright (c) 1997-2018 Oracle and/or its affiliates</td>
<td>Eclipse Distribution License 1.0</td>
<td></td>
</tr>
<tr>
<td>100</td>
<td>jakarta.annotation-api</td>
<td>1.3.4</td>
<td>Copyright (c) 1989-1991 Free Software Foundation, Inc.</td>
<td>Eclipse Public License 2.0</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 1999-2018 Oracle and/or its affiliates</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>101</td>
<td>jakarta.annotation-api</td>
<td>1.3.5</td>
<td>Copyright (c) 2005-2019 Oracle and/or its affiliates</td>
<td>Eclipse Public License 2.0 (c.f. jakarta.annotation-api 1.3.5)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 2018-2019 Eclipse Foundation</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 1989-1991 Free Software Foundation, Inc.</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>102</td>
<td>jakarta.inject</td>
<td>2.6.1</td>
<td>Copyright (c) 2009 The JSR-330 Expert Group</td>
<td>GNU General Public License v2.0 with Classpath Exception</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 2010-2018 Oracle and/or its affiliates</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 1989-1991 Free Software Foundation, Inc.</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>103</td>
<td>jakarta.servlet-api</td>
<td>4.0.4</td>
<td>(see Appx. B: jakarta.servlet-api 4.0.4)</td>
<td>GNU General Public License v2.0 with Classpath Exception</td>
<td></td>
</tr>
<tr>
<td>104</td>
<td>jakarta.validation-api</td>
<td>2.0.2</td>
<td>Copyright (c) 2018-2019 Eclipse Foundation</td>
<td>Apache License 2.0 (c.f. jakarta.validation-api 2.0.2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) HOLDERS AND THE ECLIPSE FOUNDATION</td>
<td>(c.f. jakarta.validation-api 2.0.2)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) Eclipse Foundation, Inc.</td>
<td>(c.f. jakarta.validation-api 2.0.2)</td>
<td></td>
</tr>
<tr>
<td>105</td>
<td>jakarta.ws.rs-api</td>
<td>2.1.6</td>
<td>(see Appx. B: jakarta.ws.rs-api 2.1.6)</td>
<td>Eclipse Public License 2.0 (c.f. jakarta.ws.rs-api 2.1.6)</td>
<td></td>
</tr>
<tr>
<td>106</td>
<td>jakarta.xml.bind-api</td>
<td>2.3.2</td>
<td>Copyright (c) 2003-2018 Oracle and/or its affiliates</td>
<td>Eclipse Distribution License 1.0</td>
<td></td>
</tr>
<tr>
<td>107</td>
<td>jakarta.xml.soap-api</td>
<td>1.4.1</td>
<td>Copyright (c) 2004 - 2005, 2013, 2016 - 2018 Oracle and/or its affiliates. All rights reserved.</td>
<td>Eclipse Distribution License 1.0</td>
<td></td>
</tr>
<tr>
<td>108</td>
<td>jakearchibald-est6-promise</td>
<td>4.1.0</td>
<td>Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>109</td>
<td>jashkenas-backbone</td>
<td>1.3.3</td>
<td>Copyright (c) 2010-2016 Jeremy Ashkenas, DocumentCloud and Investigative Reporters &amp; Editors</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>110</td>
<td>jashkenas-underscore</td>
<td>1.8.3</td>
<td>Copyright (c) 2009-2015 Jeremy Ashkenas, DocumentCloud and Investigative Reporters &amp; Editors</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>111</td>
<td>javassist</td>
<td>3.25.0-GA</td>
<td>Copyright (C) 1999 Shigeru Chiba</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>112</td>
<td>javax.activation</td>
<td>1.2.0</td>
<td>Copyright (c) 1997 - 2017 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Copyright (c) 1989, 1991 Free Software Foundation, Inc.</td>
<td>(c.f. jaxb-api 2.3.0)</td>
<td></td>
</tr>
<tr>
<td>113</td>
<td>javax.annotation-api</td>
<td>1.3.2</td>
<td>Copyright (c) 2005 - 2018 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>114</td>
<td>javax.websocket-api</td>
<td>1.1</td>
<td>Copyright (c) 2012 - 2014 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>115</td>
<td>jaxb-api</td>
<td>2.3.0</td>
<td>Copyright (c) 2003-2017 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>116</td>
<td>jaxb-core</td>
<td>2.3.0</td>
<td>Copyright (c) 1997-2012 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>117</td>
<td>jaxb-runtime</td>
<td>2.3.1</td>
<td>Copyright (c) 1997 - 2018 Oracle and/or its affiliates. All rights reserved.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>118</td>
<td>jaxb-runtime</td>
<td>2.3.2</td>
<td>Copyright (c) 1997-2018 Oracle and/or its affiliates.</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-api 2.3.0)</td>
</tr>
<tr>
<td>119</td>
<td>jaxb-xjc</td>
<td>2.3.1</td>
<td>(see Appx. B: jaxb-xjc 2.3.1)</td>
<td>Common Development and Distribution License 1.1</td>
<td>(c.f. jaxb-xjc 2.3.1)</td>
</tr>
<tr>
<td>120</td>
<td>jaxen</td>
<td>1.1.1</td>
<td>Copyright 2003-2006 The Werken Company. All Rights Reserved.</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License</td>
<td></td>
</tr>
<tr>
<td>121</td>
<td>jbool_expressions</td>
<td>1.15</td>
<td>Copyright (c) 2013 Ben Podgursky</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>-----------------------------</td>
<td>---------</td>
<td>-----------------------------------------------------------------------------------------------</td>
<td>-----------------------------------------------------------------------------------------------------------------</td>
<td>-----------------</td>
</tr>
</tbody>
</table>
| 122 | jboss-annotations-api_1.3_spec | 2.0.1.Final | Copyright (c) 2005-2018 Oracle and/or its affiliates  
Copyright (c) 2019 Eclipse Foundation  
Copyright (c) 1989-1991 Free Software Foundation Inc | Eclipse Public License 2.0  
(c.f. jboss-annotations-api_1.3_spec 2.0.1.Final) | |
| 123 | jboss-logging               | 3.4.2.Final | Copyright (c) 2010-2019 Red Hat Inc  
and individual contributors | Apache License 2.0 | |
| 124 | jboss-threads               | 3.1.0.Final | Copyright (c) 2017-2020 Red Hat Inc  
and individual contributors | Apache License 2.0  
(c.f. jboss-threads 3.1.0.Final) | |
| 125 | jboss-threads               | 3.1.1.Final | Copyright (c) 2017-2020 Red Hat, Inc.,  
and individual contributors | Apache License 2.0  
(c.f. jboss-threads 3.1.1.Final) | |
| 126 | jboss-websocket-api_1.1_spec | 2.0.0.Final | Copyright (c) 2018 Oracle and/or its affiliates and others  
Copyright (c) 1989-1991 Free Software Foundation Inc | Eclipse Public License 2.0  
(c.f. jboss-websocket-api_1.1_spec 2.0.0.Final) | |
| 127 | jcommander                  | 1.7.8    | Copyright (c) 2010-2011 the original author or authors | Apache License 2.0  
(c.f. jcommander 1.7.8) | |
| 128 | jdom                        | 1.0.0.v201005080400 | Copyright (C) 2000-2004 Jason Hunter & Brett McLaughlin.  
All rights reserved. | JDOM License | |
| 129 | jersey-client               | 2.34    | (see Appx. B: jersey-client 2.34) | GNU General Public License v2.0  
(c.f. jersey-client 2.34) | |
| 130 | jersey-common               | 2.34    | (see Appx. B: jersey-common 2.34) | Eclipse Public License 2.0  
(c.f. jersey-common 2.34) | |
| 131 | jersey-container-servlet-core | 2.34    | (see Appx. B: jersey-container-servlet-core 2.34) | GNU General Public License v2.0  
(c.f. jersey-container-servlet-core 2.34) | |
| 132 | jersey-container-servlet     | 2.34    | (see Appx. B: jersey-container-servlet 2.34) | GNU General Public License v2.0  
(c.f. jersey-container-servlet 2.34) | |
| 133 | jersey-entity-filtering     | 2.34    | (see Appx. B: jersey-entity-filtering 2.34) | GNU General Public License v2.0  
(c.f. jersey-entity-filtering 2.34) | |
| 134 | jersey-hk2                  | 2.34    | (see Appx. B: jersey-hk2 2.34) | GNU General Public License v2.0  
(c.f. jersey-hk2 2.34) | |
| 135 | jersey-media-jaxb           | 2.34    | (see Appx. B: jersey-media-jaxb 2.34) | GNU General Public License v2.0  
(c.f. jersey-media-jaxb 2.34) | |
| 136 | jersey-media-json-jackson   | 2.34    | (see Appx. B: jersey-media-json-jackson 2.34) | GNU General Public License v2.0  
(c.f. jersey-media-json-jackson 2.34) | |
| 137 | jersey-server               | 2.34    | (see Appx. B: jersey-server 2.34) | Eclipse Public License 2.0  
(c.f. jersey-server 2.34) | |
| 138 | jettison                    | 1.2     | Copyright 2006 Envoi Solutions LLC | Apache License 2.0 | |
| 139 | jetty                       | 9.2.9.v20150224 | (see Appx. B: jetty 9.2.9.v20150224) | Apache License 2.0 | |
| 140 | jline-jline2                | 2.12.0  | Copyright (c) 2002-2012, the original author or authors.  
All rights reserved. | BSD 3-clause "New" or "Revised" License | |
| 141 | joda-time                   | 2.9.3   | Copyright 2001-2005 Stephen Colebourne | Apache License 2.0 | |
| 142 | jquery                      | 3.5.1   | Copyright (c) JS Foundation and other contributors, https://js.foundation | MIT License (also X11)  
(c.f. jquery 3.5.1) | |
| 143 | js-cookie                   | 2.2.0   | Copyright (c) 2006, 2015 Klaus Hartl & Fagner Brack | MIT License (also X11) | |
| 144 | jsch                        | 0.1.55  | Copyright (c) 2002 - 2018 ymnk, JCraft,Inc.  
All rights reserved.  
Copyright (c) 2002 - 2015 Atsuhiro Yamanaka, JCraft,Inc. | BSD 3-clause "New" or "Revised" License | |
| 145 | jsch                        | 5.11.0.202103091610-r | (see Appx. B: jsch 5.11.0.202103091610-r) | BSD 3-clause "New" or "Revised" License | |
| 146 | json2                       | 0.1.0   | Public Domain  
No warranty expressed or implied. Use at your own risk. | Public Domain | |
| 147 | jsp-api                     | 2.3.0   | Copyright (c) 1997 - 2013 Oracle and/or its affiliates.  
All Rights Reserved.  
Copyright (c) 1999 - 2015 The Apache Software Foundation | Common Development and Distribution License 1.1 | |
| 148 | jsteunou-webstomp-client     | 1.0.6   | Copyright (c) 2016 Jme Steunou  
Copyright (c) 2010-2015 Jean-Frederic Mesnil | Apache License 2.0 | |
<p>| 149 | jul-to-slf4j                 | 1.7.25  | Copyright (c) 2004-2011 QOS.ch | MIT License (also X11) |</p>
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Version</th>
<th>Copyright (oversized see Appx. B)</th>
<th>Licenses (Appx. A) and embedded Notices (Appx. C)</th>
<th>Package Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>150</td>
<td>latencyutils</td>
<td>2.0.3</td>
<td>Copyright (c) 2012, 2013, 2014 Gil Tene. All rights reserved.</td>
<td>BSD 2-clause &quot;Simplified&quot; or &quot;FreeBSD&quot; License</td>
<td></td>
</tr>
<tr>
<td>151</td>
<td>log4j-1.2-api</td>
<td>2.13.3</td>
<td>Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>152</td>
<td>log4j-api</td>
<td>2.13.3</td>
<td>Copyright (c) 2019-2020 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>153</td>
<td>log4j-core</td>
<td>2.13.3</td>
<td>Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>154</td>
<td>log4j-jcl</td>
<td>2.13.3</td>
<td>Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>155</td>
<td>log4j-jul</td>
<td>2.13.3</td>
<td>Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>156</td>
<td>log4j-slf4j-impl</td>
<td>2.13.3</td>
<td>Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>157</td>
<td>logback-classic</td>
<td>1.2.3</td>
<td>Copyright (C) 1999-2015, QOS.ch. All rights reserved.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>158</td>
<td>logback-core</td>
<td>1.2.3</td>
<td>Copyright (C) 1999-2015, QOS.ch. All rights reserved.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>159</td>
<td>lucene</td>
<td>6.1.0</td>
<td>Copyright 2014 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>160</td>
<td>marionettejs-backbone.radio</td>
<td>2</td>
<td>Copyright (c) 2014 James Smith</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>161</td>
<td>mbootstrap</td>
<td>4.5.13</td>
<td>(see Appx. B: mbootstrap 4.5.13)</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>162</td>
<td>micrometer-core</td>
<td>1.7.1</td>
<td>Copyright (c) 2017-2021 VMware Inc</td>
<td>Apache License 2.0 (c.f. micrometer-core 1.7.1)</td>
<td></td>
</tr>
<tr>
<td>163</td>
<td>micrometer-registry-prometheus</td>
<td>1.7.0</td>
<td>Copyright (c) 2017 VMware, Inc</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>164</td>
<td>netscape-directory-sdk</td>
<td>4.1</td>
<td>Copyright (c) 1999 - 2001 Netscape Communications Corporation.</td>
<td>Mozilla Public License 2.0 (as successor of NPL and MPL 1.0 - 1.1)</td>
<td></td>
</tr>
<tr>
<td>165</td>
<td>not-going-to-be-commons-ssl</td>
<td>0.3.20</td>
<td>(see Appx. B: not-going-to-be-commons-ssl 0.3.20)</td>
<td>Apache License 2.0 (c.f. not-going-to-be-commons-ssl 0.3.20)</td>
<td></td>
</tr>
<tr>
<td>166</td>
<td>opensaml2</td>
<td>2.6.5</td>
<td>Licensed to the University Corporation for Advanced Internet Development, Inc. (UCAID) under one or more contributor license agreements.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>167</td>
<td>openws</td>
<td>1.5.5</td>
<td>Licensed to the University Corporation for Advanced Internet Development, Inc. (UCAID) under one or more contributor license agreements.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>168</td>
<td>org.apache.felix.scr</td>
<td>2.1.16</td>
<td>Copyright (c) 2006 - 2019 The Apache Software Foundation. All Rights Reserved.</td>
<td>Apache License 2.0 (c.f. org.apache.felix.scr 2.1.16)</td>
<td></td>
</tr>
<tr>
<td>169</td>
<td>org.apache.servicemix.bundles.aopalliance</td>
<td>1.0.6</td>
<td>Copyright (c) 2005 - 2012 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>170</td>
<td>org.apache.xmlresolver</td>
<td>1.2.0.v201 00508040 0</td>
<td>Copyright 2006 The Apache Software Foundation.</td>
<td>Eclipse Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>171</td>
<td>org.eclipse.jgit.lfs</td>
<td>5.11.0.202 10309161 0-r</td>
<td>(see Appx. B: org.eclipse.jgit.lfs 5.11.0.202103091610-r)</td>
<td>Eclipse Distribution License 1.0</td>
<td></td>
</tr>
<tr>
<td>172</td>
<td>org.osgi.enterprise</td>
<td>6.0.0</td>
<td>Copyright (c) OSGi Alliance (2009, 2013). All Rights Reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>173</td>
<td>org.osgi.service.jaxrs</td>
<td>1.0.0</td>
<td>Copyright (c) 2000, 2010, 2012, 2017 - 2018 OSGi Alliance. All Rights Reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>174</td>
<td>org.osgi.util.converter</td>
<td>1.0.1</td>
<td>Copyright (c) 2000, 2015 - 2018 OSGI Alliance</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>175</td>
<td>osgi-resource-locator</td>
<td>1.0.3</td>
<td>Copyright (c) 1997-2018 Oracle and/or its affiliates Copyright (c) 1989-1991 Free Software Foundation, Inc.</td>
<td>Eclipse Public License 2.0 (c.f. osgi-resource-locator 1.0.3)</td>
<td></td>
</tr>
<tr>
<td>176</td>
<td>owasp-java-encoder</td>
<td>1.1</td>
<td>Copyright (c) 2012 Jeff Ichnowski</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License</td>
<td></td>
</tr>
<tr>
<td>177</td>
<td>prometheus-simpleclient_common</td>
<td>0.10.0</td>
<td>Copyright (c) 2012-2015 The Prometheus Authors</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>-----------------------------</td>
<td>---------</td>
<td>---------------------------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------------------------------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>178</td>
<td>protobuf-java</td>
<td>3.12.2</td>
<td>Copyright (c) 2008 Google Inc. 3-clause &quot;New&quot; or &quot;Revised&quot; License (c.f. protobuf-java 3.12.2)</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License (c.f. protobuf-java 3.12.2)</td>
<td></td>
</tr>
<tr>
<td>179</td>
<td>rhino</td>
<td>1.6R7</td>
<td>(see Appx. B: rhino 1.6R7)</td>
<td>Mozilla Public License 2.0 (c.f. rhino 1.7R3)</td>
<td></td>
</tr>
<tr>
<td>180</td>
<td>rhino</td>
<td>1.7R3</td>
<td>(see Appx. B: rhino 1.7R3)</td>
<td>Mozilla Public License 2.0 (c.f. rhino 1.7R3)</td>
<td></td>
</tr>
<tr>
<td>181</td>
<td>serializer</td>
<td>2.7.2</td>
<td>Copyright The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>182</td>
<td>simple-core</td>
<td>1.7.1</td>
<td>Copyright (c) 2008 Les Hazlewood. Copyright (c) 2008-2010 The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. simple-core 1.7.1)</td>
<td></td>
</tr>
<tr>
<td>183</td>
<td>spring-boot-actuator-autoconfigure</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-actuator-autoconfigure 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>184</td>
<td>snakeyaml</td>
<td>1.28</td>
<td>(see Appx. B: snakeyaml 1.28)</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>185</td>
<td>snakeyaml</td>
<td>1.26</td>
<td>(see Appx. B: snakeyaml 1.26)</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>186</td>
<td>sockjs-sockjs-client</td>
<td>1.1.4</td>
<td>Copyright (c) 2011-2012 VMware, Inc.</td>
<td>Apache License 2.0 (c.f. sockjs-sockjs-client 1.1.4)</td>
<td></td>
</tr>
<tr>
<td>187</td>
<td>spring-context</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>188</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>189</td>
<td>spring-jcl</td>
<td>1.7.30</td>
<td>Copyright (c) 2004-2011 QOS.ch All rights reserved.</td>
<td>MIT License (also X11)</td>
<td>Apache License 2.0</td>
</tr>
<tr>
<td>190</td>
<td>spring-jcl</td>
<td>1.7.30</td>
<td>Copyright (c) 2004-2011 QOS.ch All rights reserved.</td>
<td>MIT License (also X11)</td>
<td>Apache License 2.0</td>
</tr>
<tr>
<td>191</td>
<td>simple-client</td>
<td>0.10.0</td>
<td>Copyright (c) 2012 Andrew Wang (<a href="mailto:andrew@umbrant.com">andrew@umbrant.com</a>)</td>
<td>MIT License (also X11)</td>
<td>Apache License 2.0</td>
</tr>
<tr>
<td>192</td>
<td>spring-boot-actuator</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-actuator 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>193</td>
<td>spring-boot-actuator-autoconfigure</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-actuator-autoconfigure 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>194</td>
<td>spring-boot-loader-tools</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-loader-tools 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>195</td>
<td>spring-boot</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>196</td>
<td>spring-boot-actuator-autoconfigure</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-actuator-autoconfigure 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>197</td>
<td>spring-boot-actuator</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-actuator 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>198</td>
<td>spring-boot-loader-tools</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot-loader-tools 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>199</td>
<td>spring-boot</td>
<td>2.5.2</td>
<td>Copyright (c) 2012-2021 the original author or authors</td>
<td>Apache License 2.0 (c.f. spring-boot 2.5.2)</td>
<td></td>
</tr>
<tr>
<td>200</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>201</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>202</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>203</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>204</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>205</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>206</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>207</td>
<td>spring-context-support</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-context-support 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-context-support 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>208</td>
<td>simple-client</td>
<td>0.10.0</td>
<td>Copyright (c) 2012 Andrew Wang (<a href="mailto:andrew@umbrant.com">andrew@umbrant.com</a>)</td>
<td>MIT License (also X11)</td>
<td>Apache License 2.0</td>
</tr>
<tr>
<td>209</td>
<td>simple-client</td>
<td>0.10.0</td>
<td>Copyright (c) 2012 Andrew Wang (<a href="mailto:andrew@umbrant.com">andrew@umbrant.com</a>)</td>
<td>MIT License (also X11)</td>
<td>Apache License 2.0</td>
</tr>
</tbody>
</table>

Copyright (c) 2021 Software AG, Darmstadt, Germany
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Version</th>
<th>Copyright (oversed see Appx. B)</th>
<th>Licenses (Appx. A) and embedded Notices (Appx. C)</th>
<th>Package Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>210</td>
<td>spring-security-saml2-core</td>
<td>1.0.10.RELEASE</td>
<td>(see Appx. B: spring-security-saml2-core 1.0.10.RELEASE)</td>
<td>Apache License 2.0 (c.f. spring-security-saml2-core 1.0.10.RELEASE)</td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>spring-security-web</td>
<td>5.5.1</td>
<td>Copyright (c) 2002-2021 the original author or authors Copyright (c) 2004-2009 Acegi Technology Pty Limited</td>
<td>Apache License 2.0 (c.f. spring-security-web 5.5.1)</td>
<td></td>
</tr>
<tr>
<td>212</td>
<td>spring-webmvc</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-webmvc 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-webmvc 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>213</td>
<td>spring-websocket</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-websocket 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-websocket 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>214</td>
<td>spring-web</td>
<td>5.3.8</td>
<td>(see Appx. B: spring-web 5.3.8)</td>
<td>Apache License 2.0 (c.f. spring-web 5.3.8)</td>
<td></td>
</tr>
<tr>
<td>215</td>
<td>springframework</td>
<td>5.2.4.RELEASE</td>
<td>Copyright (c) 2002-2020 the original author or authors Copyright (c) 2000-2011 INRIA, France Telecom Copyright (c) 2002-2020 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. springframework 5.2.4.RELEASE_1)</td>
<td></td>
</tr>
<tr>
<td>216</td>
<td>springsource-spring-security-saml</td>
<td>1.0.0.RELEASE</td>
<td>Copyright 2009 Mandus Elfving</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>217</td>
<td>stax-ex</td>
<td>1.8.1</td>
<td>Copyright (c) 1997-2018 Oracle and/or its affiliates</td>
<td>Eclipse Distribution License 1.0 (c.f. stax-ex 1.8.1)</td>
<td></td>
</tr>
<tr>
<td>218</td>
<td>stax2-api</td>
<td>4.2</td>
<td>Copyright (c) 2004 - 2006, 2008 - Tatu Saloranta, <a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a> Copyright (c) 2010 FasterXML.com</td>
<td>BSD 2-clause &quot;Simplified&quot; or &quot;FreeBSD&quot; License</td>
<td></td>
</tr>
<tr>
<td>219</td>
<td>stuk-jszip</td>
<td>2.6</td>
<td>Copyright (c) 2009-2016 Stuart Knightley, David Duponchel, Franz Buchinger, Antnio Alonso</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>220</td>
<td>Groovy</td>
<td>0.20.12</td>
<td>Copyright (c) 2013-2016 Guy Bedford</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>221</td>
<td>tanuki-silveregg-java-service-wraper</td>
<td>3.5.43</td>
<td></td>
<td>TAC#02032</td>
<td></td>
</tr>
<tr>
<td>222</td>
<td>telerik-kendoui professionals-03704</td>
<td>2017.3.10</td>
<td>Copyright (c) Telerik. All rights reserved.</td>
<td>TAC#03704</td>
<td></td>
</tr>
<tr>
<td>223</td>
<td>tomcat-embed-el</td>
<td>9.0.48</td>
<td>Copyright (c) 1999-2021 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. tomcat-embed-el 9.0.48)</td>
<td></td>
</tr>
<tr>
<td>224</td>
<td>trang</td>
<td>20081028</td>
<td>Copyright (c) 2002, 2003, 2008 Thai Open Source Software Center Ltd All rights reserved.</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License</td>
<td></td>
</tr>
<tr>
<td>225</td>
<td>txw2</td>
<td>2.3.2</td>
<td>Copyright (c) 2005, 2017 - 2018 Oracle and/or its affiliates. All rights reserved.</td>
<td>BSD 3-clause &quot;New&quot; or &quot;Revised&quot; License</td>
<td></td>
</tr>
<tr>
<td>226</td>
<td>underscore</td>
<td>1.13.1</td>
<td>Copyright (c) 2009-2021 Jeremy Ashkenas, Julian Gonggrijp, and DocumentCloud and Investigative Reporters &amp; Editors</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>227</td>
<td>undertow-core</td>
<td>2.2.5.Final</td>
<td>Copyright (c) 2021 <a href="http://www.jboss.org">http://www.jboss.org</a> Copyright (c) 2012-2020 Red Hat Inc and individual contributors Copyright (c) 2013 Red Hat Inc</td>
<td>Apache License 2.0 (c.f. undertow-core 2.2.5.Final)</td>
<td></td>
</tr>
<tr>
<td>228</td>
<td>undertow-core</td>
<td>2.2.8.Final</td>
<td>Copyright (c) 2012-2020 Red Hat Inc and individual contributors Copyright (c) 2013 Red Hat Inc</td>
<td>Apache License 2.0 (c.f. undertow-core 2.2.8.Final)</td>
<td></td>
</tr>
<tr>
<td>229</td>
<td>undertow-servlet</td>
<td>2.2.8</td>
<td>Copyright (c) 2012-2020 Red Hat Inc and individual contributors Copyright (c) 2013-2014 Red Hat Inc</td>
<td>Apache License 2.0 (c.f. undertow-servlet 2.2.8)</td>
<td></td>
</tr>
<tr>
<td>230</td>
<td>undertow-websockets-jar</td>
<td>2.2.8.Final</td>
<td>Copyright (c) 2012-2014 Red Hat Inc and individual contributors</td>
<td>Apache License 2.0 (c.f. undertow-websockets-jar 2.2.8.Final)</td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>validation-api</td>
<td>2.0.1.Final</td>
<td>Copyright (c) 2012 - 2017 Red Hat Inc. All Rights Reserved.</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>232</td>
<td>whatwg-fetch</td>
<td>2.0.3</td>
<td>Copyright (c) 2014-2016 GitHub, Inc.</td>
<td>MIT License (also X11)</td>
<td></td>
</tr>
<tr>
<td>233</td>
<td>wildfly-client-config</td>
<td>1.0.1.Final</td>
<td>Copyright (c) 2015-2017 Red Hat, Inc., and individual contributors</td>
<td>Apache License 2.0 (c.f. wildfly-client-config 1.0.1.Final)</td>
<td></td>
</tr>
<tr>
<td>234</td>
<td>wildfly-common</td>
<td>1.5.2.Final</td>
<td>Copyright (c) 2014-2019 Red Hat, Inc., and individual contributors Copyright (c) 2019 JBoss</td>
<td>Apache License 2.0 (c.f. wildfly-common 1.5.2.Final)</td>
<td></td>
</tr>
<tr>
<td>235</td>
<td>woodstox-core</td>
<td>6.1.1</td>
<td>Copyright (c) 2020 FasterXML Copyright (c) 2001-2013 Oracle and or its affiliates Copyright (c) 2004-2005 Tatu Saloranta <a href="mailto:tatu.saloranta@iki.fi">tatu.saloranta@iki.fi</a></td>
<td>Apache License 2.0 (c.f. woodstox-core 6.1.1)</td>
<td></td>
</tr>
<tr>
<td>236</td>
<td>wsdl4j</td>
<td>1.6.2</td>
<td>Copyright IBM Corp 2001, 2006</td>
<td>Common Public License 1.0</td>
<td></td>
</tr>
<tr>
<td>237</td>
<td>xercesImpl</td>
<td>2.12.1</td>
<td>Copyright (c) 1999-2020 The Apache Software Foundation</td>
<td>Apache License 2.0 (c.f. xercesImpl 2.12.1)</td>
<td></td>
</tr>
<tr>
<td>238</td>
<td>xml-apis</td>
<td>1.4.01</td>
<td>Copyright (c) 1999-2009 The Apache Software Foundation.</td>
<td>Apache License 2.0 (c.f. xml-apis 1.4.01)</td>
<td></td>
</tr>
<tr>
<td>239</td>
<td>xmlsec-java</td>
<td>1.5.6</td>
<td>Copyright 1999-2011 The Apache Software Foundation</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>No.</td>
<td>Name</td>
<td>Version</td>
<td>Copyright (oversized see Appx. B)</td>
<td>Licenses (Appx. A) and embedded Notices (Appx. C)</td>
<td>Package Comment</td>
</tr>
<tr>
<td>-----</td>
<td>--------------</td>
<td>-----------</td>
<td>--------------------------------------------------------------------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>240</td>
<td>xmltooling-java</td>
<td>1.4.5</td>
<td>Licensed to the University Corporation for Advanced Internet Development, Inc. (UCAID) under one or more contributor license agreements.</td>
<td></td>
<td>Apache License 2.0</td>
</tr>
<tr>
<td>241</td>
<td>xnio-api</td>
<td>3.8.0.Final</td>
<td>Copyright (c) 2008-2017 Red Hat Inc and/or its affiliates and individual contributors Copyright (c) 2017 JBoss</td>
<td>Apache License 2.0 (c.f. xnio-api 3.8.0.Final)</td>
<td></td>
</tr>
<tr>
<td>242</td>
<td>xnio-api</td>
<td>3.8.4.Final</td>
<td>Copyright (c) 2012-2019 Red Hat Inc and individual contributors Copyright (c) 2013-2015 Red Hat Inc and/or its affiliates</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
<tr>
<td>243</td>
<td>xnio-nio</td>
<td>3.8.0.Final</td>
<td>Copyright (c) 2012-2019 Red Hat Inc and individual contributors Copyright (c) 2013-2015 Red Hat Inc and/or its affiliates</td>
<td>Apache License 2.0 (c.f. xnio-nio 3.8.0.Final)</td>
<td></td>
</tr>
<tr>
<td>244</td>
<td>xnio-nio</td>
<td>3.8.4.Final</td>
<td>Copyright (c) 2012-2019 Red Hat Inc and individual contributors Copyright (c) 2013-2015 Red Hat Inc and/or its affiliates</td>
<td>Apache License 2.0</td>
<td></td>
</tr>
</tbody>
</table>
Appendix A - Licenses

Apache License 2.0

Apache License
Version 2.0, January 2004
http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."
"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
   (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
   (b) You must cause any modified files to carry prominent notices stating that You changed the files; and
   (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
   (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or
for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.

7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don’t include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Copyright (c) 2021 Software AG, Darmstadt, Germany
Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License.
BSD 2-clause "Simplified" or "FreeBSD" License

Copyright <year> <copyright holder>. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY <COPYRIGHT HOLDER> ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL <COPYRIGHT HOLDER> OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The views and conclusions contained in the software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of <copyright holder>.
BSD 3-clause "New" or "Revised" License

Copyright (c) <year>, <copyright holder>
All rights reserved.

Redistribution and use in source and binary forms, with or without
modification, are permitted provided that the following conditions are met:
* Redistributions of source code must retain the above copyright
  notice, this list of conditions and the following disclaimer.
* Redistributions in binary form must reproduce the above copyright
  notice, this list of conditions and the following disclaimer in the
documentation and/or other materials provided with the distribution.
* Neither the name of the <organization> nor the
  names of its contributors may be used to endorse or promote products
derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND
ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED. IN NO EVENT SHALL <COPYRIGHT HOLDER> BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;
LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Common Development and Distribution License 1.1
COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)
Version 1.1

1. Definitions.

1.1. Contributor means each individual or entity that creates or contributes to the creation of Modifications.

1.2. Contributor Version means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. Covered Software means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. Executable means the Covered Software in any form other than Source Code.

1.5. Initial Developer means the individual or entity that first makes Original Software available under this License.

1.6. Larger Work means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. License means this document.

1.8. Licensable means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. Modifications means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. Original Software means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. Patent Claims means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. Source Code means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. You (or Your) means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, You includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, control means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.
(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients’ rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient’s rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN AS IS BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as Participant) alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR
CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY’S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a commercial item, as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of commercial computer software (as that term is defined at 48 C.F.R. 252.227-7014(a)(1)) and commercial computer software documentation as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction’s conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys’ fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

---------------------------------------------
NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.
Common Public License 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution "originates" from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents " mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility for clearing any such claims through the other parties.
responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient’s responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and

b) its license agreement:

i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and

b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor (“Commercial Contributor”) hereby agrees to defend and indemnify every other Contributor (“Indemnified Contributor”) against any losses, damages and costs (collectively “Losses”) arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial
Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor’s responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN “AS IS” BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against a Contributor with respect to a patent applicable to software (including a cross-claim or counterclaim in a lawsuit), then any patent licenses granted by that Contributor to such Recipient under this Agreement shall terminate as of the date such litigation is filed. In addition, if Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient’s patent(s), then such Recipient’s rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient’s rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient’s rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient’s obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.
Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. IBM is the initial Agreement Steward. IBM may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.
Third Party License(s) of Terracotta (TDB) Version 10.11

Eclipse Distribution License 1.0
Eclipse Distribution License - v 1.0
Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Eclipse Public License 1.0
Eclipse Public License - v 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT’S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
b) in the case of each subsequent Contributor:
   i) changes to the Program, and
   ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution "originates" from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor’s behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient’s responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

a) it complies with the terms and conditions of this Agreement; and
b) its license agreement:
   i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;
   ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
   iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and
   iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

a) it must be made available under this Agreement; and
b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Copyright (c) 2021 Software AG, Darmstadt, Germany
Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor’s responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient’s patent(s), then such Recipient’s rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient’s rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient’s rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient’s obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.
This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.
1. DEFINITIONS

Contribution means:

a) in the case of the initial Contributor, the initial content Distributed under this Agreement, and
b) in the case of each subsequent Contributor:
   i) changes to the Program, and
   ii) additions to the Program;
where such changes and/or additions to the Program originate from and are Distributed by that particular Contributor. A Contribution originates from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor’s behalf. Contributions do not include changes or additions to the Program that are not Modified Works.

Contributor means any person or entity that Distributes the Program.

Licensed Patents mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

Program means the Contributions Distributed in accordance with this Agreement.

Recipient means anyone who receives the Program under this Agreement or any Secondary License (as applicable), including Contributors.

Derivative Works shall mean any work, whether in Source Code or other form, that is based on (or derived from) the Program and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship.

Modified Works shall mean any work in Source Code or other form that results from an addition to, deletion from, or modification of the contents of the Program, including, for purposes of clarity any new file in Source Code form that contains any contents of the Program. Modified Works shall not include works that contain only declarations, interfaces, types, classes, structures, or files of the Program solely in each case in order to link to, bind by name, or subclass the Program or Modified Works thereof.

Distribute means the acts of a) distributing or b) making available in any manner that enables the transfer of a copy.

Source Code means the form of a Program preferred for making modifications, including but not limited to software source code, documentation source, and configuration files.

Secondary License means either the GNU General Public License, Version 2.0, or any later versions of that license, including any exceptions or additional permissions as identified by the initial Contributor.

2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, Distribute and sublicense the Contribution of such Contributor, if any, and such Derivative Works.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in Source Code or other form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to Distribute the Program, it is Recipient’s responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

e) Notwithstanding the terms of any Secondary License, no Contributor makes additional grants to any Recipient (other than those set forth in this Agreement) as a result of such Recipient’s receipt of the Program under the terms of a Secondary License (if permitted under the terms of Section 3).

3. REQUIREMENTS

Copyright (c) 2021 Software AG, Darmstadt, Germany
3.1 If a Contributor Distributes the Program in any form, then:

a) the Program must also be made available as Source Code, in accordance with section 3.2, and the Contributor must accompany the Program with a statement that the Source Code for the Program is available under this Agreement, and informs Recipients how to obtain it in a reasonable manner on or through a medium customarily used for software exchange; and

b) the Contributor may Distribute the Program under a license different than this Agreement, provided that such license:

   i) effectively disclaims on behalf of all other Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

   ii) effectively excludes on behalf of all other Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

   iii) does not attempt to limit or alter the recipients’ rights in the Source Code under section 3.2; and

   iv) requires any subsequent distribution of the Program by any party to be under a license that satisfies the requirements of this section 3.

3.2 When the Program is Distributed as Source Code:

a) it must be made available under this Agreement, or if the Program (i) is combined with other material in a separate file or files made available under a Secondary License, and (ii) the initial Contributor attached to the Source Code the notice described in Exhibit A of this Agreement, then the Program may be made available under the terms of such Secondary Licenses, and

b) a copy of this Agreement must be included with each copy of the Program.

3.3 Contributors may not remove or alter any copyright, patent, trademark, attribution notices, disclaimers of warranty, or limitations of liability (notices) contained within the Program from any copy of the Program which they Distribute, provided that Contributors may add their own appropriate notices.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor (Commercial Contributor) hereby agrees to defend and indemnify every other Contributor (Indemnified Contributor) against any losses, damages and costs (collectively Losses) arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must:

a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor’s responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE PROGRAM IS PROVIDED ON AN AS IS BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.
If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient’s patent(s), then such Recipient’s rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient’s rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient’s rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient’s obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be Distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to Distribute the Program (including its Contributions) under the new version.

Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved. Nothing in this Agreement is intended to be enforceable by any entity that is not a Contributor or Recipient. No third-party beneficiary rights are created under this Agreement.

Exhibit A  Form of Secondary Licenses Notice

This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License, v. 2.0 are satisfied: {name license(s), version(s), and exceptions or additional permissions here}.

Simply including a copy of this Agreement, including this Exhibit A is not sufficient to license the Source Code under Secondary Licenses.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.
GlassFish - Common Development and Distribution License 1.1
COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)Version 1.1

1. Definitions.

1.1. “Contributor” means each individual or entity that creates or contributes to the creation of Modifications.

1.2. “Contributor Version” means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. “Covered Software” means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. “Executable” means the Covered Software in any form other than Source Code.

1.5. “Initial Developer” means the individual or entity that first makes Original Software available under this License.

1.6. “Larger Work” means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. “License” means this document.

1.8. “Licensable” means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. “Modifications” means the Source Code and Executable form of any of the following:
A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
B. Any new file that contains any part of the Original Software or previous Modification; or
C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. “Original Software” means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. “Patent Claims” means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by Contributor.

1.12. “Source Code” means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. “You” (or “Your”) means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, “You” includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, “control” means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.
Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.
Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.
Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Common Development and Distribution License 1.1.

Copyright (c) 2021 Software AG, Darmstadt, Germany

31 / 195
Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in
Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium
customarily used for software exchange.

3.2. Modifications.
The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your
Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.
You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any
copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to
any Contributor or the Initial Developer.

3.4. Application of Additional Terms.
You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License
or the recipients’ rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or
more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any
Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You
hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result
of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.
You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice,
which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the
Executable form does not attempt to limit or alter the recipient’s rights in the Source Code form from the rights set forth in this License. If You
distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this
License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every
Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger
Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.
Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a
distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.
You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under
which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being
distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available
under the terms of the License under which You originally received the Covered Software. Otherwise, You may also choose to use,
distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license
steward.

4.3. Modified Versions.
When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of
this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs
from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN ‘AS IS’ BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER
EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS,
MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE
OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE
INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION.
THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS
AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach
within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall
survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial
Developer or Contributor against whom You assert such claim is referred to as “Participant”) alleging that the Participant Software (meaning the
Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly
infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is
not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate
prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with
respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES. EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY’S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a “commercial item,” as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of “commercial computer software” (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and “commercial computer software documentation” as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction’s conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys’ fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.
GNU General Public License v2.0 with Classpath Exception

insert GPL v2 license text here

Class Path Exception

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.
GNU Lesser General Public License v3.0

GNU LESSER GENERAL PUBLIC LICENSE

Version 3, 29 June 2007


Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, this License refers to version 3 of the GNU Lesser General Public License, and the GNU GPL refers to version 3 of the GNU General Public License.

The Library refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An Application is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A Combined Work is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the Linked Version.

The Minimal Corresponding Source for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The Corresponding Application Code for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.


The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

b) Accompany the object code with a copy of the GNU GPL and this license document.


You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.

b) Accompany the Combined Work with a copy of the GNU GPL and this license document.

c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.

d) Do one of the following:

0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified
Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.

1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user’s computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.

e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)


You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.

b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License or any later version applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy’s public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.
Intalio License

Copyright 1999-2004 (C) Intalio Inc., and others. All Rights Reserved. Redistribution and use of this software and associated documentation (Software), with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain copyright statements and notices. Redistributions must also contain a copy of this document. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name ExoLab must not be used to endorse or promote products derived from this Software without prior written permission of Intalio Inc. For written permission, please contact info@exolab.org. 4. Products derived from this Software may not be called Castor nor may Castor appear in their names without prior written permission of Intalio Inc. Exolab, Castor and Intalio are trademarks of Intalio Inc. 5. Due credit should be given to the ExoLab Project (http://www.exolab.org/).

THIS SOFTWARE IS PROVIDED BY INTALIO AND CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL INTALIO OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Legion Of The Bouncy Castle License

Copyright (c) 2000 - 2011 The Legion Of The Bouncy Castle (http://www.bouncycastle.org)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
MIT License (also X11)

Copyright (c) <year> <copyright holders>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
Mozilla Public License 2.0 (as successor of NPL and MPL 1.0 - 1.1)

As stipulated in clause 6.2 of the Netscape Public License 1.0/1.1 and Mozilla Public License 1.0/1.1, Software AG has chosen to distribute this component under a subsequent version of these licenses, the Mozilla Public License 2.0.

See also https://www.mozilla.org/en-US/MPL/2.0/Revision-FAQ/ "As part of the creation of the Mozilla Foundation, Netscape assigned the ability to publish new licenses to Mozilla, making the Mozilla Foundation Netscape's successor for this purpose." &nbsp;

**Definitions**

- **Contributor**&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbs

---

**Copyright**

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party’s negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party’s ability to bring cross-claims or counter-claims.

9. Miscellaneous

This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor. Versions of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

11. Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at https://mozilla.org/MPL/2.0/.

You may add additional accurate notices of copyright ownership, as defined by the Mozilla Public License, v. 2.0.
Mozilla Public License 2.0
Mozilla Public License
Version 2.0

1. Definitions

1.1. “Contributor”
means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.

1.2. “Contributor Version”
means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor’s Contribution.

1.3. “Contribution”
means Covered Software of a particular Contributor.

1.4. “Covered Software”
means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.

1.5. “Incompatible With Secondary Licenses”
means
that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or
that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

1.6. “Executable Form”
means any form of the work other than Source Code Form.

1.7. “Larger Work”
means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.

1.8. “License”
means this document.

1.9. “Licensable”
means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.

1.10. “Modifications”
means any of the following:

any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

any new file in Source Code Form that contains any Covered Software.

1.11. “Patent Claims” of a Contributor
means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.

1.12. “Secondary License”
means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.

1.13. “Source Code Form”
means the form of the work preferred for making modifications.

1.14. “You” (or “Your”)
means an individual or a legal entity exercising rights under this License. For legal entities, “You” includes any entity that controls, is controlled by,
or is under common control with You. For purposes of this definition, “control” means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants and Conditions

2.1. Grants

Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

for any code that a Contributor has removed from Covered Software; or

for infringements caused by: (i) Your and any other third party’s modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or

under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

3. Responsibilities

3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients’ rights in the Source Code Form.

3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients’ rights in the Source Code Form under this License.
3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

3.5. Application of Additional Terms

You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

4. Inability to Comply Due to Statute or Regulation

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

5. Termination

5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.

5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.

5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

6. Disclaimer of Warranty

Covered Software is provided under this License on an “as is” basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.

7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party’s negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.

8. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party’s ability to bring cross-claims or counter-claims.

9. Miscellaneous
This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

10. Versions of the License

10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at http://mozilla.org/MPL/2.0/.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

Exhibit B - “Incompatible With Secondary Licenses” Notice

This Source Code Form is “Incompatible With Secondary Licenses”, as defined by the Mozilla Public License, v. 2.0.
Public Domain
This product is released into the Public Domain and therefore has no license
Pursuant to this DEVELOPMENT SOFTWARE LICENSE AGREEMENT (the Agreement) dated this 30th day of July, 2008 (the Effective Date), Software AG, 64297 Darmstadt, Uhlandstr 12 ("Licensee") and Tanuki Software Inc., 2-6-6-703 Nishi-Kasai, Edogawa-ku, Tokyo, 134-0088, JAPAN ("TSI") agree to the following terms and conditions:

IMPORTANT-READ CAREFULLY: This Agreement is a legal agreement between Licensee and TSI, which includes computer software, associated media, printed materials, and may include online or electronic documentation (Software). PLEASE READ THIS AGREEMENT CAREFULLY BEFORE LICENSEE INSTALLS, COPIES, DOWNLOADS OR USES THE SOFTWARE ACCOMPANYING THIS PACKAGE.

Section 1 - Grant of License

Effective upon the payment of the license fees presented in Exhibit 1, TSI grants to Licensee a non-exclusive, non-transferable, worldwide right and license to use, reproduce or display and sell, lease or otherwise distribute or transfer copies, directly or indirectly, of the Software Program and documentation, in executable code form only, as parts of Licensee Products, for the purposes of marketing such Products to Licensee customers and for internal development of Products during the term of this Agreement. Licensee may not, under any circumstances, distribute or resell the Software as a stand-alone product, nor use the Software to construct any product to directly compete with the Software.

Section 2 - Definitions

2.1. "Software Program" shall mean the computer software and license file provided by TSI under this Agreement, including all new releases, corrections, enhancements and updates to such computer software, which TSI makes generally available and which Licensee receive pursuant to Licensee subscription to TSI’s Maintenance Services as described herein. Some specific features or platforms may not be enabled if they do not fall under the feature set(s) covered by the specific license fees paid.

2.2. "Product" shall mean the computer programs, that are provided by Licensee to Licensee customers or potential customers, and that contain both the Software Program as a component of the Product, and a component or components (other than the Software Program) that provide the material functionality of the Product. If the Product is released in source form, the Software Program or any of its components may only be included in executable form.

Section 3 - Licensee Obligations

Licensee shall be solely responsible for all marketing, manufacturing, packaging, documentation production, distribution and customer pricing of the Products. Except as otherwise provided in this Agreement, Licensee shall also assume all responsibility and liability to customers for related support and assistance. Under no circumstances may Licensee modify, decompile or reverse assemble any executable code contained within the Software Program. Licensee agree that Licensee will not, nor will Licensee authorize or license another to, sell, market or license the Software Program, or any portion thereof, as a standalone computer software program, component or software development tool, or as a component or components of a computer software program, the chief marketability and functionality of which is the Software Program. Licensee further agree that Licensee will not publish, present or document the application programming interface (API) of the Software Program except as required for specific use within the Product.

A copy of this license must be distributed in full with the Product in a location that is obvious to Licensee customers. The Software Program may not be modified, nor may the Product in any way obfuscate or obstruct the copyright notice and license information displayed in the console and log files by the Software Program on startup.

Section 4 - Copyright and Trademark

Licensee acknowledges that all copyrights in the Software Program and the goodwill associated therewith are vested in and belong to TSI.

Section 5 - Maintenance Services

5.1 Scope and Duration

TSI Maintenance Services (TSIMS) are provided on an annual basis for certain TSI Software. The initial order for TSIMS shall be included in the initial fees paid for the license. After the first year of TSIMS and for the remainder of the Term, Licensee shall automatically receive TSIMS for
Section 7 - Indemnification

TSI warrants that the use or distribution of unaltered Software Program(s), or the exercise of the licenses granted hereunder, will not infringe any copyright or patent, or other intellectual property rights of any third party, and TSI has all rights necessary for the grant of the rights and licenses granted by this Agreement. TSI agrees to indemnify, defend and hold Licensee harmless from any and all actions, causes of action, claims, demands, reasonable costs, liabilities, reasonable expenses (including attorney’s fees) and damages (collectively, a "Loss" or "Losses") arising from any claim that the Software Program infringes any copyright or patent, or other intellectual property right of a third party, provided, however:

(1) Licensee shall promptly deliver to TSI notice in writing of any claim for recovery under this section, and, if known, specify in reasonable detail the nature of the Loss and the amount, or an estimate of the amount, of the liability arising therefrom. Licensee shall, at TSI’s expense, provide to TSI as promptly as practicable thereafter information and documentation reasonably requested by TSI to support and verify the claim asserted, provided that, in so doing, it may restrict or condition any disclosure in the interest of preserving privileges of importance in any foreseeable litigation.

(2) If the facts pertaining to the Loss arise out of the claim of a third party, or if there is any claim against a third party available by virtue of the circumstances of the Loss, TSI shall assume the defense or the prosecution thereof, including the employment of counsel or accountants, at its cost and expense. Licensee shall have the right to employ counsel separate from counsel employed by TSI in any such action and to participate therein, but the fees and expenses of such counsel employed by Licensee shall be at Licensee expense. TSI shall have the right to determine and adopt (or, in the case of a proposal by Licensee, to approve) a settlement of such matter in its reasonable discretion. TSI shall not be liable for any settlement of any claim effected without its prior written consent, which shall not be unreasonably withheld. Whether or not TSI chooses to so defend or prosecute such claim, Licensee and TSI shall cooperate in the defense or prosecution thereof and shall furnish such records, information

Copyright (c) 2021 Software AG, Darmstadt, Germany
and testimony, and attend such conferences, discovery proceedings, hearings, trials and appeals, as may be reasonably requested in connection therewith.

(3) If such a claim arises, or in either party’s judgment is likely to arise, Licensee agree to allow TSI, at TSI’s option, to either (i) procure the right to permit the continued exercise of the rights and licenses in the Software Program granted under this Agreement; (ii) replace or modify the Software Program so it be comes non-infringing, while affording equivalent performance; or (iii) as its sole obligation, terminate the license for the infringing Software Program and upon return thereof by Licensee, refund the unearned portion of any license fees paid by Licensee for the remainder of the current term hereof.

(4) TSI shall have no indemnity obligation for claims of infringement resulting from any combination, operation or use of the Software Program, or any components thereof, with any software programs or data not supplied by TSI if such infringement would have been avoided by use of the Software Program alone. Licensee acknowledges and agrees that these four items are the exclusive remedy of Licensee for damages for breach of warranty or representations contained in this Section 7.

Section 8 - Termination

Should either party commit a material breach of its obligations hereunder, the other party may, at its option, terminate this Agreement by written notice to the party in default. Such notice shall identify and describe the default upon which termination is based. The defaulting party shall have thirty (30) days from the effective delivery of the notice to cure such default, which, if effected, shall prevent termination by virtue of such default. Upon termination of this Agreement, Licensee will either return to TSI or destroy all copies of the Software Program and documentation then in your possession. Licenses to the Software Program granted in the normal course of business by Licensee to your customers shall survive termination of this Agreement. Licensee shall, within thirty (30) days after the date of such termination furnish TSI with a certificate of compliance in accordance with this Section. The parties agree that TSI shall have the right to enforce the obligations arising under this Section by seeking specific performance and to enjoin or compel Licensee through injunctive relief. Licensee may retain a commercially reasonable number of copies of the Software Program and documentation solely for the purpose of supporting Licensee customers.

Section 9 - Export Controls

Licensee shall comply with, and request of and/or notify Licensee sublicensees and resellers that they comply with, all applicable laws, regulations, rulings and executive orders of Japan relating to the export and re-export of Products containing the Software Program. Licensee shall not directly or indirectly export or re-export any Products containing the Software Program unless Licensee have obtained a license to do so if such a license is required.

Section 10 - Entire Agreement

This Agreement, including any attachments, constitutes the entire agreement of the parties with respect to the subject matter hereof and supersedes all prior agreements, both oral and written, representations, statements, negotiations and undertakings, with respect to the subject matter hereof, which such agreements, representations, statements, negotiations and undertakings are merged herein. No amendment or modification of this Agreement or any provision or attachment of this Agreement shall be effective unless it is in writing and signed by both parties.

Section 11 - Governing Law

The validity, construction and performance of this Agreement shall be governed by the substantive laws of Japan (excluding conflicts of law principles). Each party hereto expressly consents to the personal jurisdiction of, and venue in, such courts. If any legal action is undertaken to enforce the terms of this Agreement, the prevailing party shall be entitled to reasonable attorney’s fees and costs in addition to any other relief to which that party may be entitled.

Section 12 - Assignment and Benefit

Without the consent of the other party in writing, neither party may assign this Agreement; provided, however, TSI or Licensee may assign this Agreement to a wholly-owned subsidiary of the respective corporation or a corporation in which the shareholders of the respective corporation own a majority interest of the voting control provided that the assigning party remains obligated hereunder; further provided, however, TSI or Licensee may assign this Agreement to another corporation which acquires or has acquired substantially all of the stock or assets of the assignor so long as, if the assignor is Licensee, the assignee’s license to use the Software Program is limited to use in Products which were offered by Licensee to Licensee customers or potential customers and the assignee is prohibited from use of the Software Program in other products or parts of products developed, sold or distributed by the assignee.

This Agreement shall be binding upon and shall inure to the benefit of Licensee and TSI and each party’s successors, subject to the other provisions of this Section.
Section 13 - 3rd Party Components

(1) The Software Program includes software and documentation components developed in part by Silver Egg Technology, Inc. ("SET") prior to 2001. All SET components were released under the following license.

Copyright (c) 2001 Silver Egg Technology

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sub-license, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their respective duly authorized representatives.

Software AGTSI

By: __________________________    By: ______________________________
Name: ________________________ Name: Leif Mortenson, President
Date: __________________________ Date: _____________________________

EXHIBIT I

Licensed Software:
Java Service Wrapper version 3.3.0, [Standard/Professional] Edition [32/32, 64] Bit

Licensed Operating System and Hardware Platform:
All platforms

Licensed Software Commercial Restrictions:
None

Licensed Software Use:
Bundle Development / Deployment.

Licensed Software Use Location:
Bundle Development/Deployment Worldwide

Authorized Number of Users:
Unlimited

FEES:
(Licensed Software)
US$ 2,250 (two thousand two hundred and fifty)

(TSIMS fees, if applicable)
Included in the License Fee for Year 1

(Services)
None
TAC#03704
This component has been licensed under a commercial license agreement to Software AG and its affiliates and subsidiaries.
This component has been licensed under a commercial license agreement to Software AG and its affiliates and subsidiaries.
Appendix B - Oversized Copyright Statements

**Copyright: apache-tomcat 8.5.64**
Copyright (c) 1995-2021 The Apache Software Foundation
Copyright (c) 2002 International Business Machines Corporation
Copyright (c) 2009-2013 Oracle and/or its affiliates
Copyright (c) 2003-2009 Sun Microsystems Inc
Copyright (c) 2005-2021 the Apache Software Foundation
Copyright (c) 1999-2021 Apache Software Foundation
Copyright (c) 1999 International Business Machines Inc http://www.apache.org
Copyright (c) 1992-2019 Free Software Foundation Inc
Copyright (c) 2000-2016 IBM Corporation and others
Copyright (c) 1999-2000 year Apache Software Foundation
Copyright (c) 2000-2015 IBM Corp
Copyright (c) 2014 The Netty Project
Copyright (c) 2014 Twitter
Copyright (c) 1994 The Regents of the University of California
Copyright (c) 1995-1998 Eric Young (eay@cryptsoft.com
Copyright (c) 1998-2018 The OpenSSL Project

**Copyright: apache-xalan-j 2.7.2**
Apache Xalan (Xalan XSLT processor)
Copyright 1999-2014 The Apache Software Foundation
Apache Xalan (Xalan serializer)
Copyright 1999-2012 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

**Copyright: azul-zulujdk-ta00144 11.50**
Copyright (c) 1982 (C The Royal Institute Thai Royal Government
Copyright (c) 1983-1994 The Regents of the University of California All rights reserved
Copyright (c) 1986 (C International Organization for Standardization
Copyright (c) 1987-1988 (C Student Information Processing Board of the Massachusetts Institute of Technology
Copyright (c) 1988 AT&T All Rights Reserved
Copyright (c) 1989-2012 (C Free Software Foundation Inc
Copyright (c) 1990-1991 Wang Labs Inc
Copyright (c) 1991-1994 Unicode Inc All Rights reserved
Copyright (c) 1991-1998 (C Thomas G Lane All Rights Reserved except as specified below
Copyright (c) 1991-1998 (C Thomas G Lane This file is part of the Independent JPEG Group's software For conditions of distribution and use see
the accompanying README file
Copyright (c) 1991-2001 Lucent Technologies
Copyright (c) 1991-2015 Unicode Inc For terms of use see http www.unicode.org terms
Copyright (c) 1991-2016 (C Unicode Inc All rights reserved
Copyright (c) 1991-2016 (C Unicode Inc All rights reserved Distributed under the Terms of Use in http www.unicode.org
Copyright (c) 1992-2018 Oracle and or its affiliates and Stanford University See the LICENSE file for license information
Copyright (c) 1993 -2011 Oracle and or its affiliates All rights reserved
Copyright (c) 1993 Digital Equipment Corporation
Copyright (c) 1993-1994 X Consortium
Copyright (c) 1993-1998 The Open Group
Copyright (c) 1993-1998 The Open Group Permission to use copy modify distribute and sell this software and its
Copyright (c) 1993-2011 Oracle and or its affiliates All rights reserved
Copyright (c) 1993-2021 Oracle and or its affiliates All rights reserved
Copyright (c) 1994-1999 (C RSA Security Inc Licence to copy this document is granted provided that it is identified as RSA Security In
Copyright (c) 1994-1999 (C RSA Security Inc Licence to copy this document is granted provided that it is identified as RSA Security Inc Public-Key
Cryptography Standards
Copyright (c) 1994-2000 (C Netscape Communications Corporation All Rights Reserved
Copyright (c) 1994-2009 (C the Initial Developer All Rights Reserved
Copyright (c) 1994-2018 Oracle and or its affiliates All rights reserved DO NOT ALTER OR REMOVE
Copyright (c) 1994-2021 Oracle and or its affiliates All rights reserved DO NOT ALTER OR REMOVE
Copyright (c) 1995 Colin Plumb All rights reserved
Copyright (c) 1995-1996 Guy Eric Schalnat Group
Copyright (c) 1995-1997 (C International Business Machines Corp
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 1993-1998 The Open Group  Permission to use copy modify distribute and sell this software and its
Copyright (c) 1993-2011 Oracle and or its affiliates  All rights reserved
Copyright (c) 1993-2021 Oracle and or its affiliates  All rights reserved
Copyright (c) 1994 Hewlett-Packard Co
Copyright (c) 1994-1999 (C RSA Security Inc Licence to copy this document is granted provided that it is identified as RSA Security In
Copyright (c) 1994-1999 (C RSA Security Inc Licence to copy this document is granted provided that it is identified as RSA Security Inc Public-Key
Cryptography Standards
Copyright (c) 1994-2000 (C Netscape Communications Corporation  All Rights Reserved
Copyright (c) 1994-2009 (C Netscape Communications Corporation  All Rights Reserved
Copyright (c) 1994-2018 Oracle and or its affiliates  DO NOT ALTER OR REMOVE
Copyright (c) 1994-2021 Oracle and or its affiliates  DO NOT ALTER OR REMOVE
Copyright (c) 1995 Colin Plumb  All rights reserved
Copyright (c) 1995 Jeff Dinkins
Copyright (c) 1995 Jeff Dinkins Unauthorized reproduction is prohibited
Copyright (c) 1995-1996 Guy Eric Schalnat Group
Copyright (c) 1995-1997 (C International Business Machines Corp
Copyright (c) 1995-2000 (C The Cryptix Foundation Limited  All rights reserved
Copyright (c) 1995-2005 The Cryptix Foundation Limited  All rights reserved
Copyright (c) 1995-2016 (C Jean-loup Gailly Mark Adler  For conditions of distribution and use see
Copyright (c) 1995-2017 (C Jean-loup Gailly Mark Adler  For conditions of distribution and use see
Copyright (c) 1995-2017 (C Jean-loup Gailly and Mark Adler
Copyright (c) 1995-2017 (C Jean-loup Gailly detect
Copyright (c) 1995-2017 (C Mark Adler  For conditions of distribution and use see
Copyright (c) 1995-2017 Jean-loup Gailly and Mark Adler
Copyright (c) 1995-2017 Mark Adler
Copyright (c) 1995-2019 The PNG Reference Library Authors
Copyright (c) 1996 Netscape Communications Corporation  All rights reserved
Copyright (c) 1996-1997 Andreas Dilger
Copyright (c) 1996-1997 Andreas Dilger PNG
Copyright (c) 1996-1997 Andreas Dilger are derived from libpng
Copyright (c) 1996-1998 (C Taligent Inc
Copyright (c) 1996-1999 Internet Software Consortium
Copyright (c) 1996-2000 (C by David Turner Robert Wilhelm and Werner Lemberg  All rights reserved except as specified below
Copyright (c) 1996-2003 Elliot Joel Berk and C Scott Ananian  Permission to use copy modify and distribute this software and its documentation for
any purpose and without fee is hereby granted
Copyright (c) 1996-2006 David Turner Robert Wilhelm and Werner Lemberg
Copyright (c) 1996-2009 (C IBM Corp and others
Copyright (c) 1996-2013 (C IBM Corp
Copyright (c) 1996-2015 (C International Business Machines Corporation and others  All Rights Reserved
Copyright (c) 1996-2015 Scott Hudson Frank Flannery C Scott Ananian Michael Petter
Copyright (c) 1996-2020 (C by David Turner Robert Wilhelm and Werner Lemberg
Copyright (c) 1996-2020 (C by Just van Rossum  David Turner Robert Wilhelm and Werner Lemberg
Copyright (c) 1997 Eric S Raymond
Copyright (c) 1997 The Open Group Research Institute  All rights reserved
Copyright (c) 1997-1998 (C Netscape Communications Corporation
Copyright (c) 1997-2003 Sun Microsystems Inc
Copyright (c) 1997-2010 Sun Microsystems Inc  All Rights Reserved
Copyright (c) 1997-2014 IBM Corporation
Copyright (c) 1998 (C Michael J Fromberger  All Rights Reserved  Thayer School of Engineering Dartmouth College Hanover NH USA
Copyright (c) 1998 (C National Electronics and Computer Technology Center  National Science and Technology Development Agency  Ministry of
Science Technology and Environment
Copyright (c) 1998 (C Thomas G Lane
Copyright (c) 1998 (C by the FundsXpress INC
Copyright (c) 1998 Hewlett-Packard Company
Copyright (c) 1998 Netscape Communications Corporation  All Rights Reserved  comment  License information  http www.mozilla.org MPL
specialString
Copyright (c) 1998 Netscape Communications Corporation  All Rights Reserved  comment  http www.mozilla.org MPL specialString
Copyright (c) 1998-1999 International Business Machines  All Rights Reserved
Copyright (c) 1998-2000 IBM Corp
Copyright (c) 1998-2004 David Turner and Werner Lemberg
Copyright (c) 1998-2005 IBM Corp  All Rights Reserved
Copyright (c) 1998-2006 W3C
Copyright (c) 1998-2017 Oracle and or its affiliates
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2001-2009 Anders Moeller
Copyright (c) 2000-2018 Eclipse contributors and others.
Copyright (c) 1995-2016 International Business Machines Corporation and others
Copyright (c) 2008-2015 IONA Technologies PLC
Copyright (c) 2000-2016 International Business Machines Corporation
Copyright (c) 2008 Marek Zawirski <marek.zawirski@gmail.com>
Copyright (c) 2007-2019 Chase Technology Ltd
Copyright (c) 2009-2019 Red Hat
Copyright (c) 2000-2020 Red Hat Inc. and others
Copyright (c) 2019 Gradle Inc.
Copyright (c) 2004-2019 Sybase, Inc. and others
Copyright (c) 2017-2020 Remain Software
Copyright (c) 2012-2017 Pivotal Software, Inc., IBM Corporation, and others
Copyright (c) 2012-2018 Joyent, Inc.
Copyright (c) 2013-2017 Sandor Rusu https://sindresorhus.com
Copyright (c) 2001 Dr Martin Porter
Copyright (c) 2002 Richard Boulton
Copyright (c) 2009-2016 Daniel Lemire, Cliff Moon, David McIntosh, Robert Becho, Google Inc., Veronika Zenz, Owen Kaser, Gregory Ssi-Yan-Kai, Rory Graves
Copyright (c) jQuery Foundation and other contributors
Copyright (c) 2012-2015 Yusuke Suzuki <cutatane.tea@gmail.com>
Copyright (c) 2017-2020 Thomas Wolf <thomas.wolf@paranor.ch> and others
Copyright (c) 2014 Dr David H. Akehurst (itemis)
Copyright (c) 2007 Eclipse Foundation, Inc.
Copyright (c) 2012-2019 SAP SE and others
Copyright (c) 2010 Jean-Philippe Barrette-LaPierre, <jpbl@rrette.com>
Copyright (c) 2006 Dawid Weiss
Copyright (c) 2007-2011 Dawid Weiss, Marcin Mlikowski
Copyright (c) 2011 Zygmunt Saloni, Wlodzimierz Gruszczynski, Marcin Wolinski, Robert Wolosz
Copyright (c) 2009 by www.imdict.net
Copyright (c) 2000-2020 IBM Corp.
Copyright (c) 2005 Jacques Savoy
Copyright (c) 2014-2019 Manumitting Technologies Inc and others
Copyright (c) 2004-2018 Dec 5, Literay, Inc.
Copyright (c) 2007-2018 WSO2 Inc. and others
Copyright (c) 1997-2018 Oracle and/or its affiliates
Copyright (c) 2011-2012 GitHub Inc.
Copyright (c) 2008-2018 by SAP AG, Walldorf
Copyright (c) 2007 Dave Watson <dwatson@mimvista.com>
Copyright (c) 1997-2019 The Apache Software Foundation
Copyright (c) 2018-2019 Microsoft Corporation and others
Copyright (c) JS Foundation and other contributors, https://js.foundation
Copyright (c) 2009-2011 Ed Merks and others
Copyright (c) 1995-2018 Mort Bay Consulting Pty Ltd.
Copyright (c) Mort Bay Consulting Pty Ltd
Copyright (c) 2000-2016 IBM Corporation and others. br
Copyright (c) 2008-2019 Angelo Zerr and others
Copyright (c) 2014-2017 Vitaly Puzrin and Andrey Tupitsin
Copyright (c) 2010-2011 Daniel Doubrovkine
Copyright (c) 2004-2010 Component, Inc.
Copyright (c) by the Free Software Foundation
Copyright (c) 1989-1999 Free Software Foundation, Inc.
Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors
Copyright (c) 2001-2018 Standards for Technology in Automotive Retail and others
Copyright (c) 2004-2014 Actuate Corporation
Copyright (c) 1999-2003 IBM Corporation., http://www.ibm.com
Copyright (c) 1999-2002 Sun Microsystems., http://www.sun.com
Copyright (c) W3C
Copyright (c) 2019 Ed Scadding
Copyright (c) 2012-2020 Pivotal Software, Inc.
Copyright (c) 1999-2009 OW2 Consortium <http://www.ow2.org> <http://>
Copyright (c) 2011 The Closure Compiler Authors
Copyright (c) by W3C
Copyright (c) 2006-2020 Mountainminds GmbH & Co. KG and Contributors
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2013-2019 Angelo ZERR.
Copyright (c) 2007-2020 SAP AG and others
Copyright (c) 2006-2017 Google Inc.
Copyright (c) 2000-2019 QNX Software Systems and others
Copyright (c) 2008-2018 SAP AG
Copyright (c) 2010-2012 Dariusz Luksza <dariusz@luksza.org>
Copyright (c) 2002-2019 Pivotal, Inc.
Copyright (c) 2018-2020 ArSysOp and others
Copyright (c) 2011-2019 Stephan Herrmann and others
Copyright (c) 2010-2011 Jens Baumgart <jens.baumgart@sap.com>
Copyright (c) 1996-2019 IBM Corporation
Copyright (c) 2008-2019 Google Inc. and others
Copyright (c) 2005-2017 Iteration A.S. and Gorkem Ercan
Copyright (c) 1999-2013 QOS.ch
Copyright (c) 2004-2019 David Green and others
Copyright (c) 2008-2020 Mort Bay Consulting Pty Ltd and others. Bundle-DocURL http://www.eclipse.org/jetty
Copyright (c) Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
Copyright (c) 2009-2019 Matthias Sohn <matthias.sohn@sap.com>
Copyright (c) 2009-2010 Shane Clarke and others
Copyright (c) 2007-2019 Ecliptical Software Inc. and others
Copyright (c) 2000-2020 Eclipse contributors and others
Copyright (c) 2014-2015 Takari, Inc.
Copyright (c) Isaac Z. Schlueter and Contributors
Copyright (c) 2012-2013 Tobias Wolf
Copyright (c) 2012-2019 Stefan Seelmann and others
Copyright (c) 2014-2018 Jon Schlinkert
Copyright (c) 2012-2014 Chris Talkington
Copyright (c) 2015-2018 Salesforce.com, Inc.
Copyright (c) 2000 World Wide Web Consortium. http://www.w3.org
Copyright (c) 2005-2019 Red Hat Inc.
Copyright (c) 2011 Mark Cavage <mcavage@gmail.com>
Copyright (c) 2015-2020 Thomas Wolf <thomas.wolf@paranor.ch>
Copyright (c) 2001-2015 BEA Systems and others
Copyright (c) 1994-2002 World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2008 Roger C. Soares <rogersoares@intelinet.com.br>
Copyright (c) 2006-2009 Hampton Catlin, Natalie Weizenbaum, and Chris Eppstein // http://sass-lang.com
Copyright (c) 2002-2019 Object Factory Inc.
Copyright (c) 2004-2009 Sybase, Inc.
Copyright (c) 2019 Yatta Solutions and others
Copyright (c) 2011-2020 GK Software AG and others
Copyright (c) 1993 Geoff Kuenning. Granada Hills, CA /
Copyright (c) 2001-2005 - International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2007-2017 Timothy Wall
Copyright (c) 1999-2001 Sun Microsystems, Inc. San Antonio Road, Palo Alto, CA U.S.A.
Copyright (c) 2009-2019 Red Hat, Inc.
Copyright (c) 2015-2016 Max Rydahl Andersen and others
Copyright (c) 2006 Oracle INSTANCE
Copyright (c) redefine the model group
Copyright (c) jQuery Foundation and other contributors <https://jquery.org>/<https://>
Copyright (c) 2014-2020 Red Hat Inc., and others
Copyright (c) 2000-2018 ymnk, JCraft,Inc.
Copyright (c) 2005-2018 Intel Corporation and others
Copyright (c) 2010-2020 itemis AG (http://www.itemis.eu) and others
Copyright (c) 2004-2016 Frank Becker and others
Copyright (c) 2005-2019 Red Hat, Inc. and others
Copyright (c) 2008-2019 vogella GmbH and others
Copyright (c) 2008-2019 BestSolution.at and others
Copyright (c) 2008-2019 EclipseSource and others
Copyright (c) 2005-2019 BEA Systems, Inc. and others
Copyright (c) 2000-2005 Sun Microsystems, Inc., San Antonio Road, Palo Alto, California U.S.A.
Copyright (c) 2008-2020 Sonatype, Inc. and others
Copyright (c) 2006-2018 Wind River Systems and others
Copyright (c) 2009-2019 Tasktop Technologies
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2010-2019 Pivotal Software, Inc. and others
Copyright (c) 2004-2019 Composent, Inc., IBM and others
Copyright (c) 2010-2011 Chris Aniszczyk <caniszczyk@gmail.com>
Copyright (c) 2004-2015 Mylyn project
Copyright (c) 2004-2020 Eclipse Foundation and others
Copyright (c) 2009 Igor Fedorenko <igor@fedorenko.com>
Copyright (c) 2007 Wayne Meissner
Copyright (c) NaL224.isOne
Copyright (c) 2009-2014 Stefan Lay <stefan.lay@sap.com>
Copyright (c) 2000-2018 Wind River Systems, Inc. and others
Copyright (c) 2011 Gary Court
Copyright (c) 2014-2018 Simon Lydell
Copyright (c) 2011-2018 WindRiver Corporation and others
Copyright (c) 2009-2012 Red Hat and Others
Copyright (c) 2014-2019 Rapicorp Corporation and others
Copyright (c) 2000-2015 - The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2009-2010 Shane Clarke. br
Copyright (c) 2014 Stuart Knightley, David Duponchel
Copyright (c) 2001-2007 - W3C, Standards for Technology in Automotive Retail, and others
Copyright (c) 2014 Ivan Nikulin <ifaaan@gmail.com>
Copyright (c) 2015-2018 Google, Inc., Netflix, Inc., Microsoft Corp. and contributors
Copyright (c) Adam Voss
Copyright (c) 2007-2008 Chase Technology Ltd - a http://www.chasetechnology.co.uk http://www.chasetechnology.co.uk /a . br
Copyright (c) 2004-2008 Daniel Le Berre
Copyright (c) 2015 Stephan Hackstedt <stephan.hackstedt@googlemail.com>
Copyright (c) 2013-2019 GK Software AG, and others
Copyright (c) 2009 JetBrains s.r.o.
Copyright (c) 2000-2010 hamcrest.org
Copyright (c) 2009-2019 Shane Clarke
Copyright (c) 2008-2019 EclipseSource Corporation and others
Copyright (c) 2009-2010 IBM, and others
Copyright (c) 2005-2020 Cognos Incorporated, IBM Corporation and others
Copyright (c) 2010-2013 SAP AG.
Copyright (c) 1998-2002 W3C (MIT, INRIA, Keio)
Copyright (c) 2005 Eteration A.S. and others. br
Copyright (c) 2002-2004 Eteration Bilisim A.S. Naci Dai and others
Copyright (c) 2010-2019 Robin Stocker <robin@nibor.org> and others
Copyright (c) 2000-2007 Jason Hunter & Brett McLaughlin
Copyright (c) 2014-2019 Google Inc and others
Copyright (c) OpenJS Foundation and other contributors <https://openjsf.org></https:>
Copyright (c) 2018 Andrea Giammarchi, WebReflection
Copyright (c) 2007-2020 Matthew Hall and others
Copyright (c) 2007-2014 Component Inc., IBM Corp. and others
Copyright (c) 2010 Philipp Thun <philipp.thun@sap.com>
Copyright (c) 2005-2018 Oracle Corporation
Copyright (c) 2008-2019 Freescale Semiconductor and others
Copyright (c) 2015-2018 Fabio Zadrozny and others
Copyright (c) 2010 Intalio, Inc. and others
Copyright (c) 2004-2009 Sun Microsystems
Copyright (c) 2004 World Wide Web Consortium, (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University)
Copyright (c) 1999-2016 Apache Software Foundation
Copyright (c) 2009-2010 Kenn Hussey and others. br
Copyright (c) 2009-2018 Cloudsmith Inc. and others
Copyright (c) 2010-2019 Matthias Sohn <matthias.sohn@sap.com> and others
Copyright (c) 2000-2011 IBM Corporation, Red Hat, and others
Copyright (c) WSO2
Copyright (c) 2006-2020 Shawn O. Pearce <speare@speare.org> and others
Copyright (c) 2010-2019 Dariusz Luksz <dariusz@luksz.org> and others
Copyright (c) 2014-2019 Raymond Auge and others
Copyright (c) 1999-2002 Lotus Development Corporation., http://www.lotus.com
Copyright (c) 2002-2020 the original author or authors
Copyright (c) 2015-2019 Mykola Nikishov
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2008-2009 Mateusz Matela, IBM Corporation and others
Copyright (c) 2011-2019 Igor Fedorenko
Copyright (c) 2001-2018 Oracle Corporation and others
Copyright (c) 2008 Red Hat Middleware LLC, and individual contributors by the authors
Copyright (c) 2016-2019 PatternBasedElementProcessor group
Copyright (c) 1991-1998 Thomas G. Lane
Copyright (c) holder, Aladdin Enterprises of Menlo Park
Copyright (c) by M.I.T.
Copyright (c) property of CompuServe Incorporated
Copyright (c) 2009-2020 Alexis Sellier <self@cloudhead.net>
Copyright (c) 2008-2015 Pivotal Labs
Copyright (c) Sindre Sorhus
Copyright (c) Facebook, Inc. and its affiliates
Copyright (c) 1998-2000 World Wide Web Consortium (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2013 Nathan Rajlich <nathan@tootallnate.net>
Copyright (c) 2009 Mykola Nikishov <mn@mn.com.ua>
Copyright (c) 2012-2015 Laurent Goubet <laurent.goubet@obeo.fr>
Copyright (c) 2010-2019 Mathias Kinzler <mathias.kinzler@sap.com> and others
Copyright (c) 2009-2010 - Cloudsmith Inc. and others
Copyright (c) 2006-2013 Wind River Systems, IBM Corporation and others
Copyright (c) 2006-2011 the V8 project authors
Copyright (c) 2000-2015 IBM Corp
Copyright (c) 2011-2014 Red Hat, Inc. and others -
Copyright (c) 1996-2016 Google, International Business Machines Corporation and others
Copyright (c) 2011-2020 GitHub Inc. and others
Copyright (c) 2011-2015 Robin Stocker <robin@nibor.org>
Copyright (c) 2004-2015 Willian Mitsuda and others
Copyright (c) 1999 TaBE Project
Copyright (c) 1999 Pai-Hsiang Hsiao
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica
Copyright (c) 1996 Chih-Hao Tsai Beckman Institute, University of Illinois c-t sai4@uiuc.edu http://casper.beckman.uiuc.edu/~c-t sai4
Copyright (c) 2000-2003 Nara Institute of Science and Technology
Copyright (c) 2013 Brian Eugene Wilson, Robert Martin Campbell
Copyright (c) 2013 LeRoy Benjamin Sharon
Copyright (c) 2002-2003 Stefan Haustein, Oberhausen, Rhd., Germany
Copyright (c) 2019-2020 Kichwa Coders Canada Inc. and others
Copyright (c) 2011-2019 Google, Inc. and others
Copyright (c) 2017 Rogue Wave Software Inc. and others
Copyright (c) 2019 Lakshminarayana
Copyright (c) 2001 DevelopMentor
Copyright (c) 2001 W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2016-2019 Jon Schlinkert (https://github.com/jonschlinkert)
Copyright (c) 2007 Robin Rosenberg <me@lathund.dw ire.com>
Copyright (c) 2009-2020 Christian Halstrick <christian.halstrick@sap.com> and others
Copyright (c) 2008 Florian Koberle <florianskarten@web.de> and others
Copyright (c) 2006-2019 Ingres Corporation and others
Copyright (c) 2009-2019 Red Hat and others
Copyright (c) 2008-2019 Mateusz Matela and others
Copyright (c) 2006-2011 Oracle contributors and others
Copyright (c) 2016-2019 Microsoft
Copyright (c) 2010-2018 Google, Inc and others
Copyright (c) Joyent, Inc. and other Node contributors
Copyright (c) 2008 Doug Satchwell (Chase Technology Ltd), David Carver (Standards for Technology in Automotive Retail) and others
Copyright (c) 2007-2018 compeople AG and others
Copyright (c) 2014-2015 Obeo. and others
Copyright (c) 2008-2019 Robin Rosenberg <robin.rosenberg@dewire.com> and others
Copyright (c) 2006-2011 Ben Konrath <ben@bagu.org>
Copyright (c) 2012-2017 Jeremie Bresson and others
Copyright (c) 2013-2019 Angelo ZERR and others
Copyright (c) 2000 Example.com
Copyright (c) 2014 Martin Steiger
Copyright (c) 2015 Goldstein Lyor
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2009-2018 Texas Instruments and others
Copyright (c) 2009-2015 Christian Halstrick <christian.halstrick@sap.com>
Copyright (c) 1990-2009 Adobe Systems Incorporated
Copyright (c) 2013-2017 Obeo
Copyright (c) 2008-2017 - Oracle Corporation
Copyright (c) 2011-2017 - Oracle and/or its affiliates
Copyright (c) 2005-2018 BEA Systems, Inc and others
Copyright (c) 2015-2019 present Angelo Zerr and others
Copyright (c) 2010-2018 EclipseSource Inc. and others
Copyright (c) 2002-2019 GEBIT Gesellschaft fuer EDV-Beratung und Informatik-Technologien mbH, Berlin, Duesseldorf, Frankfurt (Germany) and others
Copyright (c) 2011-2012 Markus Duft <markus.duft@salomon.at>
Copyright (c) 2010-2016 Mathias Kinzler <mathias.kinzler@sap.com>
Copyright (c) 2014-2019 Maik Schreiber
Copyright (c) 2018-2019 Salesforce. and others
Copyright (c) 2015-2016 OPCoach
Copyright (c) 2012-2017 Pivotal Software, Inc. and IBM Corporation
Copyright (c) 2005 Versant Corporation and others
Copyright (c) 2010-2019 Andrea Guarinoni and others
Copyright (c) 2007 Compose Inc., IBM Corp, and others
Copyright (c) 2011 Other Name other@example.org
Copyright (c) 2011 Stephan Herrmann
Copyright (c) 2008-2020 Mort Bay Consulting Pty Ltd and others. Bundle-DocURL http://www.eclipse.org/jetty Import-Package
Copyright (c) 2009 codehaus.org
Copyright (c) 2013 Red Hat, Inc. and/or its subsidiaries or affiliates
Copyright (c) Ljava/lang/StringBuilder (Ljava/lang/String )V group
Copyright (c) 2010-2015 Sonatype, Inc. and others Bundle-Vendor Eclipse Sisu Bundle-DocURL http://www.eclipse.org/sisu
Copyright (c) 2014 Eike Stepper (Loehne, Germany) and others. br
Copyright (c) JS Foundation and other contributors
Copyright (c) 2009-2016 Stuart Knightley <stuart at stuartk.com>
Copyright (c) 1997-2007 Simon Tatham
Copyright (c) Robert de Bath, Joris van Rantwijk, Delian Delchev, Andreas Schultz, Jeroen Massar, Wez Furlong, Nicolas Barry, Justin Bradford, Ben Harris, Malcolm Smith, Ahmad Khalifa, Markus Kuhn, and CORE SDI S.A.
Copyright (c) 2013-2016 Dulun Marat and other contributors
Copyright (c) 2013 Alex Seville <chi@alexanderseville.com>
Copyright (c) 2014 Thiago de Arruda <tpadilha84@gmail.com>
Copyright (c) 2012-2015 Acorn
Copyright (c) 2014-2015 various
Copyright (c) 2014-2015 Sebastian McKenzie <sebmck@gmail.com>
Copyright (c) jQuery Foundation, Inc. and Contributors
Copyright (c) 2014 Ingvar Stepanyan
Copyright (c) 2015-2016 - QNX Software Systems and others
Copyright (c) 2014 Jonathan Ong
Copyright (c) 2011-2017 TJ Holowaychuk <tj@vision-media.ca>
Copyright (c) 2014-2019 Erik Wagenknecht and others
Copyright (c) 2013 Julian Gruber <julian@juliangruber.com>
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>
Copyright (c) Mathias Bynens <https://mathiasbynens.be> <https://>
Copyright (c) George Zahariev
Copyright (c) 2002-2005 - QNX Software Systems and others
Copyright (c) 2006-2019 Tom Schindl and others
Copyright (c) 2016-2020 Till Brychcy and others
Copyright (c) 2013-2019 GK Software AG.
Copyright (c) 2002-2005 Eteration Bilisim A.S.
Copyright (c) 2017 Walmartlabs
Copyright (c) 1991-2019 Unicode, Inc.
Copyright (c) 2006-2019 Gunnar Wagenknecht <gunnar@wagenknecht.org>
Copyright (c) 2015-2017 Stefan Dirix <sdirix@eclipsesource.com>
Copyright (c) 2002-2019 IBM Corporation, CEA, and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2003-2006 Objenesis Team and all contributors
Copyright (c) 2008 Google Inc. http://code.google.com/apis/protobufs
Copyright (c) 2002-2015 Atsuhiko Yamanaka, JCraft, Inc.
Copyright (c) 1996 by Scott Hudson, Frank Flannery, C. Scott Ananian
Copyright (c) 2002 Kevin Atkinson (kevina@gnu.org)
Copyright (c) 2008 Alexander Beider & Stephen P. Morse
Copyright (c) 2012 Codetrails UG and others
Copyright (c) 2011 Intalio Inc and others
Copyright (c) 2000-2019 The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2005-2019 BEA Systems Inc. and others
Copyright (c) 1993 Geoff Kuenning, Granada Hills, CA
Copyright (c) 2008 Imran M Yousuf <imyousuf@smartitengineering.com>
Copyright (c) 2005-2007 BEA Systems, Inc. and others. br
Copyright (c) 2009 Tom Wu
Copyright (c) 2006-2018 Google, Inc.
Copyright (c) 2008-2014 Eclipse contributors and others -
Copyright (c) 2013 Stefan Seelmann
Copyright (c) 2008-2018 Wind River Systems, Inc.
Copyright (c) 2011-2012 Mark Cavage
Copyright (c) 2003-2009 Tom Wu
Copyright (c) 2014-2018 Kaloyan Raev and others
Copyright (c) 2001-2005 International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2001-2005 The Organization for the Advancement of Structured Information Standards OASIS
Copyright (c) 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2008-2013 Jesper Steen Moeller and others
Copyright (c) 2009-2017 - https://jhy.io/* Jonathan Hedley
Copyright (c) 2009-2018 -
Copyright (c) 2015 Michael Freeman
Copyright (c) 2017 Matthias Blasing
Copyright (c) 2004-2017 Richard Hoefler and others
Copyright (c) 2012-2019 Christian Pontesegger and others
Copyright (c) 2019 IBM, Component Inc. and others
Copyright (c) 2011 Bernard Leach <leachbj@bouncycastle.org>
Copyright (c) 2012-2013 Francois Rey
Copyright (c) 2010 Edwin Kempin <edwin.kempin@sap.com>
Copyright (c) 2007 Jing Xue <jingxue@digizenstudio.com>
Copyright (c) 2019 Alexander Nittka <alex@nittka.de> and others
Copyright (c) 2010 Benjamin Muskalla <bmuskalla@eclipsesource.com>
Copyright (c) 2014 Andreas Hermann <a.v.hermann@gmail.com>
Copyright (c) 2010-2019 Chris Aniszczyk <caniszczyk@gmail.com> and others
Copyright (c) 2011 Tomasz Zarna <Tomasz.Zarna@pl.ibm.com> and others
Copyright (c) 2015 Kaloyan Raev <kaloyan.r@zend.com> and others
Copyright (c) 2015 Ivan Motsch <ivan.motsch@bsiag.com>
Copyright (c) 2012 Research In Motion Limited and others
Copyright (c) 2008 Thad Hughes <thadh@thadh.corp.google.com> and others
Copyright (c) 2008 Mike Ralphson <mike@abacus.co.uk>
Copyright (c) 2016-2017 Angelo Zerr
Copyright (c) 2008-2009 Chase Technology Ltd and others
Copyright (c) 2004-2009 Sybase, Inc. and others. br
Copyright (c) 2004-2007 Sybase, Inc. /p p
Copyright (c) 2000-2010 Eclipse Contributors and others
Copyright (c) 2010-2011 Some Name
Copyright (c) 1998-2007 World Wide Web Consortium (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University)
Copyright (c) 2019 Paul Pazderski and others
Copyright (c) 2006-2011 Red Hat Incorporated
Copyright (c) 2019-2020 Nicolaj Hoess
Copyright (c) 2001-2006 The Codehaus Foundation
Copyright (c) 2008-2013 David Green and others. /
Copyright (c) 2018 Red Hat Inc and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2011-2018 Twitter, Inc.
Copyright (c) 2012-2015 - Tobias Koppers
Copyright (c) 2010 Benjamin Thomas, Robert Kieffer
Copyright (c) 2014 Jonathan Ong me@jongleberry.com
Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>
Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingsdoug.com>
Copyright (c) 2010 James Halliday (mail@substack.net)
Copyright (c) 2012-2015 Lauri Roorden <lauri@rooden.ee>
Copyright (c) 2018 Tobias Reich
Copyright (c) Manoj Patel
Copyright (c) Elan Shanker and Node.js contributors
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http://beneb.info)
Copyright (c) Ben Briggs (http://beneb.info)
Copyright (c) 2015 Mark Dalgleish <mark.john.dalgleish@gmail.com>
Copyright (c) 2015 Mark Dalgleish and Bogdan Chadkin,
Copyright (c) Michael Ciniawsky <michael.ciniawsky@gmail.com>
Copyright (c) James Long and contributors
Copyright (c) 2017 Lupo Montero lupomontero@gmail.com
Copyright (c) 2017 Lupo Montero <lupomontero@gmail.com>
Copyright (c) 2014 Nathan LaFreniere and other contributors
Copyright (c) 2012-2019 Thorsten Lorenz, Paul Miller (https://paulmilr.com)
Copyright (c) 2012-2019 Thorsten Lorenz, Paul Miller <https://paulmilr.com>
Copyright (c) 2014 Benjamin Tan <demoneaux@gmail.com> (https://d10.github.io/)
Copyright (c) 2015 Alexey Yaroshevich and other contributors
Copyright (c) Feross Aboukhadjeij
Copyright (c) Feross Aboukhadjeij (http://feross.org)
Copyright (c) 2018 Nikita Skovoroda <chalkernx@gmail.com>
Copyright (c) 2013 Brendan Duncan
Copyright (c) 1996-2010 Julian R Seward
Copyright (c) 2018 Jennifer Thakar
Copyright (c) 2006-2012 The Authors
Copyright (c) 2013 Greg Lowe
Copyright (c) 2015 Michael Bullington
Copyright (c) 2006-2019 Lukas Renggli
Copyright (c) 2014 the tuple project authors
Copyright (c) Kevin Martensson (http://github.com/kevva)
Copyright (c) 2015 Josh Junon
Copyright (c) DC
Copyright (c) 2018 Gajus Kuizinas (http://gajus.com/)
Copyright (c) 2014 KARASI Istvan
Copyright (c) 2017 Klaus Meinhardt
Copyright (c) YEAR W3C(r) (MIT, ERCIM, Keio, Beihang). Disclaimers
Copyright (c) 2018 WHATWG
Copyright (c) 2018 The Khronos Group Inc.
Copyright (c) 2019 Yosuke Kurami
Copyright (c) 2018 Brody McKee
Copyright (c) 2017 Ryan Zimmerman <opensrc@ryanzim.com>
Copyright (c) 2010-2016 Robert Kieffer and other contributors
Copyright (c) 1996-2016 IBM Corporation,
Copyright (c) 2005-2014 - International Business Machines Corporation and others
Copyright (c) 2009-2016 Google, Inc. International Business Machines Corporation and others
Copyright (c) 2007 Olivier Chatk
Copyright (c) 2001-2010 < The Apache Software Foundation
Copyright (c) 2008-2017 Aleksandra Wozniak and others
Copyright (c) 2016-2017 Conrad Groth and others
Copyright (c) 2006-2019 Cerner Corporation and others
Copyright (c) 2005-2015 Matt Carter and others
Copyright (c) 2000-2019 Keith Seitz and others
Copyright (c) 2010-2017 itemis AG and others
Copyright (c) 2013-2017 Markus Alexander Kuppe and others
Copyright (c) 2011-2015 Composeent and others
Copyright (c) 2004-2019 Composeent, Inc., IBM
Copyright (c) 2014 Axel Richard <axel.richard@obeo.fr>
Copyright (c) 2014-2015 Maik Schreiber and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2012-2014 Markus Duft <markus.duft@salomon.at> and others
Copyright (c) 2013-2016 Robin Stocker and others
Copyright (c) 2011-2015 Philipp Thun <philipp.thun@sap.com> and others
Copyright (c) 2011-2012 Tomasz Zarna <Tomasz.Zarna@pl.ibm.com>
Copyright (c) 2010-2016 Stefan Lay <stefan.lay@sap.com> and others
Copyright (c) 2007-2015 Tasktop Technologies Inc. and others
Copyright (c) 2014-2016 Vadim Dmitriev and others
Copyright (c) 2009-2019 Yann Simon <yann.simon.fr@gmail.com> and others
Copyright (c) 1999-2003 International Business Machines, Inc., http://www.apache.org
Copyright (c) 2019-2020 Marcus Hoepfner and others
Copyright (c) 2015-2019 Raymond Auge
Copyright (c) 2009-2018 Daniel Le Berre and others
Copyright (c) 2009-2017 Cloudsmith Inc and others
Copyright (c) 2007-2018 - BEA Systems, Inc. and others
Copyright (c) 2018-2019 Cedric Chabanois and others
Copyright (c) 2016-2017 Bjorn Michael and others
Copyright (c) 2009-2010 Constantin Plotnikov <constantine.plotnikov@gmail.com>
Copyright (c) 2009-2010 JetBrains s.r.o. and others
Copyright (c) 2014 Konrad Kugler and others
Copyright (c) 2013-2014 Gustaf Lundh <gustaf.lundh@sonymobile.com> and others
Copyright (c) 2009-2011 Red Hat, IBM
Copyright (c) 2006-2010 Cape Clear Software
Copyright (c) 2007-2008 IBM Corporation, WSO2 Inc. and others
Copyright (c) 2013-2018 Igor Fedorenko and others
Copyright (c) 2015-2017 Patrik Suzzi and others
Copyright (c) 2015-2016 Max Rydahl and others
Copyright (c) 2018-2019 Remain Software and others
Copyright (c) 2016-2018 Martin Karpisek and others
Copyright (c) 2018-2019 Dawid Pakula and others
Copyright (c) 2009-2010 Chase Technologies and others
Copyright (c) 2019-2015 Google, Inc., International Business Machines Corporation and others
Copyright (c) 2009 Yahoo! Inc.
Copyright (c) 2009-2016 International Business Machines Corporation, Google, Inc. and others
Copyright (c) 2011 Denis Tuškiy
Copyright (c) 2013 Ralf Hamberger, Markus Karg
Copyright (c) null Project
Copyright (c) 2012 Udo Klimaschewski
Copyright (c) by the Regents of the University of California
Copyright (c) 2006 Damien Miller <djm@mindrot.org>
Copyright (c) Creator
Copyright (c) 2000-2019 The Legion Of The Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) Dr B. R Gladman (gladman@seven77.demon.co.uk) and Sam Simpson (s.simpson@mia.co.uk)
Copyright (c) ECFieldElement A1
Copyright (c) 2019 arctis Softwaretechnologie GmbH and others
Copyright (c) 2005-2014 QNX Software Systems
Copyright (c) 2011 Marc-Andre Laperle and others
Copyright (c) 2008-2017 Marko Topolnik and others
Copyright (c) 2005-2015 db4objects Inc. http://www.db4o.com and others
Copyright (c) 2005-2014 db4objects Inc. (http://www.db4o.com) and others
Copyright (c) 2008 Symbian Software Systems, IBM Corporation and others
Copyright (c) 2004-2014 Red Hat Incorporated and others
Copyright (c) 2016-2017 SSI Schaefer IT Solutions GmbH and others
Copyright (c) 2017 Bachmann electronic GmbH and others
Copyright (c) 2012 Mentor Graphics Corporation and others
Copyright (c) 2010 itemis AG (http://www.itemis.de)
Copyright (c) 2010 Research Group Software Construction, RWTH Aachen University and others
Copyright (c) 2019 itemis AG.
Copyright (c) 2019 Johan Compagner and others
Copyright (c) 2008 Zerr and others
Copyright (c) 2008-2012 - Angelo Zerr and others
Copyright (c) 2009-2015 Renny Chi Jian Suen and others
Copyright (c) 2015-2018 EclipseSource Munich GmbH and others
Copyright (c) 2010-2015 Brian de Alwis, and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2018 KGU-Consulting GmbH and others
Copyright (c) 2009-2015 Siemens AG and others
Copyright (c) 2009 EclipseSource, Inc.
Copyright (c) 2004 Composent, Inc., Peter Nehrer, Boris Bokowski
Copyright (c) 2008 Versant Corp.
Copyright (c) 2005-2007 Remy Suen
Copyright (c) 2006 IBM, Inc and Composent, Inc.
Copyright (c) 2008 EclipseSource, IBM, and others
Copyright (c) 2010 Markus Alexander Kuppe
Copyright (c) 2014 Malc Schreiber <blizzy@blizzy.de>
Copyright (c) 2016 Andrey Rodionov <rodionovamp@mail.ru>
Copyright (c) 2014 Konrad Kugler <swambumat-eclipsebugs@yahoo.de>
Copyright (c) 2016 Matthias Sohn and others
Copyright (c) 2010 Roland Grunberg <ggrunber@redhat.com>
Copyright (c) 2012-2013 Tomasz Zarna <tzarna@gmail.com>
Copyright (c) 2016 Andre Bossert <anbs@anbos.de>
Copyright (c) 2013 Carsten Pfeiffer <carsten.pfeiffer@gebit.de>
Copyright (c) 2008 Shunichi Fuji <palglowr@gmail.com>
Copyright (c) 2016 Brandon Dong <brandon.dong@tasktop.com>
Copyright (c) 2016 Dani Megert <daniel.megert@ch.ibm.com>
Copyright (c) 2012 Manuel Doninger <manuel.doninger@googlemail.com>
Copyright (c) 2012 Steffen Pingel <steffen.pingel@tasktop.com>
Copyright (c) 2010 Thorsten Kamann <thorsten@kamann.info>
Copyright (c) 2013 Tobias Pfeifer <to.pfeifer@ibm.com>
Copyright (c) 2013 Ben Hammer <hammerb@gmail.com>
Copyright (c) 2015 Laurent Delaigue <laurent.delaigue@obeo.fr>
Copyright (c) 2011 Benjamin Muskalla <benjamin.muskalla@tasktop.com>
Copyright (c) 2010-2019 Roland Grunberg <ggrunber@redhat.com> and others
Copyright (c) 2010 Ryan Schmitt <ryan.schmitt@boeing.com>
Copyright (c) 2012-2016 Red Hat, Inc, and others
Copyright (c) 2012 Kevin Sawicki <kevin@github.com>
Copyright (c) 2012 Markus Keller <markus_keller@ch.ibm.com>
Copyright (c) 2013 Tomasz Zarna <tomaz.zarna@tasktop.com>
Copyright (c) 2011 GEBIT Solutions
Copyright (c) 2012-2019 Tomasz Zarna (IBM), Robin Stocker, and others
Copyright (c) 2010-2015 Benjamin Muskalla <bmuskalla@eclipsesource.com> and others
Copyright (c) 2012-2019 Tomasz Zarna (IBM) and others
Copyright (c) 2009-2013 Shawn O. Pearce and others
Copyright (c) 2014 Marc-Andre Laperle <marc andre.laperle@ericsson.com>
Copyright (c) 2008-2016 Roger C. Soares <rogersoares@intelnet.com.br> and others
Copyright (c) 2012 Daniel megert <daniel_megert@ch.ibm.com>
Copyright (c) 2019 Tim Neumann <Tim.Neumann@advantest.com>
Copyright (c) 2017 Martin Fleck <mifleck@eclipsesource.com>
Copyright (c) 2014 Tobias Melcher <tobias.melcher@sap.com>, Felix Otto <felix.otto@ibm.com>
Copyright (c) 2012 Tomasz Zarna and others
Copyright (c) 2011-2013 Tasktop Technologies Inc and others
Copyright (c) 2011 Tasktop Technologies Inc.
Copyright (c) 2013 Dariusz Luksza <dariusz.luksza@gmail.com>
Copyright (c) 2008-2015 Tomi Pakarinen <tomipakarinen@iki.fi> and others
Copyright (c) 2015 Frank Jakob
Copyright (c) 2015 Christian Georgi <christian.georgi@ibm.com>
Copyright (c) 2017 Red Hat Inc, and others
Copyright (c) 2010-2013 SAP AG and other
Copyright (c) 2018 Markus Duft <markus.duft@ssi-schaefer.com>
Copyright (c) 2011 Dariusz Luksza <dariuszluksza@gmail.com>
Copyright (c) 2010-2012 EclipseSource
Copyright (c) 2013-2016 Stephen Elsemore <selsemore@collab.net> and others
Copyright (c) 2011-2015 Greg Amerson <gregory.amerson@liferay.com> and others
Copyright (c) 2012-2015 Kyle J. Harms <harmsk@seas.wustl.edu>
Copyright (c) 2011 Hallvard Traetteberg and others
Copyright (c) 2008-2009 Zeligsoft Inc. and others
Copyright (c) 2002-2014 IBM Corporation, itemis AG, CEA, and others
Copyright (c) 2002-2008 IBM Corporation, Embarcadero Technologies, and others
Copyright (c) 2010-2017 IBM Corporation, SAP AG and others
Copyright (c) 2021 Software AG, Darmstadt, Germany

76 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2005-2007 IBM Corporation and BEA Systems, Inc.
Copyright (c) 2009 Frits Jalvingh and others
Copyright (c) 2007-2010 Eteration A.S.
Copyright (c) 2010 SAS Institute Inc and others
Copyright (c) 2003-2010 WSO2 Inc, IBM Corporation and others
Copyright (c) 2018 Red Hat Inc
Copyright (c) 2008-2015 Sonatype, Inc and others
Copyright (c) 2012 VMware, Inc.
Copyright (c) 2012-2019 Rob Newton and others
Copyright (c) 2020 Metron, Inc.
Copyright (c) 2004-2011 Balazs Brinkus and others
Copyright (c) 2015 Vaughan Hilts and others
Copyright (c) 2004-2010 Jevgeni Holodkov and others
Copyright (c) 2010 Andreas Hoehmann and others
Copyright (c) 2007-2008 Fabrizio Iannetti and others
Copyright (c) 2015-2016 Max Rydhal Andersen and others
Copyright (c) 2011-2015 Igor Malinin, Paul Lin and others
Copyright (c) 2017 Holger Staudacher and others
Copyright (c) 2020 Fraunhofer FOKUS and others
Copyright (c) 2019 Pierre-Yves B. and others
Copyright (c) 2011-2012 Tasktopp Technologies
Copyright (c) 2014 Daniel Deady and others
Copyright (c) 2010-2011 Mat Booth and others
Copyright (c) 2018 Connexta, LLC and others
Copyright (c) 2013 Aug IBM Corporation and others
Copyright (c) 2009-2015 EclipseSource Corporation, IBM Corporation, and others
Copyright (c) 2009-2015 eXxcellent solutions gmbh, IBM Corporation, and others
Copyright (c) 2009-2017 Anyware Technologies and others
Copyright (c) 2009-2015 eXxcellent solutions gmbh and others
Copyright (c) 2009-2019 eXxcellent solutions gmbh, EclipseSource Corporation, IBM Corporation and others
Copyright (c) 2016 Martin Karpisek
Copyright (c) 2009-2015 ThoughtWorks, Inc. and others
Copyright (c) 2016 Ericsson
Copyright (c) 2015 OPCODE and others
Copyright (c) 2008-2016 Cypal Solutions
Copyright (c) 2006-2009 Klaus Wenger, Wind River Systems, IBM Corporation and others
Copyright (c) 2019 Syntecho and others
Copyright (c) 2019 Pivotal, Inc. and others
Copyright (c) 2019 Paul Pazderski, Thomas Wolf, and others
Copyright (c) 2020 1C-Soft LLC and others
Copyright (c) 2017 Andreas Loth and others
Copyright (c) 2007-2018 Matthew Conway and others
Copyright (c) 2019 Tim Neumann <tim.neumann@advantest.com> and others
Copyright (c) 2015-2018 Red Hat Inc and Others
Copyright (c) 2015 IBM Corporation, Red Hat Inc. and others
Copyright (c) 1994-2015 Hewlett-Packard Company
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 2009-2015 Oakland Software and others
Copyright (c) 2019 Uenal Akkaya and others
Copyright (c) 2014 David Berger <david.berger@logicals.com> and others
Copyright (c) 2017 Patrik Suzzi
Copyright (c) 2017-2018 David Weiser and others
Copyright (c) 2008-2019 Bredex GmbH and others
Copyright (c) 2016-2017 Leo Ufimtsev and others
Copyright (c) 2011-2015 Fair Isaac Corporation and others
Copyright (c) 2009 Avaloq Evolution AG, IBM Corporation and others
Copyright (c) 2015 Holger Voormann and others
Copyright (c) 2015 Andrey Loskutov and others
Copyright (c) 2016 Red Hat, Inc. we
Copyright (c) 2002-2010 IBM Corporation, Parasoft, Beacon Information Technology Inc. and others
Copyright (c) 2005-2010 Standards for Technology in Automotive Retail
Copyright (c) 2001 World Wide Web (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2008-2009 Jesper Steen Miller and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2008 Lars Vogel
Copyright (c) 2008-2010 STAR and others
Copyright (c) 1991-2001 by Lucent Technologies

Copyright: eclipse 4.16
Copyright (c) 1970-2003 Wm. Randolph Franklin
Copyright (c) 1989-1999 Free Software Foundation, Inc.
Copyright (c) 1990-2009 Adobe Systems Incorporated
Copyright (c) 1991-1998 Thomas G. Lane
Copyright (c) 1991-2019 Unicode, Inc.
Copyright (c) 1993 Geoff Kuenning, Granada Hills, CA
Copyright (c) 1993 Geoff Kuenning, Granada Hills, CA /
Copyright (c) 1993 by Sun Microsystems, Inc.
Copyright (c) 1994-2002 World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 1994-2002 http://www.w3.org/” World Wide Web Consortium, ( http://www.lcs.mit.edu/” Massachusetts Institute of Technology,
Copyright (c) 1994-2015 Hewlett-Packard Company
Copyright (c) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (c) 1995-2016 International Business Machines Corporation and others
Copyright (c) 1995-2018 Mort Bay Consulting Pty Ltd.
Copyright (c) 1995-2020 Mort Bay Consulting Pty Ltd and others
Copyright (c) 1996 Aki Yoshida
Copyright (c) 1996 Chih-Hao Tsai Beckman Institute, University of Illinois c-t sai4@uiuc.edu http://casper.beckman.uiuc.edu/”c-t sai4
Copyright (c) 1996-2015 Google, Inc., International Business Machines Corporation and others
Copyright (c) 1996-2016 Google, International Business Machines Corporation and others
Copyright (c) 1996-2016 IBM Corporation,
Copyright (c) 1996-2018 IBM Corporation
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997-2005 W3C (MIT, ERCIM, Keio)
Copyright (c) 1997-2007 Simon Tatham
Copyright (c) 1997-2018 Oracle and/or its affiliates
Copyright (c) 1997-2020 The Apache Software Foundation
Copyright (c) 1998-2000 World Wide Web Consortium (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 1998-2002 W3C (MIT, INRIA, Keio)
Copyright (c) 1998-2007 World Wide Web Consortium (Massachusetts Institute of Technology, European Research Consortium for Informatics and
Mathematics, Keio University)
Copyright (c) 1998-2020 IBM Corporation and others
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica
Copyright (c) 1999 Pai-Hsiang Hsiao
Copyright (c) 1999 TaBE Project
Copyright (c) 1999-2002 Lotus Development Corporation., http://www.lotus.com
Copyright (c) 1999-2002 Sun Microsystems., http://www.sun.com
Copyright (c) 1999-2003 IBM Corporation., http://www.ibm.com
Copyright (c) 1999-2013 QOS.ch
Copyright (c) 2000 Example.com
Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org
Copyright (c) 2000-2003 Nara Institute of Science and Technology
Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin
Copyright (c) 2000-2006 www.hamcrest.org
Copyright (c) 2000-2009 Sun Microsystems, Inc.
Copyright (c) 2000-2009 hamcrest.org
Copyright (c) 2000-2010 Eclipse Contributors and others
Copyright (c) 2000-2011 IBM Corporation and others. br
Copyright (c) 2000-2011 IBM Corporation, Red Hat, and others
Copyright (c) 2000-2011 INRIA, France Telecom
Copyright (c) 2000-2013 IBM Corporation and others. featureName Eclipse Help
Copyright (c) 2000-2013 IBM Corporation and others. featureName Eclipse Platform Plug-in
Copyright (c) 2000-2015 - The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2000-2015 Eric Rizzo and others
Copyright (c) 2000-2016 International Business Machines Corporation
Copyright (c) 2000-2018 Matt Conway and others
Copyright (c) 2021 Software AG, Darmstadt, Germany

79 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2000-2018 ymnk, JCraft,Inc.
Copyright (c) 2000-2019 Keith Seitz and others
Copyright (c) 2000-2019 The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2000-2020 Eclipse
Copyright (c) 2000-2020 Eclipse contributors
Copyright (c) 2000-2020 Eclipse contributors and others
Copyright (c) 2000-2020 IBM Corp
Copyright (c) 2000-2020 IBM Corp.
Copyright (c) 2000-2020 Red Hat Inc. and others
Copyright (c) 2000-2020 ors Termf
Copyright (c) 2001 DevelopMentor
Copyright (c) 2001 Dr Martin Porter
Copyright (c) 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2001 W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2001-2003 ThoughtWorks, Inc. W Washington Ave. Suite Chicago, IL USA
Copyright (c) 2001-2005 - International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2001-2005 International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2001-2005 MetaStuff, Ltd.
Copyright (c) 2001-2005 The Organization for the Advancement of Structured Information Standards OASIS
Copyright (c) 2001-2006 Codehaus Foundation
Copyright (c) 2001-2006 The Codehaus Foundation
Copyright (c) 2001-2007 - W3C, Standards for Technology in Automotive Retail, and others
Copyright (c) 2001-2009 Anders Moeller
Copyright (c) 2001-2010 + The Apache Software Foundation
Copyright (c) 2001-2010 rCopyright The Apache Software Foundation
Copyright (c) 2002 Extreme! Lab, Indiana University
Copyright (c) 2002 Kevin Atkinson (kevina@gnu.org)
Copyright (c) 2002 Landmark Graphics Corp
Copyright (c) 2002 Richard Boulton
Copyright (c) 2002-2003 Stefan Haustein, Oberhausen, Rhld., Germany
Copyright (c) 2002-2003 mCopyright The Apache Software Foundation
Copyright (c) 2002-2012 OASIS Open
Copyright (c) 2002-2015 Atsuhioko Yamanaka, JCraft,Inc.
Copyright (c) 2002-2018 Eclipse contributors and others.
Copyright (c) 2002-2018 IBM Corp. and others
Copyright (c) 2002-2020 EclipseSource and others
Copyright (c) 2002-2005 Niklas Een, Niklas Sorensson
Copyright (c) 2003 CIIR University of Massachusetts Amherst (http://ciir.cs.umass.edu)
Copyright (c) 2003 Center for Intelligent Information Retrieval, University of Massachusetts, Amherst
Copyright (c) 2003 IBM
Copyright (c) 2003-2005 Artois University and CNRS
Copyright (c) 2003-2006 BBDO Detroit and others
Copyright (c) 2004 ComposeNet, Inc., IBM and others
Copyright (c) 2004 Sun Microsystems
Copyright (c) 2004 World Wide Web Consortium, (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University)
Copyright (c) 2004-2008 Daniel Le Berre
Copyright (c) 2004-2009 MAKE Technologies Inc.
Copyright (c) 2004-2013 Artois University and CNRS
Copyright (c) 2004-2014 ComposeNet, Inc. and others
Copyright (c) 2004-2014 Red Hat Incorporated and others
Copyright (c) 2004-2015 Mylyn project
Copyright (c) 2004-2016 Google Inc, International Business Machines Corporation and others
Copyright (c) 2004-2017 MAKE Technologies Inc. and others
Copyright (c) 2004-2019 QNX Software Systems and others
Copyright (c) 2004-2020 Eclipse Foundation and others
Copyright (c) 2004-2020 MAKE Technologies Inc and others
Copyright (c) 2004-2020 Tasktop Technologies and others
Copyright (c) 2005 Jacques Savoy
Copyright (c) 2005-2007 Olivier ROUSSEL and Vasco MANQUINHO
Copyright (c) 2005-2011 BEA Systems, Inc. and others
Copyright (c) 2005-2014 - International Business Machines Corporation and others
Copyright (c) 2005-2014 BEA Systems Inc. and others
Copyright (c) 2005-2014 db4objects Inc. (http://www.db4o.com) and others
Copyright (c) 2021 Software AG, Darmstadt, Germany

80 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2005-2015 Matt Carter and others
Copyright (c) 2005-2015 db4objects Inc. http://www.db4o.com
Copyright (c) 2005-2015 db4objects Inc. http://www.db4o.com and others
Copyright (c) 2005-2018 BEA Systems, Inc.
Copyright (c) 2005-2019 Gunnar Wagenknecht and others
Copyright (c) 2005-2019 Shawn Pearce and others
Copyright (c) 2005-2020 Cognos Incorporated, IBM Corporation and others
Copyright (c) 2005-2020 EGIt project
Copyright (c) 2005-2020 Intel Corporation and others
Copyright (c) 2005-2020 Red Hat Inc.
Copyright (c) 2005-2020 Shawn Pearce, Robin Rosenberg, et.al
Copyright (c) 2006 Dawid Weiss
Copyright (c) 2006 Google Inc. Bundle-Description Guice
Copyright (c) 2006 Javolution (http://javolution.org)
Copyright (c) 2006 My Company
Copyright (c) 2006 World Wide Web Consortium
Copyright (c) 2006-2009 Klaus Wenger, Wind River Systems, IBM Corporation and others
Copyright (c) 2006-2011 Ben Konrath <ben@bagu.org>
Copyright (c) 2006-2011 IBM Corporation and others.
Copyright (c) 2006-2011 Red Hat Incorporated
Copyright (c) 2006-2011 the V8 project authors
Copyright (c) 2006-2013 Wind River Systems, IBM Corporation and others
Copyright (c) 2006-2015 Google Inc.
Copyright (c) 2006-2016 Cloudsmith Inc.
Copyright (c) 2006-2018 Google, Inc.
Copyright (c) 2006-2018 Wind River Systems and others
Copyright (c) 2006-2018 Wind River Systems, Inc., IBM Corporation and others
Copyright (c) 2006-2019 Cerner Corporation and others
Copyright (c) 2006-2019 Tom Schindl and others
Copyright (c) 2006-2020 Mountainminds GmbH & Co. KG and Contributors
Copyright (c) 2006-2020 Mountainminds GmbH Co.
Copyright (c) 2007 Benjamin Muskalla and others
Copyright (c) 2007 Componet Inc., IBM Corp, and others
Copyright (c) 2007 Eclipse Foundation, Inc.
Copyright (c) 2007 STAR Standards for Technology in Automotive Retail
Copyright (c) 2007 Standards for Technology in Automotive Retail and others
Copyright (c) 2007-2011 Dawid Weiss, Marcin Milkowski
Copyright (c) 2007-2013 Ketan Padegaonkar, Red Hat and others
Copyright (c) 2007-2013 Sonatype, Inc.
Copyright (c) 2007-2014 Componet Inc., IBM Corp. and others
Copyright (c) 2007-2015 - IBM Corporation and others
Copyright (c) 2007-2015 Brad Reynolds and others
Copyright (c) 2007-2015 Sonatype, Inc and others
Copyright (c) 2007-2015 Wind River Systems, Inc. and others
Copyright (c) 2007-2017 Innoopract Informationssysteme GmbH and others
Copyright (c) 2007-2017 Innoopract Informationssysteme GmbH.
Copyright (c) 2007-2017 aQute and others
Copyright (c) 2007-2018 Dakshinamurthy Karra, IBM Corporation and others
Copyright (c) 2007-2018 David Green and others
Copyright (c) 2007-2018 Matthew Conway and others
Copyright (c) 2007-2018 compeople AG and others
Copyright (c) 2007-2019 JCraft,Inc. and others
Copyright (c) 2007-2020 EclipseSource
Copyright (c) 2007-2020 Matthew Hall and others
Copyright (c) 2008 Alexander Beider & Stephen P. Morse
Copyright (c) 2008 Imran M Yousuf <imyousuf@smartitengineering.com>
Copyright (c) 2008 Jay Rosenthal
Copyright (c) 2008 Luicid Imagination, Inc.
Copyright (c) 2008 Red Hat Middleware LLC, and individual contributors by the authors
Copyright (c) 2008 SWTBot
Copyright (c) 2008 Stephen Paulin and others
Copyright (c) 2008 Symbian Software Systems, IBM Corporation and others
Copyright (c) 2008 The Guava Authors
Copyright (c) 2008 VeriSign, Inc.
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2009-2020 Cloudsmith Inc. and others
Copyright (c) 2009-2020 Daniel Le Berre and others
Copyright (c) 2009-2020 Eclipse Contributors
Copyright (c) 2009-2020 Ovidio Mallo and others
Copyright (c) 2010 BestSolution.at, Soyatec and others
Copyright (c) 2010 Chris Aniszczyk <caniszczyk@gmail.com>
Copyright (c) 2010 Component Inc., IBM and others
Copyright (c) 2010 Jean-Philippe Barrette-LaPierre, <jpblaprette.com>
Copyright (c) 2010 Matthias Sohn <matthias.sohn@sap.com>
Copyright (c) 2010 Oracle and others.
Copyright (c) 2010 Philipp Thun <philipp.thun@sap.com>
Copyright (c) 2010 Sonatype Inc and others
Copyright (c) 2010 Thorsten Kamann thorsten@kamann.info
Copyright (c) 2010 the original author or authors
Copyright (c) 2010-2011 - Sonatype, Inc. and others
Copyright (c) 2010-2011 Some Name
Copyright (c) 2010-2013 EclipseSource Inc. and others
Copyright (c) 2010-2015 Broadcom Corporation and others
Copyright (c) 2010-2015 Chris Aniszczyk and others
Copyright (c) 2010-2015 Sonatype, Inc. and others Bundle-Vendor Eclipse Sisu Bundle-DocURL http://www.eclipse.org/sisu
Copyright (c) 2010-2017 IBM Corporation, SAP AG and others
Copyright (c) 2010-2017 IBM Corporation, SAP AG.
Copyright (c) 2010-2017 OSGi Alliance (2004,
Copyright (c) 2010-2018 OSGi Alliance (2005,
Copyright (c) 2010-2018 Red Hat, Inc. and others
Copyright (c) 2010-2018 SAP AG
Copyright (c) 2010-2018 The Eclipse Foundation
Copyright (c) 2010-2018 The Eclipse Foundation and others
Copyright (c) 2010-2018 The Eclipse Foundation, Innooapct
Copyright (c) 2010-2019 Andrea Guarinoni and others
Copyright (c) 2010-2019 Pivotal Software, Inc. and others
Copyright (c) 2010-2020 Matthias Sohn <matthias.sohn@sap.com> and others
Copyright (c) 2010-2020 SAP AG and others
Copyright (c) 2011 Hallvard Traetteberg and others. br
Copyright (c) 2011 IBM Corporation and others. featureName Equinox p2 Core
Copyright (c) 2011 Intalio Inc and others
Copyright (c) 2011 Other Name other@example.org
Copyright (c) 2011 SAP AG.
Copyright (c) 2011 Stephan Herrmann
Copyright (c) 2011 Zygmunt Salon, Wlodzimierz Gruszczyński, Marcin Wolinski, Robert Wolosz
Copyright (c) 2011-2013 EclipseSourceand others
Copyright (c) 2011-2015 Fair Isaac Corporation and others
Copyright (c) 2011-2015 Rudiger Herrmann and others
Copyright (c) 2011-2016 EclipseSource Muenchen GmbH and others
Copyright (c) 2011-2016 Google, Inc. and others
Copyright (c) 2011-2018 WindRiver Corporation and others
Copyright (c) 2011-2019 Igor Fedorenko
Copyright (c) 2011-2019 Stephan Herrmann and others
Copyright (c) 2011-2020 PetalsLink and others
Copyright (c) 2012 Darmstadt University of Technology and others
Copyright (c) 2012 Mentor Graphics Corporation and others
Copyright (c) 2012 Pascal Rapicaut and others
Copyright (c) 2012 Udo Klimaschewski
Copyright (c) 2012 Wind River and others
Copyright (c) 2012-2013 Stefan Seelmann and others
Copyright (c) 2012-2015 GK Software AG and others
Copyright (c) 2012-2015 MEDEVIT, FHV and others
Copyright (c) 2012-2016 Red Hat, Inc.
Copyright (c) 2012-2017 Ecliptical Software Inc. and others
Copyright (c) 2012-2017 Landmark Graphics Corporation and others
Copyright (c) 2012-2017 RemainSoftware & Red Hat Inc.
Copyright (c) 2012-2018 Brian de Alwis and others
Copyright (c) 2012-2018 Dirk Fauth and others
Copyright (c) 2012-2018 SSI Schaefer and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2015-2019 Mykola Nikishov
Copyright (c) 2015-2019 Raymond Auge
Copyright (c) 2015-2019 Red Hat and others
Copyright (c) 2015-2020 Max Hohenegger and others
Copyright (c) 2015-2020 SAP SE and others
Copyright (c) 2016 Alex Blewitt and others
Copyright (c) 2016 Cadence Design Systems, Inc. and others
Copyright (c) 2016 Martin Karpisek and others
Copyright (c) 2016-2017 Conrad Groth and others
Copyright (c) 2016-2017 Leo Ufimtsev and others
Copyright (c) 2016-2017 SSI Schaefer IT Solutions GmbH and others
Copyright (c) 2016-2018 Andrey Loskutov <loskutov@gmx.de>
Copyright (c) 2016-2019 TypeFox and others
Copyright (c) 2016-2019 and later Unicode, Inc. and others
Copyright (c) 2017 Andreas Loth and others
Copyright (c) 2017 Bachmann electronic GmbH and others
Copyright (c) 2017 Daniel Widdis
Copyright (c) 2017 Fabian Pfaff and others
Copyright (c) 2017 OSGi Alliance (2006,
Copyright (c) 2017 Patrik Suzzi
Copyright (c) 2017 Patrik Suzzi and others
Copyright (c) 2017 Rogue Wave Software Inc. and others
Copyright (c) 2017-2018 David Weiser and others
Copyright (c) 2017-2018 OSGi Alliance (2016,
Copyright (c) 2018 Andrey Loskutov <loskutov@gmx.de> and others
Copyright (c) 2018 Bundle-SymbolicName com.github.oshi.oshi-core Built-By
Copyright (c) 2018 Cadence Design Systems, Inc
Copyright (c) 2018 Connexa, LLC and others
Copyright (c) 2018 GK Software SE and others
Copyright (c) 2018 Jan Liferay, Inc.
Copyright (c) 2018 Julian Honnen
Copyright (c) 2018 KGU-Consulting GmbH and others
Copyright (c) 2018 OSGi Alliance (2017,
Copyright (c) 2018 Red Hat Inc and others
Copyright (c) 2018 Simeon Andreev and others
Copyright (c) 2018 Thomas Wolf <thomas.wolf@paranor.ch>
Copyright (c) 2018 Thomas Wolf <thomas.wolf@paranor.ch> and others
Copyright (c) 2018-2019 Altran Netherlands B.V. and others
Copyright (c) 2018-2019 Angelo ZERR and others
Copyright (c) 2018-2019 Christian Pontesegger and others
Copyright (c) 2018-2019 Microsoft Corporation and others
Copyright (c) 2018-2020 ArSysOp and others
Copyright (c) 2018-2020 Thomas Wolf and others
Copyright (c) 2019 Feb. 1, Liferay, Inc.
Copyright (c) 2019 Feb. 2, Liferay, Inc.
Copyright (c) 2019 Gradle Inc.
Copyright (c) 2019 Jan. Liferay, Inc.
Copyright (c) 2019 Johan Compagner and others
Copyright (c) 2019 Lakshminarayana
Copyright (c) 2019 Laurent CARON.
Copyright (c) 2019 Microsoft
Copyright (c) 2019 Paul Pazderski and others
Copyright (c) 2019 Paul Pazderski, Thomas Wolf, and others
Copyright (c) 2019 Pivotal Inc and others
Copyright (c) 2019 Pivotal Inc. and others
Copyright (c) 2019 Pivotal, Inc. and others
Copyright (c) 2019 Remain BV, Netherlands
Copyright (c) 2019 Syntevo and others
Copyright (c) 2019 Tim Neumann <tim.neumann@advantest.com> and others
Copyright (c) 2019 Uenal Akkaya and others
Copyright (c) 2019 Yatta Solutions and others
Copyright (c) 2019 itemis AG.
Copyright (c) 2019-2020 ArSysOp
Copyright (c) 2019-2020 Kichwa Coders Canada Inc. and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2019-2020 Marcus Hoepfner and others
Copyright (c) 2019-2020 Nicolaj Hoess
Copyright (c) 2020 1C-Soft LLC and others
Copyright (c) 2020 Jens Lidestrom and others
Copyright (c) 2020 Matthias Sohn and others
Copyright (c) AI1
Copyright (c) Bundle-Vendor eclipse.org Bundle-DocUrl http://www.eclipse.org
Copyright (c) Creator
Copyright (c) IBM Corp
Copyright (c) IBM Corpou
Copyright (c) International Organization
Copyright (c) JS Foundation and other contributors
Copyright (c) LineNumberTable LocalVariableTable
Copyright (c) Ljava/lang/StringBuilder (Ljava/lang/String )V group
Copyright (c) Ljava/lang/StringBuilder projects
Copyright (c) Mort Bay Consulting Pty Ltd
Copyright (c) OSGi Alliance (2012)
Copyright (c) OSGi Alliance (2014)
Copyright (c) OSGi Alliance (2016)
Copyright (c) OSGi Alliance (2017)
Copyright (c) Robert de Bath, Joris van Rantwijk, Delian Delchev, Andreas Schultz, Jeroen Massar, Wez Furlong, Nicolas Barry, Justin Bradford, Ben Harris, Malcolm Smith, Ahmad Khalifa, Markus Kuhn, and CORE SDI S.A.
Copyright (c) by M.I.T.
Copyright (c) by the Free Software Foundation
Copyright (c) holder, Aladdin Enterprises of Menlo Park
Copyright (c) jQuery Foundation and other contributors

**Copyright: eclipse 4.19**

Copyright (c) 1970-2003 Wm. Randolph Franklin
Copyright (c) 1989-1999 Free Software Foundation, Inc.
Copyright (c) 1990-2009 Adobe Systems Incorporated
Copyright (c) 1991-1998 Thomas G. Lane
Copyright (c) 1991-2019 Unicode, Inc.
Copyright (c) 1993 Geoff Kuenning, Granada Hills, CA
Copyright (c) 1993 Geoff Kuenning, Granada Hills, CA /
Copyright (c) 1993 by Sun Microsystems, Inc.
Copyright (c) 1994-2002 World Wide Web Consortium, (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 1994-2015 Hewlett-Packard Company
Copyright (c) 1995-2013 Jean-Ioup Gally and Mark Adler
Copyright (c) 1995-2016 International Business Machines Corporation and others
Copyright (c) 1995-2018 Mort Bay Consulting Pty Ltd.
Copyright (c) 1995-2020 Mort Bay Consulting Pty Ltd and others
Copyright (c) 1996 Aki Yoshida
Copyright (c) 1996 Chih-Hao Tsai Beckman Institute, University of Illinois c-tsal4@uiuc.edu http://casper.beckman.uiuc.edu/~c-tsal4
Copyright (c) 1996-2015 Google, Inc., International Business Machines Corporation and others
Copyright (c) 1996-2016 Google, International Business Machines Corporation and others
Copyright (c) 1996-2016 IBM Corporation,
Copyright (c) 1996-2018 IBM Corporation
Copyright (c) 1997 Silicon Graphics Computer Systems, Inc.
Copyright (c) 1997-2005 W3C (MIT, ERCIM, Keio)
Copyright (c) 1997-2007 Simon Tatham
Copyright (c) 1997-2018 Oracle and/or its affiliates
Copyright (c) 1997-2020 The Apache Software Foundation
Copyright (c) 1998-2000 World Wide Web Consortium (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 1998-2002 W3C (MIT, INRIA, Keio)
Copyright (c) 1998-2007 World Wide Web Consortium (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University)
Copyright (c) 1998-2020 IBM Corporation and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica
Copyright (c) 1999 Pai-Hsiang Hsiao
Copyright (c) 1999 TaBE Project
Copyright (c) 1999-2002 Lotus Development Corporation., http://www.lotus.com
Copyright (c) 1999-2002 Sun Microsystems., http://www.sun.com
Copyright (c) 1999-2003 IBM Corporation., http://www.ibm.com
Copyright (c) 1999-2013 QOS.ch
Copyright (c) 2000 Example.com
Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org
Copyright (c) 2000-2003 Nara Institute of Science and Technology
Copyright (c) 2000-2004 Jason Hunter & Brett McLaughlin
Copyright (c) 2000-2006 www.hamcrest.org
Copyright (c) 2000-2009 Sun Microsystems, Inc.
Copyright (c) 2000-2009 hamcrest.org
Copyright (c) 2000-2010 Eclipse Contributors and others
Copyright (c) 2000-2011 IBM Corporation and others. br
Copyright (c) 2000-2011 IBM Corporation, Red Hat, and others
Copyright (c) 2000-2011 INRIA, France Telecom
Copyright (c) 2000-2013 IBM Corporation and others. featureName Eclipse Help
Copyright (c) 2000-2013 IBM Corporation and others. featureName Eclipse Platform Plug-in
Copyright (c) 2000-2015 - The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2000-2015 Eric Rizzo and others
Copyright (c) 2000-2016 International Business Machines Corporation
Copyright (c) 2000-2018 Matt Conway and others
Copyright (c) 2000-2018 ymnk, JCraft,Inc.
Copyright (c) 2000-2019 Keith Seitz and others
Copyright (c) 2000-2019 The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)
Copyright (c) 2000-2020 Eclipse
Copyright (c) 2000-2020 Eclipse contributors
Copyright (c) 2000-2020 Eclipse contributors and others
Copyright (c) 2000-2020 IBM Corp
Copyright (c) 2000-2020 IBM Corp.
Copyright (c) 2000-2020 Red Hat Inc. and others
Copyright (c) 2000-2020 ors Termf
Copyright (c) 2001 DevelopMentor
Copyright (c) 2001 Dr Martin Porter
Copyright (c) 2001 The Internet Society and W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2001 W3C (Massachusetts Institute of Technology, Institut National de Recherche en Informatique et en Automatique, Keio University)
Copyright (c) 2001-2003 ThoughtWorks, Inc. W Washington Ave. Suite Chicago, IL USA
Copyright (c) 2001-2005 - International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2001-2005 International Business Machines Corporation and Microsoft Corporation
Copyright (c) 2001-2005 MetaStuff, Ltd.
Copyright (c) 2001-2005 The Organization for the Advancement of Structured Information Standards OASIS
Copyright (c) 2001-2006 Codehaus Foundation
Copyright (c) 2001-2006 The Codehaus Foundation
Copyright (c) 2001-2007 - W3C, Standards for Technology in Automotive Retail, and others
Copyright (c) 2001-2009 Anders Moeller
Copyright (c) 2001-2010 - The Apache Software Foundation
Copyright (c) 2001-2010 rCopyright The Apache Software Foundation
Copyright (c) 2002 Extreme! Lab, Indiana University
Copyright (c) 2002 Kevin Atkinson (kevina@gnu.org)
Copyright (c) 2002 Landmark Graphics Corp
Copyright (c) 2002 Richard Boulton
Copyright (c) 2002-2003 Stefan Haustein, Oberhausen, Rhld., Germany
Copyright (c) 2002-2003 mCopyright The Apache Software Foundation
Copyright (c) 2002-2012 OASIS Open
Copyright (c) 2002-2015 Atsuhiko Yamanaka, JCraft,Inc.
Copyright (c) 2002-2018 Eclipse contributors and others.
Copyright (c) 2002-2018 IBM Corp. and others
Copyright (c) 2002-2020 EclipseSource and others
Copyright (c) 2003 CIIR University of Massachusetts Amherst (http://ciir.cs.umass.edu)
Copyright (c) 2003 Center for Intelligent Information Retrieval, University of Massachusetts, Amherst
Copyright (c) 2003 IBM
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2007-2015 - IBM Corporation and others
Copyright (c) 2007-2015 Brad Reynolds and others
Copyright (c) 2007-2015 Sonatype, Inc and others
Copyright (c) 2007-2015 Wind River Systems, Inc. and others
Copyright (c) 2007-2017 Innoopract Informationssysteme GmbH and others
Copyright (c) 2007-2017 Innoopract Informationssysteme GmbH.
Copyright (c) 2007-2017 aQute and others
Copyright (c) 2007-2018 Dakshinamurthy Karra, IBM Corporation and others
Copyright (c) 2007-2018 David Green and others
Copyright (c) 2007-2018 Matthew Conway and others
Copyright (c) 2007-2018 compeople AG and others
Copyright (c) 2007-2019 JCraft, Inc. and others
Copyright (c) 2007-2020 EclipseSource
Copyright (c) 2007-2020 Matthew Hall and others
Copyright (c) 2008 Alexander Beider & Stephen P. Morse
Copyright (c) 2008 Imran M Yousuf <imyousuf@smartitengineering.com>
Copyright (c) 2008 Jay Rosenthal
Copyright (c) 2008 Luicid Imagination, Inc.
Copyright (c) 2008 Red Hat Middleware LLC, and individual contributors by the authors
Copyright (c) 2008 SWTBot
Copyright (c) 2008 Stephen Paulin and others
Copyright (c) 2008 Symbian Software Systems, IBM Corporation and others
Copyright (c) 2008 The Guava Authors
Copyright (c) 2008 VeriSign, Inc.
Copyright (c) 2008 Zerr and others
Copyright (c) 2008-2009 Bjorn Hoehrmann <bjoern@hoehrmann.de>
Copyright (c) 2008-2009 IBM Corporation and others. featureName Eclipse p2 Provisioning
Copyright (c) 2008-2009 Mateusz Matela, IBM Corporation and others
Copyright (c) 2008-2010 Band XI International, LLC and others
Copyright (c) 2008-2010 Cedric Chabanois and others
Copyright (c) 2008-2011 Gunnar Wagenknecht, IBM Corporation and others
Copyright (c) 2008-2012 - Angelo Zerr and others
Copyright (c) 2008-2013 Ketan Padegaonkar, Red Hat Inc. and others
Copyright (c) 2008-2014 Simon Zambrovski and others
Copyright (c) 2008-2015 Micah Hainline and others
Copyright (c) 2008-2015 Oakland Software and others
Copyright (c) 2008-2015 Peter Centgraf and others
Copyright (c) 2008-2015 Versant Corp. and others
Copyright (c) 2008-2017 Aleksandra Wozniak and others
Copyright (c) 2008-2017 Genuitec, LLC and others
Copyright (c) 2008-2017 Marko Topolnik and others
Copyright (c) 2008-2017 Sonatype, Inc. and others
Copyright (c) 2008-2017 Timothy Wall
Copyright (c) 2008-2018 Jay Rosenthal and others
Copyright (c) 2008-2018 Oakland Software Incorporated and others
Copyright (c) 2008-2018 http://www.inria.fr/ and others
Copyright (c) 2008-2019 Bredex GmbH and others
Copyright (c) 2008-2019 Freescale Semiconductor and others
Copyright (c) 2008-2019 Mateusz Matela and others
Copyright (c) 2008-2019 SWTBot Committers and others
Copyright (c) 2008-2020 Angelo Zerr and others
Copyright (c) 2008-2020 BestSolution.at and others
Copyright (c) 2008-2020 Ketan Padegaonkar and others
Copyright (c) 2008-2020 Mort Bay Consulting Pty Ltd and others. Bundle-DocURL http://www.eclipse.org/jetty
Copyright (c) 2008-2020 Mort Bay Consulting Pty Ltd and others. Bundle-DocURL http://www.eclipse.org/jetty Import-Package
Copyright (c) 2008-2020 vogella GmbH and others
Copyright (c) 2009 Adobe Systems, Inc. and others
Copyright (c) 2009 Apple Inc.
Copyright (c) 2009 Avaloq Evolution AG, IBM Corporation and others
Copyright (c) 2009 Component Inc., EclipseSource Inc., IBM Corp. and others
Copyright (c) 2009 Igor Fedorenko <igor@fedorenko.com>
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2009 W3C
Copyright (c) 2009 Yahoo! Inc.
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2009 Zeligsoft Corporation and others
Copyright (c) 2009 by www.imdict.net
Copyright (c) 2009 codehaus.org
Copyright (c) 2009-2010 - Cloudsmith Inc. and others
Copyright (c) 2009-2010 Kenn Hussey and others. br
Copyright (c) 2009-2011 Cloudsmith Inc
Copyright (c) 2009-2011 FuseSource Corp. http://fusesource.com
Copyright (c) 2009-2012 IBM and others
Copyright (c) 2009-2015 Avaloq Evolution AG and others
Copyright (c) 2009-2015 EclipseSource Corporation and others
Copyright (c) 2009-2015 Remy Chi Jian Suen and others
Copyright (c) 2009-2015 Siemens AG and others
Copyright (c) 2009-2016 Google, Inc. International Business Machines Corporation and others
Copyright (c) 2009-2016 International Business Machines Corporation, Google, Inc. and others
Copyright (c) 2009-2016 Stuart Knightley <stuart at stuartk.com>
Copyright (c) 2009-2017 - https://jhy.io/” Jonathan Hedley
Copyright (c) 2009-2017 Cloudsmith Inc and others
Copyright (c) 2009-2017 Cloudsmith and others
Copyright (c) 2009-2017 IBM Corporation, and others
Copyright (c) 2009-2017 Obeo
Copyright (c) 2009-2018 -
Copyright (c) 2009-2018 OSGi Alliance (2000,
Copyright (c) 2009-2018 Obeo and others
Copyright (c) 2009-2018 Texas Instruments and others
Copyright (c) 2009-2020 Cloudsmith Inc. and others
Copyright (c) 2009-2020 Daniel Le Berre and others
Copyright (c) 2009-2020 Eclipse Contributors
Copyright (c) 2009-2020 Ovidio Mallo and others
Copyright (c) 2010 BestSolution.at, Soyectec and others
Copyright (c) 2010 Chris Aniszczyk <caniszczyk@gmail.com>
Copyright (c) 2010 Componet Inc., IBM and others
Copyright (c) 2010 Jean-Philippe Barrette-LaPierre, <jpb@rrrette.com>
Copyright (c) 2010 Matthias Sohn <matthias.sohn@sap.com>
Copyright (c) 2010 Oracle and others. br
Copyright (c) 2010 Philipp Thun <philipp.thun@sap.com>
Copyright (c) 2010 Sonatype Inc and others
Copyright (c) 2010 Thorsten Kamann thorsten@kamann.info
Copyright (c) 2010 the original author or authors
Copyright (c) 2010-2011 - Sonatype, Inc. and others
Copyright (c) 2010-2011 Some Name
Copyright (c) 2010-2013 EclipseSource Inc. and others
Copyright (c) 2010-2015 Broadcom Corporation and others
Copyright (c) 2010-2015 Chris Aniszczyk and others
Copyright (c) 2010-2015 Sonatype, Inc. and others Bundle-Vendor Eclipse Sisu Bundle-DocURL http://www.eclipse.org/sisu
Copyright (c) 2010-2017 IBM Corporation, SAP AG and others
Copyright (c) 2010-2017 IBM Corporation, SAP AG.
Copyright (c) 2010-2017 OSGi Alliance (2004,
Copyright (c) 2010-2018 OSGi Alliance (2005,
Copyright (c) 2010-2018 Red Hat, Inc. and others
Copyright (c) 2010-2018 SAP AG
Copyright (c) 2010-2018 The Eclipse Foundation
Copyright (c) 2010-2018 The Eclipse Foundation and others
Copyright (c) 2010-2018 The Eclipse Foundation, Innoopract
Copyright (c) 2010-2019 Andrea Guarinoni and others
Copyright (c) 2010-2019 Pivotal Software, Inc. and others
Copyright (c) 2010-2020 Matthias Sohn <matthias.sohn@sap.com> and others
Copyright (c) 2010-2020 SAP AG and others
Copyright (c) 2011 Hallvard Traetteberg and others. br
Copyright (c) 2011 IBM Corporation and others. featureName Equinox p2 Core
Copyright (c) 2011 Intalio Inc and others
Copyright (c) 2011 Other Name other@example.org
Copyright (c) 2011 SAP AG.
Copyright (c) 2011 Stephan Herrmann
Copyright (c) 2011 Zygmunt Saloni, Wlodzimierz Gruszczynski, Marcin Wolinski, Robert Wolosz
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2011-2013 EclipseSource and others
Copyright (c) 2011-2015 Fair Isaac Corporation and others
Copyright (c) 2011-2015 Rudiger Herrmann and others
Copyright (c) 2011-2016 EclipseSource Muenchen GmbH and others
Copyright (c) 2011-2016 Google, Inc. and others
Copyright (c) 2011-2018 WindRiver Corporation and others
Copyright (c) 2011-2019 Igor Fedorenko
Copyright (c) 2011-2019 Stephan Herrmann and others
Copyright (c) 2011-2020 PetalsLink and others
Copyright (c) 2012 Darmstadt University of Technology and others
Copyright (c) 2012 Mentor Graphics Corporation and others
Copyright (c) 2012 Pascal Rapicaut and others
Copyright (c) 2012 Udo Klimaschewski
Copyright (c) 2012 Wind River and others
Copyright (c) 2012-2013 Stefan Seelmann and others
Copyright (c) 2012-2015 GK Software AG and others
Copyright (c) 2012-2015 MEDEVIT, FHV and others
Copyright (c) 2012-2016 Red Hat, Inc.
Copyright (c) 2012-2017 Ecliptical Software Inc. and others
Copyright (c) 2012-2017 Landmark Graphics Corporation and others
Copyright (c) 2012-2017 RemainSoftware & Red Hat Inc.
Copyright (c) 2012-2018 Brian de Alwis and others
Copyright (c) 2012-2018 Dirk Fauth and others
Copyright (c) 2012-2018 SSI Schaefer and others
Copyright (c) 2012-2019 Lorenzo Bettini and others
Copyright (c) 2012-2019 Red Hat
Copyright (c) 2012-2019 Robin Rosenberg <robin.rosenberg@dewire.com> and others
Copyright (c) 2012-2020 Ericsson AB and others
Copyright (c) 2012-2020 Pivotal Software, Inc.
Copyright (c) 2012-2020 Sebastian Schmidt and others
Copyright (c) 2013 Brian Eugene Wilson, Robert Martin Campbell
Copyright (c) 2013 LeRoy Benjamin Sharon
Copyright (c) 2013 OSGi Alliance (2009,
Copyright (c) 2013 Red Hat, Inc. and/or its subsidiaries or affiliates
Copyright (c) 2013 Stefan Seelmann
Copyright (c) 2013-2014 Tom Schindl <tom.schindl@bestsolution.at> and others
Copyright (c) 2013-2015 Corporation and others
Copyright (c) 2013-2015 Google Inc. and others
Copyright (c) 2013-2017 Marcel Hoetter and others
Copyright (c) 2013-2017 Markus Alexander Kuppe and others
Copyright (c) 2013-2017 OSGi Alliance (2007,
Copyright (c) 2013-2017 OSGi Alliance (2011,
Copyright (c) 2013-2017 Robin Stocker and others
Copyright (c) 2013-2018 OSGi Alliance (2001,
Copyright (c) 2013-2018 OSGi Alliance (2002,
Copyright (c) 2013-2018 OSGi Alliance (2008,
Copyright (c) 2013-2018 OSGi Alliance (2010,
Copyright (c) 2013-2018 OSGi Alliance (2012,
Copyright (c) 2013-2018 Rapicorp Inc. and others
Copyright (c) 2013-2019 Pivotal, Inc.
Copyright (c) 2014 Component Inc., and others
Copyright (c) 2014 David Berger <david.berger@logicals.com> and others
Copyright (c) 2014 Dec 5, Liferay, Inc.
Copyright (c) 2014 Eike Stepper (Loehne, Germany) and others. br
Copyright (c) 2014 Gerd Zanker gerd.zanker@web.de
Copyright (c) 2014 Kalray and others
Copyright (c) 2014 Stuart Knightley, David Duponchel
Copyright (c) 2014 itemis AG (http://www.itemis.eu) and others
Copyright (c) 2014 vogella GmbH
Copyright (c) 2014-2015 Takari, Inc.
Copyright (c) 2014-2017 Google, Inc and others
Copyright (c) 2014-2017 Vitaly Puzrin and Andrey Tupitsin
Copyright (c) 2014-2018 Eike Stepper (Loehne, Germany) and others
Copyright (c) 2014-2018 Kaloyan Raev and others
Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2014-2018 Max Hohenegger <eclipse@hohenegger.eu>
Copyright (c) 2014-2018 OSGi Alliance (2013,
Copyright (c) 2014-2018 Rapicorp, Inc and others
Copyright (c) 2014-2019 Google Inc and others
Copyright (c) 2014-2019 Manumitting Technologies Inc and others
Copyright (c) 2014-2019 Rapicorp, Inc. and others
Copyright (c) 2014-2020 Lars Vogel and others
Copyright (c) 2014-2020 Liferay, Inc.
Copyright (c) 2014-2020 Raymond Auge and others
Copyright (c) 2014-2020 Red Hat Inc., and others
Copyright (c) 2015 Andrey Loskutov and others
Copyright (c) 2015 Eike Stepper (Berlin, Germany) and others
Copyright (c) 2015 Feb Raymond Auge and others
Copyright (c) 2015 Holger Voormann and others
Copyright (c) 2015 IBM Corporation, Red Hat Inc. and others
Copyright (c) 2015 Max Hohenegger <eclipse@hohenegger.eu> and others
Copyright (c) 2015 The Error Prone
Copyright (c) 2015 Zend Technologies Ltd and others
Copyright (c) 2015-2017 Ericsson
Copyright (c) 2015-2017 Fabio Zadroznys and others
Copyright (c) 2015-2018 Angelo ZERR.
Copyright (c) 2015-2018 EclipseSource Munich GmbH and others
Copyright (c) 2015-2018 OSGi Alliance (2014, 
Copyright (c) 2015-2018 Red Hat Inc and Others
Copyright (c) 2015-2019 Mykola Nikishov
Copyright (c) 2015-2019 Raymond Auge
Copyright (c) 2015-2019 Red Hat and others
Copyright (c) 2015-2020 Max Hohenegger and others
Copyright (c) 2015-2020 SAP SE and others
Copyright (c) 2016 Alex Blewitt and others
Copyright (c) 2016 Cadence Design Systems, Inc. and others
Copyright (c) 2016 Martin Karpisek and others
Copyright (c) 2016-2017 Conrad Groth and others
Copyright (c) 2016-2017 Leo Ulmtsev and others
Copyright (c) 2016-2017 SSI Schaefer IT Solutions GmbH and others
Copyright (c) 2016-2018 Andrey Loskutov <loskutov@gmx.de>
Copyright (c) 2016-2019 TypeFox and others
Copyright (c) 2016-2019 and later Unicode, Inc. and others
Copyright (c) 2017 Andreas Loth and others
Copyright (c) 2017 Bachmann electronic GmbH and others
Copyright (c) 2017 Daniel Widdis
Copyright (c) 2017 Fabian Pfaff and others
Copyright (c) 2017 OSGi Alliance (2006,
Copyright (c) 2017 Patrik Suzzi
Copyright (c) 2017 Patrik Suzzi and others
Copyright (c) 2017 Rogue Wave Software Inc. and others
Copyright (c) 2017-2018 David Weiser and others
Copyright (c) 2017-2018 OSGi Alliance (2016,
Copyright (c) 2018 Andrey Loskutov <loskutov@gmx.de> and others
Copyright (c) 2018 Bundle-SymbolicName com.github.oshi.oshi-core Built-By
Copyright (c) 2018 Cadence Design Systems, Inc
Copyright (c) 2018 Connexta, LLC and others
Copyright (c) 2018 GK Software SE and others
Copyright (c) 2018 Jan Liferay, Inc.
Copyright (c) 2018 Julian Honnen
Copyright (c) 2018 KGU-Consulting GmbH and others
Copyright (c) 2018 OSGi Alliance (2017,
Copyright (c) 2018 Red Hat Inc and others
Copyright (c) 2018 Simeon Andreev and others
Copyright (c) 2018 Thomas Wolf <thomas.wolf@paranor.ch>
Copyright (c) 2018 Thomas Wolf <thomas.wolf@paranor.ch> and others
Copyright (c) 2018-2019 Altran Netherlands B.V. and others
Copyright (c) 2018-2019 Angelo ZERR and others
Copyright (c) 2018-2019 Christian Pontesegger and others
Copyright (c) 2021 Software AG, Darmstadt, Germany

92 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com
Copyright (c) 2009 Red Hat Inc
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2009-2011 FasterXML LLC
Copyright (c) 2010-2013 Coda Hale and Yammer Inc
Copyright (c) 2010-2017 Google Inc
Copyright (c) 2011-2016 Twitter Inc
Copyright (c) Bean Validation API
Copyright (c) Eric Rowell
Copyright (c) jQuery Foundation

**Copyright: jersey-container-servlet-core 2.34**
Copyright (c) 2007-2021 http://www.oracle.com Oracle and/or its affiliates
Copyright (c) 2010-2021 Oracle and/or its affiliates
Copyright (c) 1989-1991 Free Software Foundation Inc
Copyright (c) 1994-2001 World Wide Web Consortium (Massachusetts Institute of Technology Institut National de Recherche en Informatique et en Automatique Keio University
Copyright (c) 1999 Shigeru Chiba
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2008 OSGi Alliance (2005
Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com
Copyright (c) 2009 Red Hat Inc
Copyright (c) 2009 The Guava Authors
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2009-2011 FasterXML LLC
Copyright (c) 2010-2013 Coda Hale and Yammer Inc
Copyright (c) 2010-2017 Google Inc
Copyright (c) 2011-2016 Twitter Inc
Copyright (c) Bean Validation API
Copyright (c) Eric Rowell
Copyright (c) Written by Doug Lea
Copyright (c) jQuery Foundation

**Copyright: jersey-container-servlet 2.34**
Copyright (c) 2007-2021 http://www.oracle.com Oracle and/or its affiliates
Copyright (c) 2012-2021 Oracle and/or its affiliates
Copyright (c) 1989-1991 Free Software Foundation Inc
Copyright (c) 1994-2001 World Wide Web Consortium (Massachusetts Institute of Technology Institut National de Recherche en Informatique et en Automatique Keio University
Copyright (c) 1999 Shigeru Chiba
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2008 OSGi Alliance (2005
Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com
Copyright (c) 2009 Red Hat Inc
Copyright (c) 2009 The Guava Authors
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2009-2011 FasterXML LLC
Copyright (c) 2010-2013 Coda Hale and Yammer Inc
Copyright (c) 2010-2017 Google Inc
Copyright (c) 2011-2016 Twitter Inc
Copyright (c) Bean Validation API
Copyright (c) Eric Rowell
Copyright (c) Written by Doug Lea
Copyright (c) jQuery Foundation

Copyright (c) the Free Software Foundation

**Copyright: jersey-entity-filtering 2.34**
Copyright (c) 2007-2021 http://www.oracle.com Oracle and/or its affiliates
Copyright (c) 2013-2020 Oracle and/or its affiliates
Copyright (c) 1989-1991 Free Software Foundation Inc
Copyright (c) 1994-2001 World Wide Web Consortium (Massachusetts Institute of Technology Institut National de Recherche en Informatique et en Automatique Keio University
Copyright (c) 1999 Shigeru Chiba
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2008 OSGi Alliance (2005
Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 1999 Shigeru Chiba
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2008 OSGi Alliance (2005
Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com
Copyright (c) 2009 Red Hat Inc
Copyright (c) 2009 The Guava Authors
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2010-2013 Coda Hale and Yammer Inc
Copyright (c) 2010-2017 Google Inc
Copyright (c) 2011-2016 Twitter Inc
Copyright (c) Bean Validation API
Copyright (c) Eric Rowell
Copyright (c) Written by Doug Lea
Copyright (c) jQuery Foundation
Copyright (c) the Free Software Foundation

Copyright: jersey-server 2.34
Copyright (c) 2007-2021 http://www.oracle.com Oracle and/or its affiliates
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2010-2021 Oracle and/or its affiliates
Copyright (c) 2010-2013 Coda Hale and Yammer Inc
Copyright (c) 1994-2001 World Wide Web Consortium (Massachusetts Institute of Technology Institut National de Recherche en Informatique et en Automatique Keio University
Copyright (c) 2018 Payara Foundation and/or its affiliates
Copyright (c) 1989-1991 Free Software Foundation Inc
Copyright (c) 1999 Shigeru Chiba
Copyright (c) 2008 OSGi Alliance (2005
Copyright (c) 2009 Antonello Pasella antonello.pasella@gmail.com
Copyright (c) 2009 Red Hat Inc
Copyright (c) 2009 The Guava Authors
Copyright (c) 2009 The JSR-330 Expert Group
Copyright (c) 2009-2011 FasterXML LLC
Copyright (c) 2010-2017 Google Inc
Copyright (c) 2011-2016 Twitter Inc
Copyright (c) Bean Validation API
Copyright (c) Eric Rowell
Copyright (c) Written by Doug Lea
Copyright (c) jQuery Foundation

Copyright: jetty 9.2.9.v20150224
Copyright (c) 1995-2013 Mort Bay Consulting Pty. Ltd.

Jetty 9 (as well as 7 and 8) is dual licensed under the Apache License 2.0 and Eclipse Public License 1.0. Jetty is free for commercial use and distribution under the terms of either license, with exceptions listed in the NOTICE file.

Jetty 6 was distributed solely under the Apache License 2.0 with details and exceptions listed in the NOTICE file.

Copyright: jsch 5.11.0.202103091610-r
Copyright (c) 2008-2009 Google Inc
Copyright (c) 2007 Eclipse Foundation Inc
Copyright (c) 2008 Robin Rosenberg <robin.rosenberg@dewire.com
Copyright (c) 2008 Shawn O Pearce <spearce@spearce.org and others
Copyright (c) 2008 VeriSign Inc
Copyright (c) 2008-2018 Google Inc and others
Copyright (c) 2009 Constantine Plotnikov <constantine.plotnikov@gmail.com
Copyright (c) 2009 JetBrains s.r.o
Copyright (c) 2018 Thomas Wolf <thomas.wolf@paranor.ch and others
Copyright (c) 2016 Mark Ingram <markingram@gmail.com
Copyright (c) 2018 Sasa Zivkov <sasa.zivkov@sap.com
Copyright (c) 2020 Michael Dardis <git@md-5.net and others

Copyright: mdbootstrap 4.5.13
Copyright (c) 2018 MDBootstrap.com
Copyright (c) 2014 - 2018 Alfiana E. Sibuea and other contributors
Copyright (c) 2018 Daniel Eden
Copyright (c) 2011 - 2018 The Bootstrap Authors (https://github.com/twbs/bootstrap/graphs/contributors
Copyright (c) 2001 Robert Penner

Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2018 Chart.js Contributors
Copyright (c) 2008 George McGinley Smith
Copyright (c) 2018 Federico Zivolo
Copyright (c) 2011 - 2018 Twitter, Inc.
Copyright (c) JS Foundation and other contributors
Copyright (c) 2008 - 2018 SpryMedia Ltd.

Copyright: not-going-to-be-commons-ssl 0.3.20
Copyright (c) 2018 Nick Rupley
Copyright (c) 1999-2006 The Apache Software Foundation
Copyright (c) 2000-2017 - The Legion Of The Bouncy Castle (http://www.bouncycastle.org)
Copyright (c) 2007 Mockito
Copyright (c) 2000-2006 www.hamcrest.org

Copyright: org.eclipse.jgit-lfs 5.11.0.202103091610-r
Copyright (c) 2015 Matthias Sohn <matthias.sohn@sap.com and others
Copyright (c) 2016-2017 David Pursehouse <david.pursehouse@gmail.com and others
Copyright (c) 2017-2021 Markus Duft <markus.duft@ssi-schaefer.com and others
Copyright (c) 2016-2021 Christian Halstrick <christian.halstrick@sap.com and others
Copyright (c) 2007 Eclipse Foundation Inc
Copyright (c) 2008 VeriSign Inc
Copyright (c) 2008 Shawn O Pearce <spearce@spearce.org and others
Copyright (c) 2009 Jonas Forseca <forseca@diku.dk
Copyright (c) 2015 Sasa Zivkov <sasa.zivkov@sap.com and others
Copyright (c) 2015-2021 Dariusz Luksza <dariusz@luksza.org and others
Copyright (c) 2016 Christian Halstrick <christian.halstrick@sap.com

Copyright: rhino 1.6R7
The Original Code is Rhino code, released May 6, 1999. The Initial Developer of the Original Code is Netscape Communications Corporation. Portions created by the Initial Developer are Copyright (C) 1997-2000 the Initial Developer. All Rights Reserved. According to Clause 6.2 of the Netscape/Mozilla Public Licenses version 1.0 and 1.1 Software AG decides to use and distribute this material under the Mozilla Public License, version 2.0.

Copyright: rhino 1.7R3
The Original Code is Rhino code. The Initial Developer of the Original Code is Netscape Communications Corporation. All Rights Reserved. According to Clause 6.2 of the Netscape/Mozilla Public Licenses version 1.0 and 1.1 Software AG decides to use and distribute this material under the Mozilla Public License, version 2.0.

Copyright: snakeyaml 1.26
Copyright (c) 2008 http://www.snakeyaml.org
Copyright (c) 2008 Google Inc.
Copyright (c) 2003-2010 Christian d'Heureuse, Inventec Informatik AG, Zurich, Switzerland

Copyright: snakeyaml 1.28
Copyright (c) 2008 http://www.snakeyaml.org
Copyright (c) 2008 Google Inc
Copyright (c) 2003-2010 Christian d'Heureuse Inventec Informatik AG Zurich Switzerland

Copyright: spring-aop 5.3.8
Copyright (c) 2002-2021 the original author or authors
Copyright (c) 1999-2009 OW2 Consortium <https://www.ow2.org
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2002-2021 Pivotal Inc
Copyright (c) 2006-2019 Joe Walnes Henri Tremblay Leonardo Mesquita

Copyright: spring-beans 5.3.8
Copyright (c) 2002-2021 the original author or authors
Copyright (c) 1999-2009 OW2 Consortium <https://www.ow2.org
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2002-2021 Pivotal Inc
Copyright (c) 2006-2019 Joe Walnes Henri Tremblay Leonardo Mesquita

Copyright: spring-context-support 5.3.8
Copyright (c) 2002-2021 the original author or authors
Copyright (c) 1999-2009 OW2 Consortium <https://www.ow2.org
Copyright (c) 2000-2011 INRIA France Telecom
Copyright (c) 2002-2021 Pivotal Inc
Copyright (c) 2006-2019 Joe Walnes Henri Tremblay Leonardo Mesquita

Copyright (c) 2021 Software AG, Darmstadt, Germany 100 / 195
Appendix C - Embedded Copyrights and Licenses

Embedded Copyright: apache-ant 1.10.10
Copyright (c) 2002 Landmark Graphics Corp
Copyright (c) jQuery Foundation and other contributors
Copyright (c) 1995-2013 Jean-loup Gailly and Mark Adler
Copyright (c) 2014-2017 Vitaly Puzrin and Andrey Tupitsin
Copyright (c) 2014 Stuart Knightley David Duponchel
Copyright (c) 1985-2000 MERANT
Copyright (c) 2009-2016 Stuart Knightley <stuart at stuartk.com
Copyright (c) JS Foundation and other contributors
Copyright (c) 2013-2018 Oracle and/or its affiliates
Copyright (c) null Project

Authors:
Erik Hatcher ehatcher@apache.org
the subbuilds project
DataType.html
Timothy Gerard Endres time@ice.com
Keiron Liddle Aftex Software keiron@aftexsw.com
running Ant
Frantisek Kucera
Dominique Devienne
Tar IO Streams
the Apache Software Foundation httpwww.apache.org
mailto: bailliez@apache.org Stephane Bailliez
the ant task family. These project
Locator.java
Mike Clark. JDepend
Marian Petras
Erich Gamma and Kent Beck. JUnit
mailto:strong@arielpartners.com Craeg Strong
Peter Donald
Les Hughes leslie.hughes@rubus.com
Jan Materne
the task family. These project
Merant. p Before
the JRE FileSystemProvider. Not

Embedded Copyright: apache-commons-cli 1.3.1
This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: apache-commons-httpclient 3.1
This product includes software developed by
The Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: apache-db-derby 10.14.2.0
Copyright (c) 1997,2004 International Business Machines Corporation. All rights reserved.
Copyright (c) IBM Corp. 2003.

Embedded Copyright: apache-jakarta-commons-jxpath 1.3
This product includes software developed by
The Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: apache-log4j 1.2.16
This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: apache-tomcat 8.5.64
Craig R. McClanahan
Remy Maucherat
Mladen Turk
Jacob Hookom jacob@hookom.net
Peter Rossbach
Costin Manolache
Kin-man Chung
content Craig R.
Bip Thelin
Third Party License(s) of Terracotta (TDB) Version 10.11

Jan Luehe
ccontent Yoav
Amy Roh
Anil K. Vijendran
Apache Tomcat JspC.
Dan Sandberg
David Becker
ccontent Filip
Mark Roth
Paul Speed
Pierre Delisle
ccontent Remy
Shawn Bayern
Harish Prabandham
Rachel Gollub
Jacob Hookom
Glenn L. Nielsen
James Todd gonzo@eng.sun.com
Mandar Raje
Fabien Carrion
James Duncan Davidson duncan@eng.sun.com
Dmitri Valdin
Andy Clark IBM
Craig McClanahan
Peter Rossbach pero@apache.org
Per Bothner
Mladen Turk mturk@apache.org
Moto Ishizawa
ccontent Anil K. Vijendran
Jason Hunter CTO KA Software httpwww.servlets.com
ccontent Gedrik LIME
Vivek Chopra
Greg Murray
Danno Ferrin
Rajiv Mordani
The Apache Software Foundation httpwww.apache.org
Ralf S. Engelschall rse@apache.org
the OpenSSL Project
ccontent Glenn L.
Tim Tye
Peter Donald
Yoav Shapiro
Mel Martinez mmartinez@g1440.com
Justyna Horwat
Jason Hunter jch@eng.sun.com
Hans Bergsten
Eric Ye IBM
dae@eng.sun.com
Configure Excluded
the Netty project httpsnetty.io httpsgithub.comnettynetty-tcnative
Pier Fumagalli
the Netty project httpnetty.io httpsgithub.comnettynetty-tcnative
ccontent Jean-Frederic
Eric Young eay@cryptsoft.com
Tim Hudson tjh@cryptsoft.com
the OneLineFormatter
the Tomcat
Twitter and Netty
ccontent Peter
ccontent Allistair
ccontent Glenn
ccontent Andrew R..
Dave Developer dave@mycompany.com
ccontent Ben Souther

Copyright (c) 2021 Software AG, Darmstadt, Germany 103 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Craig R. McClanahan Craig.McClanahan@eng.sun.com
the Cluster
the Connector
James Duncan Davidson
Jason Hunter httpww.servlets.com
Malcolm Edgar
Carson McDonald
Ignacio Ortega
Hans Bergsten hans@gefionsoftware.com
Jayson Falkner
Glenn Nielsen
Neil Graham IBM
Glenn Marcy IBM
dac@sun.com
James Todd gonzo@sun.com
Jim Jagielski
content Andy
content Tim
content Robert
content Les
content David
content Amy
content Jean-Francois
content Christopher
content Mladen
Bill Haneman
Jason Hunter CTO
Gunnar Rjnning
Gabriele Garuglieri
B Stansberry
Peter Lin
Andrew R. Jaquith
John Holman
the Catalina.java
Martin T Dengler root@martindengler.com
Marc Eaddy
Kief Morris kief@kief.com
Sean Legassick
TAMURA Kent kent@trli.ibm.co.jp
Jason Brittain
Takayuki Kaneko
Andre de Jesus
Jean-Frederic Clere
Alex Cruikshank alex@epitonic.com
Henri Gomez
Dan Milstein
Keith Wannamaker
Kevin Seguin
Denis Benoit
Anselm Baird-Smith
Robert Field
Larry Cable
Peter Rossbach pr@webapp.de
Tim Fennell
TAMURA Kent IBM
Andy Clark
Arnaud Le Hors IBM
Michael Glavassevich IBM
Rahul Srivastava Sun Microsystems Inc.
Rod Waldhoff
Richard A. Sitze
Aner Perez aner at ncstech.com
Jacek Laskowski
Glenn Nielsen Rich Catlett

Copyright (c) 2021 Software AG, Darmstadt, Germany 104 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

costin@eng.sun.com
Stefan Freyr Stefansson
Dirk Verbeeck
Guillermo Fernandes
Marc Guillemot

Embedded Copyright: apache-xalan-j 2.7.2
Portions of this software was originally based on the following:
- software copyright (c) 1999-2002, Lotus Development Corporation.,

The binary distribution package (ie. jars, samples and documentation) of this product includes software developed by the following:
- The Apache Software Foundation - Xerces Java - see LICENSE.txt
- JAXP 1.3 APIs - see LICENSE.txt
- Bytecode Engineering Library - see LICENSE.txt
- Regular Expression - see LICENSE.txt
- Scott Hudson, Frank Flannery, C. Scott Ananian - CUP Parser
- Elliot Joel Berk and C. Scott Ananian - Lexical Analyzer Generator (JLex) - see LICENSE.txt
- Ant - see LICENSE.txt
- Stylebook doc tool - see LICENSE.txt

========================================================================

The source distribution package (ie. all source and tools required to build Xalan Java) of this product includes software developed by the following:
- The Apache Software Foundation - Xerces Java - see LICENSE.txt
- JAXP 1.3 APIs - see LICENSE.txt
- Bytecode Engineering Library - see LICENSE.txt
- Regular Expression - see LICENSE.txt
- Ant - see LICENSE.txt
- Stylebook doc tool - see LICENSE.txt

========================================================================

It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.
It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

Embedded Copyright: commons-codec 1.13
Copyrights holders and authors:
Apache Maven
Christian Hammers <ch@lathspell.de>
Margaret Odell and Robert Russell
Ulrich Drepper <drepper@redhat.com>
Western Airlines
the Caversham Project at the University of Otago.

Embedded Copyright: commons-collections 3.2.2
Copyrights holders and authors:
Alban Peignier
Andreas Schlosser
Andrew Freeman
Arron Bates

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Embedded Copyright: eclipse 4.15
http://www.qos.ch
ObjectStreamEncoder Invalid
Kevin Bourrillion kevinb@google.com
http://www.google.com
jschorn@google.com
Mark Goodman
avd@google.com
ricksantos@google.com
ochafik@google.com
mattloring@google.com
the Initial Developer
stevey@google.com
arv@google.com
johnlenz@google.com
dbk@google.com
robben@google.com
agrieve@google.com
rdcronin@google.com
guido.tapia@picnet.com.au
bemasc@google.com
chrismoon@google.com
http://objenesis.org/. Therefore
kenton@google.com
cpovirk@google.com
crazybob@google.com
kneton@google.com
jonp@google.com
darick@google.com
wenboz@google.com
Mark Davis
http://www.jcraft.com
Atsuhiko Yamanaka, JCraft, Inc., and others
ymnk@jcraft.com
Jean-loup Gailly and Mark Adler and contributors
the GlassFish community
Scott Hudson, GVU Center, Georgia Tech. Therefore
Daniel Lemire lemire@gmail.com
The Apache Software Foundation (http://www.apache.org/)
the http://sourceforge.net/projects/lpg
Erik Hatcher (ehatcher@apache.org)
http://www.apache.org
stephane@hillion.org
Thierry Kormann
the Apache Software Foundation
https://www.apache.org
the Apache Software Foundation (http://www.apache.org/)
The Apache Software Foundation
uognoc@triton.uog.edu
2014-12-18 Amazon Registry Services, Inc.
Przemyslaw Plewa <it-admin@domena.pl>
Anton Avramov <avramov@alboto.ca>
Mark J. Titorenko <mark.titorenko@alces-software.com>
Donavan Miller <donavanm@amazon.com>
Luke Wells <psi-maintainers@amazon.com>
Thomas Orozco <thomas@aptible.com>
Asei SEKIGUCHI <mail@aseinet.com>
Hector Martin <marcan@euskalencounter.org>
Vincent Tseng <vincenttseng@asustor.com>
Alex Concha <alex.concha@automattic.com>
Andreas Weise <a.weise@avm.de>
James Kennedy <domains@advisorwebsites.com>
Olivier Benz <olivier.benz@b-data.ch>
Anthony Voutas <anthony@backplane.io>
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Petros Angelatos <petrosagg@balena.io>
Gabor Kozma <info@banzaicloud.com>
Nathan O'Sullivan <nathan@mammoth.com.au>
Paul Crowder <paul.crowder@blackbaud.com>
Tibor Halter <thalter@boomla.com>
Axel Fontaine <axel@boxfuse.com>
Miroslav Bozic <security@bplaced.net>
Dave Tharp <browsersafetymark.io@quicinc.com>
Paul Cambish <paul.cambish@bytemark.co.uk>
Marcus Popp <admin@callidomus.com>
Gavin Brown <gavin.brown@centralnic.com>
B. Blechschmidt <hostmaster@certmgr.org>
Alex Stoddard <alex.stoddard@citrix.com>
Rishabh Nambar <rishabh.nambar@discourse.org>
Leon Rowland <leon@clearvox.nl>
Quentin Adam <noc@clever-cloud.com>
Colin Sidoti <colin@clerk.dev>
Khash Sajadi <khash@cloud66.com>
Pawel Panek <noc@cloudaccess.net>
Tobias Wilken <tw@cloudcontrol.com>
Philip Langdale <security@cloudera.com>
Jake Riesterer <publicsuffixlist@cloudflare.com>
Patrick Nielsen <patrick@clovyr.io>
Govert Versluis <govert@co.co.nl>
Martin Semrad <semrad@i-registry.cz>
Jan Krpes <jan.krpes@cdn77.com>
Aleksander Hristov <noc@clouddns.net>
Stefan Dimitrov <contact@cloudeity.com>
Angelo Gladding <angelo@lahacker.net>
Thomas Wouters <thomas.wouters@combellgroup.com>
Rene Marticke <rmarticke@cosimo.de>
Ales Krajnik <ales.krajnik@craynic.com>
Andrew Cady <public-suffix-list@cryptonomic.net>
Jonathan Rudenberg <jonathan@cupcake.io>
Dominic Luechinger <dol@cyon.ch>
Philipp Heckel <ph@dato.com>
Anani Voule <digital@digital.co.dk>
Damiil Burdakov <icqkill@gmail.com>
Peter Thomassen <peter@desec.io>
Norbert Auler <mail@dnshome.de>
Atsadawat Netcharadsang <atsadawat@dotarai.co.th>
Paul Fang <mis@draytek.com>
Andrew Farmer <andrew.farmer@dreamhost.com>
Ricardo Padilha <rpadilha@drobo.com>
Kevin Bridges <kevin@drud.com>
Richard Harper <richard@duckdns.org>
Heikki Hannikainen <hessu@hes.iki.fi>
Robert Niedziela <webmaster@ddnss.de>
Maxence Bitterli <maxence@definima.com>
Sue Ye <sue@dynu.com>
Dominik Menke <dom@digineo.de>
Vladimir Dudr <info@e4you.cz>
Thomas Cottier <thomas.cottier@enalean.com>
<brf1533@ecgrobotics.org>
Erik Kaareng-Sunde <esu@enonic.com>
Pierre Beyssac <hostmaster@eu.org>
Michal Kralk <support@evennode.com>
Peter Ruibal <public-suffix@fb.com>
Maxim Alzoba <tech.contact@fa lid.org>
Aman Gupta <aman@getchannels.com>
Fastly Security <security@fastly.com>
Likhachev Vasily <lihachev@fastvps.ru>
Simon Menke <simon@featherhead.xyz>
Patrick Uiterwijk <puiterwijk@fedoraproject.org>

Copyright (c) 2021 Software AG, Darmstadt, Germany
Koen Van Isterdael <k.vanisterdael@fermax.be>
Jason Zhu <jason@owtware.com>
Chris Raynor <chris@firebase.com>
Jonathan Rudenberg <jonathan@flynn.io>
Romain Fliedel <rfliedel@freebox.fr>
Daniel Stone <daniel@foolishbar.org>
Andreas Schnederle-Wagner <schnederle@futureweb.at>
David Illsley <david.illsley@digital.cabinet-office.gov.uk>
Kohei YOSIDA <tech@gehirn.co.jp>
Tom Klein <tklein@gentlent.com>
Patrick Toomey <security@github.com>
Alex Hanselka <alex@github.com>
Mads Hartmann <mads@gitlch.com>
Tom Whitwell <tom.whitwell@digital.cabinet-office.gov.uk>
Jon Shanks <jon.shanks@digital.homeoffice.gov.uk>
Zoltan Egresi <egresi@globehosting.com>
Christian Poulter <milchstrasse@goip.de>
Eduardo Vela <evn@google.com>
Arseniy Sokolov <security@hakaran.cz>
Mike Damm <md@md.vc>
Shahid K Muhammed <shahidh@hasura.io>
David Grellscheid <admin@hepforge.org>
Tom Maher <tmaher@heroku.com>
Oren Eini <oren@ravendb.net>
Atanunu Igbunuroghene <publicsuffixlist@hostbip.com>
Eero Hakkinen <Eero+psl@Hakkinen.fi>
Simon Morvan <simon@icilaiune.com>
Hannu Aronsson <haa@iki.fi>
Christian Seitz <chris@in-berlin.de>
Jacob Slater <whois@igloo.to>
Gabriel Ferreira <registrar@interlegis.leg.br>
Wolfgang Schwarz <admin@intermetrics.de>
Matthew Hardeman <mhardeman@ipifony.com>
Kim-Alexander Brodowski <kim.brodowski@iserv.eu>
Yuji Minagawa <domains-admin@iodata.jp>
Sergey Ulyashin <ulyashin@jino.ru>
Brian Bennett <brian.bennett@joyent.com>
Stefan Keim <admin@js.org>
Wouter Bakker <hostmaster@kaaahosting.nl>
Martin Dannehl <postmaster@keymachine.de>
Felipe Keller Braz <felipebraz@kinghost.com.br>
Roy Keene <rkeene@knightpoint.com>
Lars Laehn <info@lcube.de>
Greg Dallavalle <domains@leadpages.net>
Lelux Admin <publisuffix@lelux.site>
Greg Holland <greg.holland@lmpm.com>
Paulo Matos <pmatos@linki.tools>
Mario Siegenthaler <mario.siegenthaler@linkyard.ch>
Justin Luk <juluk@microsoft.com>
Ben Francis <bfrancis@mozilla.com>
Khannanov Roman <r.khannanov@msk-ix.ru>

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Paulus Schoutsen <infra@nabucasa.com>
Jessica Parsons <jessica@netlify.com>
Trung Tran <Trung.Tran@neustar.biz>
Alan Shreve <alan@ngrok.com>
Nicholas Ford <nick@nimbushosting.co.uk>
Jeff Wheelhouse <support@nearlyfreespeech.net>
Steve Russell <steve@now-dns.com>
Thomas Waldmann <info@nsupdate.info>
Deven Reza <publicsuffixlist@noip.com>
Konstantin Nosov <Nosov@nodeart.io>
Wietse Wind <hello+publicsuffixlist@nodum.io>
Piotr Zduniak <piotr@nucleos.com>
Matthew Brown <mattbrown@nyc.mn>
Dave McCormack <dave.mccormack@nyrnom.com>
Andrew Sampson <andrew@ulterius.io>
Cole Estep <cole@omnibond.com>
Eddie Jones <eddie@oneoldmedia.com>
Sven Marnach <svens@openraft.com>
Yngve Pettersen <yngve@opera.com>
Duarte Santos <domain-admin@outsystemscloud.com>
Jan Moennich <jan.moennich@ownprovider.com>
Adam Grand <webmaster@mail.ox.rs>
Charly Coste <changaco@changaco.oy.lc>
Derek Myers <derek@pagefog.com>
Jason Kriss <jason@pagefronthq.com>
Gary Dylina <gary@pantheon.io>
Steve Leung <steveleung@peplink.com>
Frederic VANNIERE <f.vanniere@planet-work.com>
Nikola Kotur <nikola@platform.sh>
Maximilian Schieder <maxi@zeug.co>
Sarah Newman <owner@prgmr.com>
Jonah Aragon <jonah@privacytools.io>
Michael Burns <noc@protocol.ai>
Martin Meier <admin@protonet.io>
Yaakov Akiba Slama <admin@chirurgiens-dentistes-en-france.fr>
Kor Nielsen <kor@publts.org>
Xavier De Cock <xdecoc@gmail.com>
Jons Slemmer <jons@redstarconsultants.com>
Nick Chang <nickchang@qnap.com>
Patrick Linehan <plinehan@quip.com>
Jonas Schwartz <jonas@qutheory.io>
Kirill Pertysev <kika@rackmaze.com>
Vincent Fiduccia <domains@rancher.com>
David Fischer <team@readthedocs.org>
Tim Kramer <kramer@rhcloud.com>
Anurag Goel <dev@render.com>
Mason Clayton <mason@repl.it>
Tim Perry <tim@resin.io>
Chris Kastorff <info@rethinkdb.com>
Jack Price <jack@revitalised.co.uk>
Jennifer Herling <jchits@rit.edu>
Asheesh Laroia <asheesh@sandstorm.io>
Norman Mellick <nm@sbe.de>
Hanno Bock <hanno@schokokeks.org>
Shante Adam <shante@skyhat.io>
Erik Anders <erik.anders@securepoint.de>
Serhii Bulakh <support@drs.ua>
Adam Jimenez <adam@shiftcreate.com>
Alex Bowers <alex@shopblocks.com>
Craig McMahon <craig@shopitcommerce.com>
Oliver Graebner <security@mo-siemens.io>
Skylar Challand <support@siteleaf.com>
Adrien Gillon <adrien+public-suffix-list@stackhero.io>
Seth Vincent <sethvincent@gmail.com>

Copyright (c) 2021 Software AG, Darmstadt, Germany
Antonis Kalipetis <akalipetis@sourcelair.com>
Reza Akhavan <spacekit.io@gmail.com>
Stefan Neufeind <info@speedpartner.de>
Jacob Lee <jacob@stdlib.com>
Philip Hutchins <hostmaster@storj.io>
Silke Hofstra <syscom@snt.utwente.nl>
Edwin Balani <sysadmins@srcf.net>
Dan Miller <dm@sub6.com>
Fabien Potencier <fabien@symfony.com>
Boris Rybalkin <syncloud@syndcloud.it>
Rony Weng <ronyweng@synology.com>
Bjorn Henke <dev-server@taifun-software.de>
Dominik George <dominik.george@teckids.org>
Joshua Bayfield <joshua.bayfield@gwiddlefoundation.org.uk>
Adrian Imboden <adi@thingdust.com>
Mark Staarink <mark@tlon.io>
Dustin Ward <dward@townnews.com>
Phillipp Roll <phillipp.roell@trafficplex.de>
Rory Breuk <rbreuk@transip.nl>
Moritz Werner <mwerner@jonaspasche.com>
Stefan Schwarz <sysadm@united-gameserver.de>
Ed Moore <Ed.Moore@lib.de.us>
Danko Aleksejevs <danko@very.lv>
Simon Kissel <hostmaster@viprintet.com>
Adnan RIHAN <hostmaster@v-info.info>
Nathan van Bakel <info@voorloper.com>
Arnold Hendriks <info@webhare.com>
Henrique Vicente <security@wedeploy.com>
Jung Jin <jungseok.jin@wdc.com>
Yuvi Panda <yuvi@wikimedia.org>
Julian Uphoff <julan@sun.com>
XrBay Developer <developer.xncloud@gmail.com>
Daniel Mostertman <unixbeheer+publicsuffix@xs4all.net>
Alexander Lodin <security@yandex-team.ru>
Atul Bhouraskar <atul@yescourse.com>
Stefano Rivera <stefano@yola.com>
Mitch Schwenk <mitch@yombo.net>
Valentin Grimaud <security@yunohost.org>
Olli Vanhoja <olli@zeit.co>
Martin Angelov <martin@zine.bg>
Emil Stahl <esp@zitcom.dk>
Su Hendro <admin@zzone.id>
JspC. Place
Chris Taylor, Ceki Gulcu
Anders Moller
Martin Porter and Richard Boulton
Bob Krovetz and Sergio Guzman-Lara
Jacques Savoy
Jacques Savoy and Lilijana Dolamic
the Egothor project http://egothor.sf.net
Leo Galambos, Martin Kvapil, and Edmond Nolan
the Carrot2 project
Dawid Weiss and Marcin Milkowski (http://morfoligik.blogspot.com)
Jan Bruusgaard <Jan.Bruusgaard@ssb.no>
Apache Maven
Ovidiu Predescu <ovidiu@cup.hp.com>
Scott Boag
the Apache Software Foundation. Your
API Guardian Team team@apiguardian.org
The Legion of the Bouncy Castle feedback-crypto@bouncycastle.org
The Legion of the Bouncy Castle Inc. feedback-crypto@bouncycastle.org
Mike Clark. JDepend
Erich Gamma and Kent Beck. JUnit
a http://www.merant.com/products/pvcs

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Buildship, Project
Tatu Saloranta
Tatu Saloranta (tatu.saloranta@iki.fi)
a community of developers
Rod Johnson, Juergen Hoeller, Alef Arendsen, Colin Sampaleanu, Rob Harrop
Rob Harrop, Juergen Hoeller
Rob Harrop, Juergen Hoeller, Mark Fisher
Juergen Hoeller, Rob Harrop, Mark Fisher
Juergen Hoeller, Rob Harrop, Mark Fisher, Chris Beams

Spring Security
Laurent Pireyn (laurent.pireyn@pisolutions.eu)
Valentin Crettaz (valentin.crettaz@consulthys.com)
Leonardo Pinto (leoviveiros@gmail.com)
Jose Santos
Darren Davison
Juergen Hoeller
Ingres Corporation - initial
Tom Schindl tom.schindl@bestsolution.at
IBM Corporation - initial
Component, Inc. - initial
the Apache HttpComponents project at http://hc.apache.org/ . A copy
the Apache Commons Codec project at http://jakarta.apache.org/commons/logging/ . A copy
Component, Inc. - initial API and implementation, IBM, Inc. - Initial
Vlad Roubtsov

Committer Message
Matthias Sohn matthias.sohn@sap.com
Name Commit

IBM Corporation - initial
Peter Kriens

Intel Corporation - initial API and implementation IBM Corporation
Murray M. Altheim <altheim@eng.sun.com>

Java projects
Geoff Kuenning

Eclipse Runnable JAR
Eclipse Runnable JAR Export Wizard
name Templates.new
James Sutherland
Guy Pelletier
Gordon Yorke
Lomboz Auto-generated
Ted A. Carroll (tcarroll@bea.com)
a Web project
Sun Microsystems, Inc.
the authors
a Dynamic Web Project
Shane Clarke

the JDOM Project (http://www.jdom.org/)
Jason Hunter and Brett McLaughlin
the Indiana University Extreme! Lab (http://www.extreme.indiana.edu/)
javolution (http://javolution.org/)
The Apache Software Foundation (http://www.apache.org/) SpringSource
Eike Stepper
Ed Merks
her own setup project
contribution a JUnit Plug-in Test
projects
plug-in projects
Eric Gwin
David McCann
a team
content David Dykstal
content Martin Oberhuber

Copyright (c) 2021 Software AG, Darmstadt, Germany
the PVRG group at Stanford
Display command.revisions.authorToggle.description Toggles
Michael H Kay, Saxonica Limited Jeni Tennison, Jeni Tennison Consulting Ltd.
name' Morten Houston Ludvigsen', email' https://github.com/MortenHoustonLudvigsen
name' Evgeny Poberezkin
name' Elan Shanker', url' https://github.com/es128
name' Joyent', url' joyent.com
name' Samuel Reed
David Mazieres <dm@lcs.mit.edu>
Alex Wilson <alex.wilson@joyent.com>
name' Jon Schlinkert', url' https://github.com/jonschlinkert
name' Paul Miller', url' https://paulmillr.com
authors' Josh Junon <i.am.qix@gmail.com> , Heather Arthur <fayearthur@gmail.com>
name' Matthew Conlen
name' Isaac Z.
name' Tobias Koppers
name' Mathias Bynens', url' http://mathiasbynens.be
name' Microsoft Corporation
protocol-dts-generator.ts
Yusuke Suzuki <utatane.tea@gmail.com>
Dan Tao <daniel.tao@gmail.com>
Andrew Eisenberg <andrew@eisenberg.as>
name' Mathias Bynens', url' https://mathiasbynens.be
authors' Rod Vagg
name' Qix', url' http://github.com/qix
name' Yehuda Katz, Tom Dale, Stefan Penner
name' Nicholas C.
Nicholas C. Zakas
Sylvan Mably
Ian VanSchooten
Elan Shanker
Robert Fletcher
Ian Christian Myers
George Zahaniev
Toru Nagashima <https://github.com/mysticatea>
Michael Ficarra
Jonathan Rajavuori
George Chung
Vitor Balocco
Julian Laval
Chris Meyer
Burak Yigit Kaya
Jamund Ferguson
Sindre Sorhus
Gajus Kuizinas <gajus@gajus.com>
Jonathan Kingston
Ronald Pijnacker
Ilya Volodin
Teddy Katz
Jed Fox
Gyandeep Singh
Toru Nagashima
Brandon Mills
Jan Peer Stocklmair <https://github.com/JPeer264>
Alberto Rodriguez
Matt DuVall <http://www.mattduvall.com>
Patrick Williams
Vignesh Anand
Patrick Brosset
Raphael Pigulla
Aliaksei Shytkin
Greg Cochrard
Josh Perez
Nodeca Team <https://github.com/nodeca>
Third Party License(s) of Terracotta (TDB) Version 10.11

Aladdin-ADD
Annie Zhang, Pavel Strashkin
Kyle T. Nunery
Keith Cirkel (http://keithcirkel.co.uk)
Matthieu Larcher
Sharmila Jesupaul
Vitaly Puzrin
Peter (Somogyvari) Metz
Colin Ihrig
Mathias Schreck <https://github.com/io1tuma>
Erik Mueller
Kai Cataldo
Xie Ding E
James Garbutt <https://github.com/43081j>
Pete Ward <peteward44@gmail.com>
Kenneth Williams
Gopal Venkatesan
Rajendra Patil
Matt DuVall <http://www.mattduvall.com>
Nat Mote
Erik Arvidsson
Stephen Murray
Christian Schulz <http://rmdm.de>
Borislav Zhivkov
Dieter Oberkofler
Simen Bekkhus
David Nelson
Bence Danyi <bence@danyi.me>
Matt DuVall <http://mattduvall.com>
James Allardice
Joshua Peek
Christophe Porteneuve
Vincent Lemeunier
Jary Niebur
Stewart Rand
Wil Moore III
Nat Burns
Brody McKee
Andrew Levine
Benoit Zugmeyer
Guy Ellis
Christian Schulz
Will Klein & Eli White
Jordan Harband
Jeroen Engels
Mark Macdonald
Glen Mailer
Joel Feenstra
Onur Temizkan
Henry Zhu
Mike Sidorov
Alexander Schmidt <https://github.com/lxanders>
Alex LaFoschia
Pig Fang <https://github.com/g-plane>
Annie Zhang, Henry Zhu
Keith Cirkel <http://keithcirkel.co.uk>
Mathias Bynens <http://mathiasbynens.be>
Matt DuVall <http://www.mattduvall.com>, Brandon Payton
Mathias Schreck
Christian Schuller
Marcin Kumorek
Jarek Rencz
Jonathan Wilsson
Andrew Johnston <https://github.com/ehjay>

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Danny Fritz
Bryan Smith
Alan Pierce
Evgeny Poberezkin
name' Toru Nagashima
name' Toru Nagashima', url' https://github.com/mysticatea
(https://github.com/marijnh/acorn/blob/master/AUTHORS)
(https://github.com/babel/babel/blob/master/packages/babylon/AUTHORS)
generate-xhtml-entities.js
Tobias Koppers
name' Roy Riojas', url' http://royriojas.com
name' Andrea Giammarchi
name' Mikola Lysenko
name' Alexey Litvinov
name' Joyent, Inc
name' Glen Maddern
generate-index.js
name' Simon Lydell
name' Tom Wu
name' Kris Zyp
name' Shahar Soel
TJ Holowaychuk <tj@vision-media.ca>
Nicholas C. Zakas <nicholas+npm@nczconsulting.com> , description' An AST-based
Seth McLaughlin
Kael Zhang
Nicholas C. Zakas <nicholas+npm@nczconsulting.com>
Nick Fitzgerald <nfitzgerald@mozilla.com>
Rob Huzzey <robert.huzzey@holidayextras.com>
Lauri Rooden (https://github.com/litejs/natural-compare-lite)
name' Lauri Rooden', url' https://github.com/litejs/natural-compare-lite
authors' Tobias Reich <tobias@electerious.com>
name' Elan Shanker
name' Mark Dalgleish and Bogdan Chadkin
Michael Ciniawsky
James Long
name' James Long
Titus Wormer
Feross Aboukhadieje <https://feross.org>
Feross Aboukhadieje <feross@feross.org> <http://feross.org>
Brian White
name' Microsoft Corp.
name' Klaus Meinhardt
name' TweetNaCl-js contributors
external project
name' TypeFox and others
Philippe Rathe <prathe@gmail.com>
Ariel Flesler
Harutyun Amirjanyan, (amirjanyan@gmail.com)
Einar Lielmanis, <einar@beautifier.io>
Nochum Sossonko, (nsossonko@hotmail.com)
name' Einar Otto
Gorkem Ercan

../../../../../../../org/eclipse/wst/jsdt/core/dom/rewrite/ASTRewrite.html createCopyTarget-org.eclipse.wst.jsdt.core.dom.ASTNode-'
createCopyTarget(ASTNode) or ../../../../../../../org/eclipse/wst/jsdt/core/dom/rewrite/ASTRewrite.html createStringPlaceholder-java.lang.String-int-'
createStringPlaceholder(String, int) . The AST

../../../../../../../org/eclipse/wst/jsdt/core/dom/rewrite/ASTRewrite.html createCopyTarget-org.eclipse.wst.jsdt.core.dom.ASTNode-'
createCopyTarget(ASTNode) or ../../../../../../../org/eclipse/wst/jsdt/core/dom/rewrite/ASTRewrite.html createStringPlaceholder-java.lang.String-int-'
createStringPlaceholder(String, int) , or another group
the AST

dave@w3.org> Arnaud Le Hors <lehors@w3.org>
within a Web project
the Word Wide Web Consortium
Charles M. Schulz
David Jacobs

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Dave Pawson
Learning XSLT.
Joe Walnes, Nat Pryce, Steve Freeman, Neil Dunn and Tom Denley
Mountainminds GmbH Co.
Marcin Mieliżynski lopx@gazeta.pl
http://jonathanhnedley.com
Stefan Bechtold stefan.bechtold@me.com, Johannes Link business@johanneslink.net, Marc Philipp mail@marcphilipp.de, Matthias Merdes Matthias.Merdes@heidelberg-mobil.com, Sam Brannen sam@sambrannen.com and Christian Stein sormuras@gmail.com
http://www.junit.org
http://www.ow2.org
Stefan Bechtold stefan.bechtold@me.com, Johannes Link business@johanneslink.net, Marc Philipp mail@marcphilipp.de, Matthias Merdes Matthias.Merdes@heidelberg-mobil.com and Sam Brannen sam@sambrannen.com
QOS.ch
Lasse Collin lasse.collin@tukaani.org
the World Wide Web Consortium
the SAX project
JmDNS project team at http://jmDNS.sourceforge.net/ http://jmDNS.sourceforge.net/ . A
mailto:sbailliez@apache.org/ Stephane Bailliez
other open source projects
Sonatype, Inc. Your
the Apache Software Foundation http://www.apache.org
Morton Houston Ludvigsen <https://github.com/MortenHoustonLudvigsen>
authors' Morton Houston Ludvigsen <https://github.com/MortenHoustonLudvigsen>
typescript-eslint/typescript-eslint/ . AST_NODE_TYPES An
Marijn Haverbeke, Ingvat Stepanyan, and various contributors
Marijn Haverbeke, Ingvat Stepanyan, and // various contributors
Niels Provos
types Network.CookieSameSite https://chromedevtools.github.io/devtools-protocol/tot/Network
event Network.requestIntercepted https://chromedevtools.github.io/devtools-protocol/tot/Network
contributing guidelines (https://eslint.org/docs/developer-guide/contributing)
Ariya Hidayat (https://twitter.com/ariyahidayat)
https://github.com/jquery/esprima/contributors
Stefan Thomas <justmoon@members.fsf.org> (http://www.justmoon.net)
Tanya Brassie <http://tanyabrassie.com/> (http://tanyabrassie.com/)
Ahmad Nassri (https://www.ahmadnassri.com/)
Qix (http://github.com/qix-), keywords
the Object constructor. homepage https://github.com/jonschlinkert/is-plain-object Returns
the Object constructor. is-primitive (https://www.npmjs.com/package/is-primitive) Returns
Aseem Kishore <aseem.kishore@gmail.com> , contributors
Nicolas Gallagher (https://github.com/nicolas)
TJ Holowaychuk (https://github.com/visionmedia/node-querystring)
a Node Security Project
authors' Alexandru Marasteanu <hello@alexei.ro> (http://alexei.ro/)
the community. They
the Project
authors' Gary Court <gary.court@gmail.com>
Eclipse Wild Web
Timothy Wall
Ceki Gulcu
Copyright (c) 2021 Software AG, Darmstadt, Germany 117 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

jlklein@google.com
chrisn@google.com
fy@google.com
lpino@google.com
mikesamuel@gmail.com
mknichel@google.com
izaakr@google.com
Markus Scherer, Mark Davis
Laura Werner
Alan Liu
Yoshito Umaoka
Ram Viswanadha
Syn Wee Quek
Shaopeng Jia
M. Davis
Doug Felt
Markus W. Scherer Ram
Markus Scherer
Mike Cowlishaw
Shane Carr
Simon Montagu, Matitiahu Allouche
Markus W. Scherer
Lina Kemmel
Mark Davis, Chen-Lieh Huang, Alan Liu
Chen-Lieh Huang
Ram Viswanadha, Markus Scherer
Richard Gillam
Alan Liu, Markus Scherer
Helena Shih
John Emmons
the RBBI Rule
Stephen F. Booth
Mark Davis, Deborah Goldsmith, Chen-Lieh Huang, Alan Liu, Laura Werner
Deborah Goldsmith, Mark Davis, Chen-Lieh Huang, Alan Liu
markdavis@google.com
Roozbeh Pournader
Steven R. Loomis
Mark Davis, Deborah Goldsmith, Chen-Lieh Huang, Alan Liu
Jacob Hookom jacob@hookom.net
Kin-man Chung
Jacob Hookom
Andreas PAX
Martin Steiger
Olivier Chafik
Denis Tulskiy
Daniel Widdis
Lyor Goldstein
amarcionek at gmail.com
dblock at dblock.org
Tobias Wolf, wolf.tobias@gmx.net
mlfreeman at gmail.com
amarcionek at seven10storage.com
Christian Schwarz
Todd Fast, todd.fast@sun.com
twalljava@dev.java.net
Markus KARG
Ralf HAMBERGER
Minoru Sakamoto
Rainer Klute (klute@rainer-klute.de)
Ivan Ridao Freitas, Padrus
wolf.tobias@gmx.net
Sheng Liang
Todd Fast
wmeissner@gmail.com

Copyright (c) 2021 Software AG, Darmstadt, Germany

120 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

twalljava@java.net
Timothy Wall, twalljava@dev.java.net
twall@users.sf.net
Wayne Meissner
Max Bureck
Martin Grebac
Kohsuke Kawaguchi
Ryan.Shoemaker@Sun.COM
WS Development Team
Marek Potociar
Fabian Ritzmann
Ryan Shoemaker, Sun Microsystems, Inc.
Kohsuke Kawaguchi (kohsuke.kawaguchi@sun.com)
David Megginson, david@megginson.com
Vivek Pandey
Kohsuke Kawaguchi, Sun Microsystems, Inc.
David Megginson
Kohsuke Kawaguchi (kk@kohsuke.org)
Bhakti Mehta (bhakti.mehta@sun.com)
Paul.Sandoz@Sun.Com
Paul Sandoz
Bhakti Mehta
Ryan Shoemaker
Frank Flannery
Chris Harris <ckharris@ucsd.edu>
David MacMahon <davidm@smartsc.com>
David McIntosh
Daniel Lemire
Colby Ranger
Daniel Lemire and Veronika Zenz
Owen Kaser
Daniel Lemire and David McIntosh
Nathan Abramson
Matthew J. Dutfler
Paul Fremantle
Nirmal Mukhi
Matthew J. Dutfler (duftler@us.ibm.com)
Paul Fremantle (pzf@us.ibm.com)
Nirmal Mukhi (nmukhi@us.ibm.com)
John Kaputin <kaputin@uk.ibm.com>
Jeremy Hughes <hughesj@uk.ibm.com>
Sanjiva Weerawarana
Joseph Kesselman
Sanjiva Weerawarana (sanjiva@watson.ibm.com)
John Kaputin
Jeremy Hughes
Owen Burroughs (owenb@uk.ibm.com)
Kohsuke Kawaguchi (kohsuke.kawaguchi@sun.com) Joseph Fialli
Sekhar Vajjhala, Sun Microsystems, Inc. Joe Fialli, Sun Microsystems Inc.
Kohsuke Kawaguchi, Sun Microsystems, Inc.
Ryan Shoemaker, Sun Microsystems, Inc. Kohsuke Kawaguchi, Sun Microsystems, Inc.
Kohsuke Kawaguchi, Joe Fialli
Joe Fialli
Ryan Shoemaker, Sun Microsystems, Inc. Joe Fialli, Sun Microsystems, Inc.
Sekhar Vajjhala, Sun Microsystems, Inc.
Kohsuke Kawaguchi, Sun Microsystems, Inc. Sekhar Vajjhala, Sun Microsystems, Inc.
Kohsuke Kawaguchi, Sun Microsystems, Inc. Sekhar Vajjhala, Sun Microsystems, Inc.
Joseph Fialli
Sekhar Vajjhala, Sun Microsystems Inc. Kohsuke Kawaguchi, Sun Microsystems Inc.
Marc Hadley
Bloody Rookie (nemproject@gmx.de)
the subbuild's project
the task family. These project
Locator.java

Copyright (c) 2021 Software AG, Darmstadt, Germany
Andreas Schlosser
Steve Clark
Stefano Fornari
Steve Phelps
Thomas Knych
Jordan Krey
Brian McCallister
Henri Yandell
Morgan Delagrange
David Leppik
Alban Peignier
Mauricio S. Moura
Jan Sorensen
Ralph Wagner
Eric Crampton <ccesc@eonomine.com>
Serge Knystautas
Howard Lewis Ship
Rich Dougherty
Paul Legato
Jeff Varszegi
Tom Dunham
Joerg Schmuecker
Christian Siefkes
Commons-Collections team
Rafael U.C. Afonso
Mike Pettypiece
Mario Ivankovits
Gerhard Froehlich
Expander or Archiver
Emmanuel Bourg
Ortwin Glueck
Eric Johnson
Sean C. Sullivan
Martin Elwin
Michael Becke
Mohammad Rezaei, Goldman, Sachs & Co.
B.C. Holmes
Rod Waldhoff
Marc A. Saegesser
Sam Maloney
Eric E Johnson
Oleg Kalnichevski
Ortwin Gluck
Christian Kohlschuetter
Carl A. Dunham
Jason Hunter jhunter at acm.org
Ortwin Glick
Samit Jain (jain.samit@gmail.com)
jain.samit@gmail.com
Sung-Gu Park
Jeff Dever
Christopher Brown
<a href=http://rome.dev.java.net'>Dmitri Plotnikov
Sergey Vladimirov
Apache Software Foundation
Moritz Petersen
Nikolay Metchev
Tim O'Brien
Pete Gieser
Gary Gregory
Maarten Coene
Apache Jakarta POI
Scott Sanders
Third Party License(s) of Terracotta (TDB) Version 10.11

Andrew C. Oliver
Chris Feldhacker
Norm Deane
Tomasz Blachowicz
Justin Couch
Alex Chaffee (alex@apache.org)
Eric Pugh
Daniel L. Rail
Mario Winterer
Apache Jakarta Turbine
Purple Technology
Antony Riley
Helge Tesgaard
<a href=http://jakarta.apache.org/turbine/> Apache Jakarta Turbine
Holger Krauth
Al Chou
Michael Davey
Reuben Sivan
Chris Hyzer
Scott Johnson
Tetsuya Kaneuchi
Rafal Krupinski
Jason Gritman
Apache Jakarta Velocity
Masato Tezuka
Apache Avalon project
Chris Webb
Mike Bowler
Matthias Eichel
Travis Reeder
C. Scott Ananian
Gary D. Gregory
Ralph Schaeer
Chris Audley
Rey Francois
Gregor Rayman
Robert Burrell Donkin
Steve Cohen
Archimedes Trajano
Oliver Heger
Matthew Inger
Apache Ant
Robert Scholte
TeaTrove project
Brian S O'Neill
Sean Schofield
Udo Klimaschewski (http://about.me/udo.klimaschewski)
Karl Wright (kwright@metacarta.com)
Anil K. Vijendran
Harish Prabandham
Shawn Bayern
Mark Roth
Hans Bergsten
Pierre Delisle
Danno Ferrin
Costin Manolache
Mandar Raje
Remy Maucherat
Jan Luehe
Rajiv Mordani
Denis Benoit
Anselm Baird-Smith
Glenn L. Nielsen
Jayson Falkner

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Robert Field
Larry Cable
Jean-Francois Arcand
Peter Rossbach (pr@webapp.de)
Glenn Nielsen
Andy Clark, IBM
TAMURA Kent, IBM
Andy Clark
Neil Graham, IBM
Glenn Marcy, IBM
Eric Ye, IBM
Arnaud Le Hors, IBM
Michael Glavassevich, IBM
Rahul Srivastava, Sun Microsystems Inc.
Curt Arnold
Eirik Lygre
Andrew Vajoczki
Heinz Richter, heinz.richter@frogdot.com
Avy Sharell
Kevin Steppe
Brent Sprecher
Michael J. Sikorsky
Robert Shaw
Richard Hurst
Brad Marlborough
Richard Wan
Mark Womack
James P. Cakalic
Christopher Taylor
Paul Austin
Brian Goetz
Markus Gebhard markus@jave.de
the Tokenizer . Common
Analyzer and Tokenizers
IndexWriterConfig link IndexDeletionPolicy
link DirectMonotonicWriter
<a href mailto:dev@mina.apache.org'> Apache MINA SSHD Project
<a href http://mina.apache.org'> Apache MINA Project
Damien Miller
Arnout J. Kuiper
Magesh Umasankar
Richard Evans
Matthias Reichenbacher
Oliver Merkel
the Center
Hongjun Wu
Ralf S. Naffah
Colin Percival
Bob Foster
Leo Dos Santos
Christian Dupuis
Terry Denney
Steffen Pingel
Kris De Volder
Nieraj Singh
Phillip Webb
Thomas Risberg
Elson Yuen
Andy Clement
Jonathan West
Red Hat Incorporated
an IColumnPresentationFactory
the Debug Platform
Pratik Shah

Copyright (c) 2021 Software AG, Darmstadt, Germany
125 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Alex Selkov
Alexander Nyssen
Philip Ritzkopf
Dan Lee
Eric Bordeau
Sven Muller
Benjamin Schwertfeger (benjamin.schwertfeger@itemis.de)
Whitney Sorenson
Randy Hudson
Daniel Lee
Dirk Fauth
Karsten Thoms <karsten.thoms@itemis.de>
Rene Brandstetter
Prakash G.R. (grprakash@gmail.com)
EMF Team
David Charboneau
Kevin Bauer
Paul R. Hoffman
link EAnnotationItemProviderAdapterFactory
link EAnnotationItemProviderAdapterFactory getPropertyDescriptors EObject, EAnnotation
Jeffrey Rodriguez
Sandy Gao
TAMURA Kent <kent@trl.ibm.co.jp>
link DragAndDropCommand create
Alex Glebov, glebov@us.ibm.com
The Eclipse Foundation - initial
David Green
Carsten Reckord
Benjamin Muskalla
Raymond Auge
Istvan Sajtos
aniefer@ca.ibm.com
Ian Bull
Benjamin Pasero
Mik Kersten
Shawn Minto
Anthony Hunter
Eric Bordeau, Pratik Shah
Randy Hudson, Pratik Shah
Joseph D. Darcy
Scott Seligman
Joe Darcy
content BEA Systems
Jonah Graham <jonah@kichwacoders.com>
AST
link createCopyTarget(ANode) or link createStringPlaceholder(String, int) , The AST
link createCopyTarget(ANode) or link createStringPlaceholder(String, int) , or another group
Ben Konrath <bkonrath@redhat.com>
the delta processor // while handling the resource change either .classpath change, or project
Doug Schaefer
Mike Kucera
Simeon Andreev
Bjorn Michael
rfuhrer@watson.ibm.com
Vikas Chandra
R. L. Kulp
Joe Winchester
link ProxyPlugin processContributionExtensionPoint(String)
Richard Lee Kulp
Scott Rich
MultiPartInputStream MultiParts
Aki Yoshida
Greg Wilkins
Eugen Neufeld

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Nicolas Pitre
default, based on the project
Robert Harder
rob@iharder.net
Dmitry Geraskov
Pascal Filion
Danny Ju
Pat Kelley
rob.stryker@jboss.com
rob.stryker@redhat.com
Aidyl Kareh
Kirit Mitov k.mitov@sap.com
Jared Jurkiewicz
Sachin P Patel
Sachin Patel
Kaloyan Raev
Dimitar Giormov
Fabrizio Giustina
Gilbert Andrews
ian.trimble@oracle.com
Georgi Vachkov
Georgi Vachkov, Danail Branekov
Hristo Sabev
Georgi Hristov I036201
Georgi Hristov
Danail Branekov
Joerg Dehmel
Plamen Pavlov
Mladen Tomov
Peter Moogk
cbrealey A JDTResolver
Fred Bricon
Igor Fedorenko
Eugene Kuleshov XXX
Eugene Kuleshov
Jason van Zyl
Herve Boutemy
Roberto Sanchez
Dmitry Platonoff
Benjamin Bentmann
Dmitri Maximovich
Anton Kraev
Lukas Krecan
Guillaume Sauthier
Mike Haller
along with the new project
Anton Kraev, Milos Kleint
Milos Kleint
Mike Hogye
Miles Parker
Mike Poindexter
Ian Trimble
Snjezana Peco
Lars Kodderitzsch
Xavier Coulon
Stephane Nicoll <snicoll@apache.org>
Brad O’Hearene <brado@neurofire.com>
Alef Arendsen
Rob Harrop
Charley Wang
Rob Elves
Frank Becker
Robert Elves
Maarten Meijer

Copyright (c) 2021 Software AG, Darmstadt, Germany 127 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Hiroyuki Inaba
Thomas Ehrnhoefer
Sam Davis
Manuel Doninger
Torsten Kalix
Ken Sueda
Wesley Coelho
Kevin Sawicki (kevin@github.com)
John Kristian
Nathan Hapke
Torkild U. Resheim
Torkild Ulvoy Resheim
Balazs Brinkus
Willian Mitsuda
Helen Bershadskaya
Kevin Sawicki
Bahadir Yagan
Eric Booth
Sebastian Schmidt
Jevgeni Holodkov
Brock Janiczak
Izzet Safer
Gregory Amerson
Leah Findlater
Gail Murphy
Brian de Alwis
Fabio Zadrozny
Jeff Pound
Eugene Kleshov
Lily Guo
Flavio Donze
Peter Stibrany
David Shepherd
Mike Wu
Vaughan Hilts
Abner Ballardo
Jakub Jurkiewicz
Frank Bwcker
Jingwen Ou
Xiaoyang Guan
Raphael Ackermann
Terry Hon
Andreas Hoeermann
Gunnar Wagenknecht
Stefan Seelmann
Jeremie Bresson
Patrik Suzzi
Igor Malinin
Paul Lin
Daniel Migowski
Billy Huang
Peter Friese
Matthias Kempka
Torkild U. Resheim, MARINTEK
Mat Booth
Nicolas Bros
the <a href=http://www.iana.org/assignments/media-types/>Team
Dmitry Kornilov
Marcel Valovy, Dmitry Kornilov
Marcel Valovy
Miroslav Kos
Martin Vojtek
Martin Vojtek (martin.vojtek@oracle.com)

Copyright (c) 2021 Software AG, Darmstadt, Germany

128 / 195
markus.schorn@windriver.com
platform.ui
Dan Rubel
Prakash G.R.
Hitesh Soliwal
content Manumitting Technologies
Prakash G. R.
HeapStatus Lars Vogel <Lars.Vogel@vogella.com>
Dan Rubel (dan_rubel@instantiations.com)
dan_rubel@instantiations.com
Jan Diederich
Genady Beryozkin, me@genady.org
John Mourra
Januti Headless Validate Edit Context
link DragAndDropManager create
Lawrence Mandel, IBM
Angelo Zerr <angelo.zerr@gmail.com>
Ilya Buziuk <ilyabuziuk@gmail.com>
Ilya Buziuk
Shane Bryzak
V.V.
Mark Hutchinson
israelgd@mx1.ibm.com
Nitin Dahyabhai
cbrealey@ca.ibm.com
the Web Services Explorer
gilberta@ca.ibm.com
cbrealey A WebServiceCategory
David Lauzon, IBM
Peter Brittenham (peterbr@us.ibm.com)
Jim Clune
Graham Turrell (gturrell@uk.ibm.com)
Peter Brittenham
Graham Turrell
Neil Delima (nddelima@ca.ibm.com)
David Lauzon (lauzond@ca.ibm.com)
Sergey Suhoruchkin
Peter Brittenham (peterbr.us.ibm.com)
K.Nakagome@BeaconIT Japan SIG
Graham Turrell, IBM UK
Vitali Fedosenko
Ilya Kanonirov (kio@isg.axmor.com)
Graham Turrell IBM
Andrey Kulik
Lawrence Mandel (lmandel@ca.ibm.com)
Jeffrey Liu (jeffliu@ca.ibm.com)
Wajih Rehman
Craig Salter, IBM
Ernest Mah (ernest@ca.ibm.com)
David Carver
ebelisar@ca.ibm.com
other business applications acct:customer xmlns:acct http://www.my.com/acct-REV10’ acct:name Corporation
Doug Satchwell
Jesper Steen
Lars Vogel
Jesper Steen Moeller
Shane_Curcuru@us.ibm.com
Sebastian Zarekow
Sven Efftinge
Stephane Galland
Jan Koehnlein
Facundo Etchezar
Karsten Thoms
Anton Kosyakov

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Steve Freeman http://www.hamcrest.com
Neil Dunn
Joe Walnes
Nat Pryce
Steve Freeman
Brett McLaughlin
Jason Hunter
Elliott Rusty Harold
Wesley Biggs
Victor Toni
Alex Rosen
Philippe Riand
Bradley S. Huffman
Dan Schaffer
Ken Rune Holland
Phil Nelson
Jools Enticknap
Lucas Gonze
Kevin Regan
Yusuf Goolamabbas
Kent C. Johnson
Philip Nelson
Steven Gould
Laurent Bihanic
phil@triloggoup.com
Matthew Merlo
Elliott Rusty Harold
Fred Trimble
Jason Reid
Wolfgang Werner
David & Will from Post
Alex Chaffee
Jonathan Hedley
Jonathan Hedley, jonathan@hedley.net
kcooney@google.com
Tibor Digana
Kevin Cooney
Roger Lawrence
Norris Boyd
Raphael Speyer
Igor Bukhanov
Brendan Eich
Matthias Radestock
Mike McCabe
Mike Shaver
Frank Mitchell
Matthew Crumley, Raphael Speyer
Atilla Szegedi
Nick Thompson
Mike Harm
Hannes Wallnoefer
Steve Yegge
Philip Mline
Scott Violet
Patrick C. Beard <beard@netscape.com>
Patrick C. Beard
Andre Bargull
Eric Bruneton
Juozas Baliuka
Prashant Deva
Niko Matsakis
Remi Forax
Rajendra Inamdar, Vishal Vishnoi
Adrian Sampson

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Jason Zaugg
Thomas Hallgren
Sam Brannen
Marc Philipp
Johannes Link
Robert Elliot
Joern Huxhorn
Alexander Dorokhine
Wessel van Norel
Łukasz Cwik
Chetan Mehrotra
Lasse Collin <lasse.collin@tukaani.org>
Lasse Collin <lasse.collin@tukaani.org> Igor Pavlov <http://7-zip.org> <http:>
Lasse Collin and/or Igor Pavlov
Philippe Le Hegaret

Embedded Copyright: eclipse 4.16

Dmitri Plotnikov
Ketan Padegaonkar KetanPadegaonkar at gmail dot com
IBM Corporation - initial
Lasse Collin lasse.collin@tukaani.org
httpwww.apache.org
Alan Liu
Jacob Hookom jacob@hookom.net
Apache Maven
Kin-man Chung
Eike Stepper
Raymond Auge
Anthony Hunter
Martin Porter and Richard Boulton
Jacques Savoy
Lasse Collin lasse.collin@tukaani.org Igor Pavlov http7-zip.org
IBM Corporation - initial
Philippe Le Hegaret
The Apache Software Foundation httpwww.apache.org
Jan Luehe
Anil K. Vijendran
the Apache Software Foundation
Syn Wee Quek
Anders Moller
Bob Krovetz and Sergio Guzman-Lara
Jacques Savoy and Ljiljana Dolamic
the Egothor project httpgothor.sf.net
Leo Galambos Martin Kvapil and Edmond Nolan
the Carrot2 project
Dawid Weiss and Marcin Mlikowski httpmorfolo.gik.blogspot.com
Mark Roth
Markus W. Scherer
Pierre Delisle
Mickael Istria
Ralf Ebert www.ralf.ebert.de
Shawn Bayern
Prakash G.R.
Mark Davis
Stefan Bechtold stefan.bechtold@me.com Johannes Link business@johanneslink.net Marc Philipp mail@marcphilipp.de Matthias Merdes
Matthias.Merdes@heidelmobil.com Sam Brannen sam@sambrannen.com and Christian Stein sormuras@gmail.com
httpwww.apache.org
The Apache Software Foundation
David Green
Kris De Volder
Erik Hatcher ehatcher@apache.org
Laura Werner
the World Wide Web Consortium
Mandar Raje
Joshua Gosse jgosse at ca dot ibm dot com
Copyright (c) 2021 Software AG, Darmstadt, Germany

131 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Timothy Gerard Endres time@ice.com
Harish Prabandham
Andy Clark IBM
Peter Kriens
Patrick Tasse
Simon Montagu Matitiahu Allouche
Matt Benson
Gavin Brown gavin.brown@centralnic.com
Remy Maucherat
Component Inc. - initial
Lorenzo Bettini
Ketan Patel
Toby Weston
http://www.ow2.org
the PVRG group at Stanford
http://www.qos.ch
Ram Viswanadha
Markus Scherer
Keiron Liddle Aftex Software keiron@aftexsw.com
Thierry Kormann
Luke Wells psl-maintainers@amazon.com
Danno Ferrin
Rajiv Mordani
Cedric Chabanois echabanois at no-log dot org
a team
the Apache Commons Codec project at http://commons.apache.org http://commons.apache.org
A copy
http://fastxerxml.com
Kevin Bourrillion kevinb@google.com
M. Davis
Mike Cowlishaw
Helena Shih
Stephen F. Booth
Timothy Wall
Hans Bergsten
Costin Manolache
Jean-Francois Arcand
Eric Ye IBM
Jan Bruusgaard Jan.Bruusgaard@ssb.no
Component Inc. - initial API and implementation IBM Inc. - Initial
aniefer@ca.ibm.com
Murray M. Altheim altheim@eng.sun.com
Geoff Kuenning
AnnotationPainter.UnderlineStrategy.html
Hans Schwaebli
Hitesh Soliwal
dan_rubel@instantiations.com
Dave Raggett dsr@w3.org Arnaud Le Hors lehors@w3.org
Mountainminds GmbH Co.
Tatu Saloranta tatu.saloranta@iki.fi
a community of developers
Markus Scherer Mark Davis
Yoshito Umaoka
Shaopeng Jia
Mark Davis Chen-Lieh Huang Alan Liu
Richard Gillam
John Emmons
Deborah Goldsmith Mark Davis Chen-Lieh Huang Alan Liu
markdavis@google.com
http://www.jcraft.com
Nathan Abramson
the subbuilds project
Mike Clark. JDepend
Erich Gamma and Kent Beck. JUnit
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

stephane@hillion.org
Chuck McManis
Shante Adam shante@skyhat.io
Jayson Falkner
JspC. Place
Glenn Nielsen
Craig R. McClanahan
Neil Graham IBM
Glenn Marcy IBM
Matthias Reichenbacher
The Legion of the Bouncy Castle feedback-crypto@bouncycastle.org
the Debug Platform
Dirk Fauth
Tom Schindl tom.schindl@bestsolution.at
Rene Brandstetter
Eclipse Runnable JAR Export Wizard
the Indiana University Extreme Lab httpwww.extreme.indiana.edu
DefaultInformationControl.IInformationPresenterExtension.html
IFormattingContext.html
IInformationProviderExtension.html
IAnnotationModelListenerExtension.html
CommonNavigator.html
markus.schorn@windriver.com
Rastislav Wagner
Vincent MAHE
Libor Zoubek izoubek at redhat dot com
Yann N. Dauphin
Dan Rubel dan_rubel@instantiations.com
Jan Diederich
Joe Walnes Nat Pryce Steve Freeman Neil Dunn and Tom Denley
Marcin Mielzynski lopx@gazeta.pl
the SAX project
Sonatype Inc. Your
Red Hat Incorporated
mailto:stephane@apache.org Stephane Bailliez
the Apache Software Foundation. Your
the JDOM Project httpwww.jdom.org
Jason Hunter and Brett McLaughlin
the Apache Commons Codec project at httpjakarta.apache.orgcommonscodec httpjakarta.apache.orgcommonscodec . A copy
ObjectStreamEncoder Invalid
https://github.com/oshi
Doug Felt
Markus W. Scherer Ram
Shane Carr
Lina Kemmel
Chen-Lieh Huang
Ram Viswanadha Markus Scherer
Alan Liu Markus Scherer
the RBBI Rule
Mark Davis Deborah Goldsmith Chen-Lieh Huang Alan Liu Laura Werner
Roozbeh Pournader
Steven R. Loomis
Mark Davis Deborah Goldsmith Chen-Lieh Huang Alan Liu
Atsuhiro Yamanaka JCraft Inc. and others
ymnk@jcraft.com
Jean-loup Gailly and Mark Adler and contributors
Jacob Hookom
Daniel Lemire lemire@gmail.com
the task family. These project
Locator.java
Frantisek Kucera
Marian Petras
Merant. p Before
the JRE FileSystemProvider. Not
Copyright (c) 2021 Software AG, Darmstadt, Germany 133 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

mailto:ocstrong@arielpartners.com  Craeg Strong
Dominique Devienne
Tar IO Streams
a href: htprome.dev.java.net
Sergey Vladimirov
Udo Klimaschewski http://about.me/udo.klimaschewski
uognoc@triton.uog.edu
2014-12-18 Amazon Registry Services Inc.
Przemyslaw Plewa it-admin@domena.pl
Anton Avramov avramov@alboto.ca
Mark J. Titorenko mark.titorenko@alces-software.com
Donavan Miller donavannm@amazon.com
Thomas Orozco thomas@aptible.com
Asei SEKIGUCHI mail@aseinet.com
Hector Martin marcan@euskalencounter.org
Vincent Tseng vincenttseng@asustor.com
Alex Concha alex.concha@automattic.com
Andreas Weise a.weise@avm.de
James Kennedy domains@advisorwebsites.com
Olivier Benz olivier.benz@b-data.ch
Anthony Voutas anthonv@backplane.io
Petros Angelatos petrosagg@balena.io
Gabor Kozma info@banzaicloud.com
Nathan OSullivan nathan@mammoth.com.au
Paul Crowder paul.crowder@blackbaud.com
Tibor Halter thalter@booma.com
Axel Fontaine axel@boxfuse.com
Miroslav Bozic security@bplplaced.net
Dave Tharp browsersafetymark.io@quicinc.com
Paul Cammish paul.cammish@bytemark.co.uk
Marcus Popp admin@callidomus.com
B. Blechschmidt hostmaster@certmgr.org
Alex Stoddard alex.stoddard@citrix.com
Rishabh Nambiar rishabh.nambiar@discourse.org
Leon Rowland leon@clearvox.nl
Quentin Adam noc@clever-cloud.com
Colin Sidoti colin@clerk.dev
Khask Sajadi khash@cloud66.com
Pawel Panek noc@cloudaccess.net
Tobias Wilken tw@cloudcontrol.com
Philip Langdale security@cloudera.com
Jake Riesterer publicsuffixlist@cloudflare.com
Patrick Nielsen patrick@clovyr.io
Govert Versluis govert@co-co.nl
Martin Semrad semrad@i-registry.cz
Jan Křepes jan.krpes@cdn77.com
Aleksander Hristov noc@cloudns.net
Stefan Dimitrov contact@cloudeity.com
Angelo Gladding angelo@lahacker.net
Thomas Wouters thomas.wouters@combellgroup.com
Rene Marticke rmarticke@cosimo.de
Ales Krajnik ales.krajnik@craynic.com
Andrew Cady public-suffix-list@cryptonomic.net
Jonathan Rudenberg jonathan@cupcake.io
Dominic Luechinger doi@cyon.ch
Philipp Heckel ph@datto.com
Anani Voule digital@digital.co.dk
Daniil Burdakov icqkill@gmail.com
Peter Thomassen peter@desec.io
Norbert Auler mail@dnshome.de
Atsadawat Netcharadsang atsadawati@dotarai.co.th
Paul Fang mis@draytek.com
Andrew Farmer andrew.farmer@dreamhost.com
Ricardo Padilha rpadilha@drobo.com

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Kevin Bridges kevin@drud.com
Richard Harper richard@duckdns.org
Heikki Hannikainen hessu@hes.iki.fi
Robert Niedziela webmaster@ddnss.de
Maxence Bitterli maxence@definima.com
Sue Ye sue@dynu.com
Dominik Menke dom@digineo.de
Vladimir Dudr info@e4you.cz
Thomas Cottier thomas.cottier@enalean.com
frc1533@ecgrobotics.org
Erik Kaareng-Sunde esu@enonic.com
Pierre Beyssac hostmaster@eu.org
Michal Krallik support@evenmode.com
Peter Ruibal public-suffix@fb.com
Maxim Alzoba tech.contact@faitid.org
Aman Gupta aman@getchannels.com
Fastly Security fastly.com
Likhachev Vasily lihachev@fastvps.ru
Simon Menke simon@featherhead.xyz
Patrick Uiterwijk puiterwijk@fedoraproject.org
Koen Van Isterdael k.vanisterdael@fermax.be
Jason Zhu jason@owtware.com
Chris Raynor chris@firebase.com
Jonathan Rudenberg jonathan@flynn.io
Romain Fliedel rfliedel@freebox.fr
Daniel Stone daniel@fooishbar.org
Andreas Schnederle-Wagner schnederle@futureweb.at
David Illsley david.illsley@digital.cabinet-office.gov.uk
Kohei YOSHIDA tech@gehirn.co.jp
Tom Klein tklein@gentient.com
Patrick Toomey security@github.com
Alex Hanselka alex@glitch.com
Mads Hartmann mads@glitch.com
Tom Whitwell tom.whitwell@digital.cabinet-office.gov.uk
Jon Shanks jon.shanks@digital.homeoffice.gov.uk
Zoltan Egresi egresi@globehosting.com
Christian Poulter milchstrasse@goip.de
Eduardo Vela evn@google.com
Armenyi Sokolov security@hakaran.cz
Mike Damm md@md.vc
Shahid K Muhammed shahid@hasura.io
David Grellscheid admin@hepforge.org
Tom Maher tmaher@heroku.com
Oren Eini oren@ravendb.net
Atanunu Igbunuroghene publicsuffixlist@hostbip.com
Eero Hakkinen Eeropsl@Hakkinen.fi
Simon Morvan simon@icilalune.com
Hannu Aroson haa@iki.fi
Christian Seitz chris@in-berlin.de
Jacob Slater whois@igloo.to
Gabriel Ferreira registrorb@interlegis.leg.br
Wolfgang Schwarz admin@intermetrics.de
Matthew Hardeman mhardeman@iplfons.com
Kim-Alexander Brodowski kim.brodowski@iserv.eu
Yuji Minagawa domains-admin@iodata.jp
Sergey Ulyashin ulyashin@jino.ru
Brian Bennett brian.bennett@joyent.com
Stefan Keim admin@js.org
Wouter Bakker hostmaster@kaashosting.nl
Martin Dannehl postmaster@keymachine.de
Felipe Keller Braz felipebraz@kinghost.com.br
Roy Keene rkeene@knighpoint.com
Lars Laehn info@lcube.de
Greg Dallavalle domains@leadpages.net

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Lelux Admin publisuffix@lelux.site
Greg Holland greg.holland@lmpm.com
Paulo Matos pmatos@linki.tools
Mario Siegenthaler mario.siegenthaler@linkyard.ch
security@linode.com
Victor Velchev admin@liquidnetlimited.com
Remi Mach remi.mach@loginline.com
Ireneusz Maliszewski ireneusz.maliszewski@lubman.pl
Jon Spriggs admin@lug.org.uk
Anton Avramov register@lukanet.com
Damien Tournoud dtournoud@magento.cloud
Jamie McClendon info@mayfirst.org
Ilya Zaretsky i.zaretsky@corp.mail.ru
Tom Whitwell domains@memset.com
Zdenek Sustr zdenek.sustr@cesnet.cz
Radim Janca janca@cesnet.cz
Pierre Carrier pierre@meteor.com
Justin Luk juluk@microsoft.com
Ben Francis bfrancis@mozilla.com
Khannanov Roman r.khannanov@msk-ix.ru
Paulus Schoutsen infra@nabucasa.com
Jessica Parsons jessica@netlify.com
Trung Tran Trung.Tran@neustar.biz
Alan Shreve alan@ngrok.com
Nicholas Ford nick@nimbushosting.co.uk
Jeff Wheelhouse support@nearlyfreespeech.net
Steve Russell steve@now-dns.com
Thomas Waldmann info@nsupdate.info
Deven Reza publicsuffixlist@noip.com
Konstantin Nosov Nosov@nodeart.io
Wietse Wind hellopublicsuffixlist@nodum.io
Piotr Zduniak piotr@nucleos.com
Matthew Brown mattbrown@nyc.mn
Dave McCormack dave.mccormack@nymnom.com
Andrew Sampson andrew@ulterius.io
Cole Estep cole@omnibond.com
Eddie Jones eddie@onefoldmedia.com
Sven Marnach sven@opencraft.com
Yngve Pettersen yngve@opera.com
Duarte Santos domain-admin@outsystemsccloud.com
Jan Moennich jan.moennich@ownprovider.com
Adam Grand webmaster@mail.ox.rs
Charly Coste changaco@changaco.o.ly
Derek Myers derek@pagefog.com
Jason Kriss jason@pagefronthq.com
Gary Dylina gary@pantheon.io
Steve Leung steveleung@peplink.com
Frederic VANNIERE f.vanniere@planet-work.com
Nikola Kotur nikola@platform.sh
Maximilian Schieder maxi@zeug.co
Sarah Newman owner@pgrmr.com
Jonah Aragon jonah@privacytools.io
Michael Burns noc@protocol.ai
Martin Meier admin@protonet.io
Yaacov Akiba Slama admin@chirurgiens-dentistes-en-france.fr
Kor Nielsen kor@pubtls.org
Xavier De Cock xdecock@gmail.com
Jons Slemmer jons@redstarconsultants.com
Nick Chang nickchang@qnap.com
Patrick Linehan plinehan@quip.com
Jonas Schwartz jonas@quetheory.io
Kirill Pertsev kika@rackmaze.com
Vincent Fiduccia domains@rancher.com
David Fischer team@readthedocs.org

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Tim Kramer tkramer@rhcloud.com
Anurag Goel dev@render.com
Mason Clayton mason@repl.it
Tim Perry tim@resin.io
Chris Kastorff info@rethinkdb.com
Jack Price jack@revitalised.co.uk
Jennifer Herting jchits@rit.edu
Asheesh Laroia asheesh@sandstorm.io
Norman Mellick nm@sbe.de
Hanno Bock hanno@schokokeks.org
Erik Anders erik.anders@securepoint.de
Serhii Bulakh support@drs.ua
Adam Jimenez adam@shiftcreate.com
Alex Bowers alex@shopblocks.com
Craig McMahon craig@shopitcommerce.com
Oliver Graebner security@mc-siemens.io
Skylar Challand support@siteleaf.com
Adrien Gillon adrienpublic-suffix-list@stackhero.io
Seth Vincent sethvincent@gmail.com
Antonis Kalipetis akalipetis@sourcelair.com
Reza Akhvan spacekit.io@gmail.com
Stefan Neufeind info@speedpartner.de
Jacob Lee jacob@stdlib.com
Philip Hutchins hostmaster@storj.io
Silke Hofstra syscom@snt.utwente.nl
Edwin Balani sysadmins@srcf.net
Dan Miller dm@sub6.com
Fabien Potencier fabien@symfony.com
Boris Ryba@syncloud@syncloud.it
Rony Weng ronyweng@synology.com
Bjoern Henke dev-server@failfun-software.de
Dominik George dominik.george@teckids.org
Joshua Bayfield joshua.bayfield@gwiddlefoundation.org.uk
Adrian Imboden adi@thingdust.com
Mark Staarink mark@tlon.io
Dustin Ward dward@townnews.com
Phillip Roll phillip.roell@trafficplex.de
Rory Breuk rbreuk@transip.nl
Moritz Werner mwerner@jonasparson.com
Stefan Schwarz sysadm@united-gameserver.de
Ed Moore Ed.Moore@lib.de.us
Danko Aleksejevs danko@very.lv
Simon Kissel hostmaster@viprinet.com
Adnan RIHAN hostmaster@v-info.info
Nathan van Bakel info@voorloper.com
Arnold Hendriks info@webhare.com
Henrique Vicente security@wedeploy.com
Jung Jin jungseok.jin@wdc.com
Yuvi Panda yuvipanda@wikimedia.org
Julian Uphoff publicsuffixlist@xenoncloud.net
XnBay Developer developer.xncloud@gmail.com
Daniel Mostertman unixbeheerpublicsuffix@xs4all.net
Alexander Lodin securitypsl@yandex-team.ru
Atul Bhouraskar atul@yescourse.com
Stefano Rivera stefano@yola.com
Mitch Schwenk mitch@yombo.net
Valentin Grimaud security@yunohost.org
Olli Vanhoja olli@zeit.co
Martin Angelov martin@zine.bg
Emil Stahl esp@zitcom.dk
Su Hendro admin@zone.id
Denis Benoit
Anselm Baird-Smith
Glenn L. Nielsen

Copyright (c) 2021 Software AG, Darmstadt, Germany

137 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Robert Field
Larry Cable
Peter Rossbach pr@webapp.de
TAMURA Kent IBM
Andy Clark
Arnaud Le Hors IBM
Michael Glavassevich IBM
Rahul Srivastava Sun Microsystems Inc.
Chris Taylor Ceki Gulcu
Brian Goetz
the Tokenizer. Common
Analyzers and Tokenizers
IndexWriterConfig link IndexDeletionPolicy
link DirectMonotonicWriter
API Guardian Team team@apiguardian.org
httpsassertj.github.io/doc
The Legion of the Bouncy Castle Inc. feedback-crypto@bouncycastle.org
a httpwww.merant.com/products/pvcs
Buildship. Project
an IColumnPresentationFactory
Karsten Thoms karsten.thoms@itemis.de
Vlad Roubtsov
Committer Message
Matthias Sohn matthias.sohn@sap.com
Name Commit
the Apache Software Foundation httpwww.apache.org httpwww.apache.org
the Apache Software Foundation
Istvan Sajtos
Ian Bull
Intel Corporation - initial API and implementation IBM Corporation
Java projects
Eclipse Runnable JAR
ame Templates.new
MultiPartInputStream MultiParts
Aki Yoshida
Greg Wilkins
Eugen Neufeld
javolution httpjavolution.org
Ed Merks
her own setup project
the a href httpwww.iana.orgassignments/media-types
contributing a JUnit Plug-in Test
projects
plug-in projects
team
the platform when the user creates a project
IMetadataRepositoryManager.html
DecoratedField.html
IPositionUpdater.html
IInformationControlExtension2.html
IInformationProvider.html
ISynchronizationContext.html
ISynchronizationScopeParticipant.html
NavigatorActionService.html
content Arthur Dent
Michal Borek
Xavier Raynaud xavier.raynaud@kalay.eu
Ketan Padegaonkar
Aparna ArgadeCadence Design Systems Inc. - Bug
Vincent Mahe
Stefan Seelmann
Stefan Schaefer
Brock Janiczak brockj at gmail dot com
Marcel Hoetter Marcel.Hoetter at genuinesoftware dot de

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Jesper Steen Moeller jesper at selskabet dot org
Ketan Patel ktp420@live.com
Stephen Paulin paulin at developerskingdom dot com
Aparna Argade
John Cortell
Cedric Chabanois
Mariot Chauvin
Display command.revisions.authorToggle.description Toggles content Manumitting Technologies
Prakash G. R.
HeapStatus Lars Vogel Lars.Vogel@vogella.com
Genady Beryozkin me@genady.org
Michael H Kay Saxonic Ltd Jeni Tennison Jeni Tennison Consulting Ltd.
httpjonathanhedley.com
httpwww.junit.org
Stefan Bechtold stefan.bechtold@me.com Johannes Link business@johanneslink.net Marc Philipp mail@marcphilipp.de Matthias Merdes Matthias.Merdes@heidelberg-mobil.com and Sam Brannen sam@sambrannen.com
QOS.ch
Lasse Collin andor Igor Pavlov
the Apache Httpclient project at httpjakarta.apache.orgcommonshttpclient httpjakarta.apache.orgcommonshttpclient . A
httpschwering.org Christoph Schwering at httpmoepii.sourceforge.net httpmoepii.sourceforge.net . A
JmDNS project team at httpjmdns.sourceforge.net httpjmdns.sourceforge.net . A
httpwwwww.jivesoftware.org Jive Software project team at httpwww.igniterealtime.org httpwww.igniterealtime.org . A
other open source projects
platform.ui
the Apache Software Foundation httpwww.apache.org

Embedded Copyright: eclipse 4.19

Dmitri Plotnikov
Ketan Padegaonkar KetanPadegaonkar at gmail dot com
IBM Corporation - initial
Lasse Collin lasse.collin@tukaani.org
httpwww.apache.org
Alan Liu
Jacob Hookom jacob@hookom.net
Apache Maven
Kin-man Chung
Eike Stepper
Raymond Auge
Anthony Hunter
Martin Porter and Richard Boulton
Jacques Savoy
Lasse Collin lasse.collin@tukaani.org Igor Pavlov http7-zip.org
IBM Corporation - initial
Philippe Le Hegaret
The Apache Software Foundation httpwww.apache.org
Jan Luehe
Anil K. Vijendran
the Apache Software Foundation
Syn Wee Quek
Anders Moller
Bob Krovetz and Sergio Guzman-Lara
Jacques Savoy and Ljiljana Dolamic
the Egother project httpgothor.sf.net
Leo Galambos Martin Kvapil and Edmond Nolan
the Carrot2 project
Dawid Weiss and Marcin Milkowski httpmorfologik.blogspot.com
Mark Roth
Markus W. Scherer
Pierre Delisle
Mickael Istria
Ralf Ebert www.ralfebert.de
Shawn Bayern
Prakash G.R.
Mark Davis

Copyright (c) 2021 Software AG, Darmstadt, Germany 139 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Stefan Bechtold stefan.bechtold@me.com Johannes Link business@johanneslink.net Marc Philipp mail@marcphilipp.de Matthias Merdes Matthias.Merdes@heidelberg-mobil.com Sam Brannen sam@sambrannen.com and Christian Stein sormuras@gmail.com
httpswww.apache.org
The Apache Software Foundation
David Green
Kris De Volder
Erik Hatcher ehatcher@apache.org
Laura Werner
the World Wide Web Consortium
Mandar Raje
Joshua Gosse jigosse at ca dot ibm dot com
Timothy Gerard Endres time@ice.com
Harish Prabandham
Andy Clark IBM
Peter Kriens
Patrick Tasse
Simon Montagu Matitiahu Allouche
Matt Benson
Gavin Brown gavin.brown@centralnic.com
Remy Maucherat
Component Inc. - initial
Lorenzo Bettini
Ketan Patel
Toby Weston
httpwww.ow2.org
the PVRG group at Stanford
httpwww.qos.ch
Ram Viswanadha
Markus Scherer
Keiron Liddle Aftex Software keiron@aftexsw.com
Thierry Kormann
Luke Wells psl-maintainers@amazon.com
Danno Ferrin
Rajiv Mordani
Cedric Chabanois cchabanois at no-log dot org
a team
the Apache HttpComponents project at httpc.apache.org httpc.apache.org . A
the Apache Commons Codec project at httpjakarta.apache.orgcommonslogging httpjakarta.apache.orgcommonslogging . A copy
httpfastxml.com
Kevin Bourrillion kevinb@google.com
M. Davis
Mike Cowlishaw
Helena Shih
Stephen F. Booth
Timothy Wall
Hans Bergsten
Costin Manolache
Jean-Francois Arcand
Eric Ye IBM
Jan Bruusgaard Jan.Bruusgaard@ssb.no
Component Inc. - initial API and Implementation IBM Inc. - Initial
anierer@ca.ibm.com
Murray M. Altheim altheim@eng.sun.com
Geoff Kuenning
AnnotationPainter.UnderlineStrategy.html
Hans Schwaebli
Hitesh Soliwal
dan_rubel@instantiations.com
Dave Raggett dsr@w3.org Arnaud Le Hors lehors@w3.org
Mountainminds GmbH Co.
Tatu Saloranta tatu.saloranta@iki.fi
a community of developers
Markus Scherer Mark Davis
Yoshito Umaoka

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Atsuhiko Yamanaka JCraft Inc. and others
ymnk@jcraft.com
Jean-loup Gailly and Mark Adler and contributors
Daniel Lemire lemire@gmail.com
the task family. These project
Locator.java
Frantisek Kucera
Marian Petras
Merant. p Before
the JRE FileSystemProvider. Not
mailtocstrong@arielpartners.com Craeg Strong
Dominique Devienne
Tar IO Streams
a href httprome.dev.java.net
Sergey Vladimirov
Udo Klimaschewski httpabout.meudo.klimaschewski
uognoc@triton.uog.edu
2014-12-18 Amazon Registry Services Inc.
Przemyslaw Plewa it-admin@domena.pl
Anton Avramov avramov@alboto.ca
Mark J. Titorenko mark.titorenko@alces-software.com
Donavan Miller donavanm@amazon.com
Thomas Orozco thomas@aptible.com
Asei SEKIGUCHI mail@aseinet.com
Hector Martin marcan@euskalencounter.org
Vincent Tseng vincenttseng@asustor.com
Alex Concha alex.concha@automatic.com
Andreas Weise a.weise@avm.de
James Kennedy domains@advisorwebsites.com
Olivier Benz olivier.benz@b-data.ch
Anthony Voutas anthony@backplane.io
Petros Angelatos petrosagg@balena.io
Gabor Kozma info@banzaicloud.com
Nathan OSullivan nathan@mammoth.com.au
Paul Crowder paul.crowder@blackbaud.com
Tibor Halter thalter@boomla.com
Axel Fontaine axel@boxfuse.com
Miroslav Bozic security@bplaced.net
Dave Tharp browsersafetymark.io@quicinc.com
Paul Cammish paul.cammish@bytemark.co.uk
Marcus Popp admin@callidomus.com
B. Blechschmidt hostmaster@certmgr.org
Alex Stoddard alex.stoddard@citrix.com
Rishabh Nambiar rishabh.nambiar@discourse.org
Leon Rowland leon@clearvox.nl
Quentin Adam noc@clever-cloud.com
Colin Sidoti colin@clerk.dev
Khash Sajadi khash@cloud66.com
Pawel Panek noc@cloudaccess.net
Tobias Wilken tw@cloudcontrol.com
Philip Langdale security@cloudera.com
Jake Riesterer publicsuffixlist@cloudflare.com
Patrick Nielsen patrick@clovoyr.io
Govert Versluis govert@co-co.nl
Martin Semrad semrad@i-registry.cz
Jan Krepes jan.krepes@cdn77.com
Aleksander Hristov noc@cloudns.net
Stefan Dimitrov contact@cloudeity.com
Angelo Gladding angelo@lahacker.net
Thomas Wouters thomas.wouters@combellgroup.com
René Marticke rmarticke@cosimo.de
Ales Krajnik ales.krajnik@craynic.com
Andrew Cady public-suffix-list@cryptonomic.net
Copyright (c) 2021 Software AG, Darmstadt, Germany

142 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Kim-Alexander Brodowski kim.brodowski@iserv.eu
Yuji Minagawa domains-admin@iodata.jp
Sergey Ulyashin ulyashin@jino.ru
Brian Bennett brian.bennett@joyent.com
Stefan Keim admin@js.org
Wouter Bakker hostmaster@kaaahosting.nl
Martin Dannehl postmaster@keymachine.de
Felipe Keller Braz felipebraz@kinghost.com.br
Roy Keene rkeene@knightpoint.com
Lars Laehn info@lcube.de
Greg Dallavalle domains@leadpages.net
Lelux Admin publisuffix@lelux.site
Greg Holland greg.holland@impm.com
Paulo Matos pmatos@linki.tools
Mario Siegenthaler mario.siegenthaler@linkyard.ch
security@linode.com
Victor Velchev admin@liquidnetlimited.com
Remi Mach remi.mach@loginline.com
Ireneusz Maliszewski ireneusz.maliszewski@lubman.pl
Jon Spriggs admin@lug.org.uk
Anton Avramov register@lukanet.com
Damien Tournoud dtournoud@magento.cloud
Jamie McClelland info@mayfirst.org
Ilya Zaretskiy zaretskiy@corp.mail.ru
Tom Whitwell domains@memset.com
Zdenek Sustr zdenek.sustr@cesnet.cz
Radim Janca janca@cesnet.cz
Pierre Carrier pierre@meteor.com
Justin Luk juluk@microsoft.com
Ben Francis bfrancis@mozilla.com
Khannanov Roman r.khannanov@msk-ix.ru
Paulus Schoutsen infra@nabucasa.com
Jessica Parsons jessica@netlify.com
Trung Tran Tran@neustar.biz
Alan Shreve alan@ngrok.com
Nicholas Ford nick@nimbushosting.co.uk
Jeff Wheelhouse support@nearlyfreespeech.net
Steve Russell steve@now-dns.com
Thomas Waldmann info@nsupdate.info
Deven Reza publicsuffixlist@noip.com
Konstantin Nosov Nosov@nodeart.io
Wietse Wind helloworldpublicsuffixlist@nodum.io
Piotr Zduniak piotr@nucleos.com
Matthew Brown mattbrown@nyc.mn
Dave McCormack dave.mccormack@nymnom.com
Andrew Sampson andrew@ulterius.io
Cole Estep cole@omnibond.com
Eddie Jones eddie@onefoldmedia.com
Sven Marnach sven@opencraft.com
Yngve Pettersen yngve@opera.com
Duarte Santos domain-admin@outsystemsccloud.com
Jan Moennich jan.moennich@ownprovider.com
Adam Grand webmaster@mail.ox.rs
Charly Coste changaco@changaco.oy.lc
Derek Myers derek@pagefog.com
Jason Kriss jason@pagefronthq.com
Gary Dyliana gary@pantheon.io
Steve Leung steve@pantheon.io
Frederic VANNIERE f.vanniere@planet-work.com
Nikola Kotur nikola@platform.sh
Maximilian Schieder max@zeug.co
Sarah Newman owner@prgmr.com
Jonah Aragon jonah@privacytools.io
Michael Burns noc@protocol.ai

Copyright (c) 2021 Software AG, Darmstadt, Germany
Copyright (c) 2021 Software AG, Darmstadt, Germany

Third Party License(s) of Terracotta (TDB) Version 10.11

Martin Meier admin@protonet.io
Yaacov Akiba Slama admin@chirurgiens-dentistes-en-france.fr
Kor Nielsen kor@publits.org
Xavier De Cock xdecock@gmail.com
Jons Slemmer jons@redstarconsultants.com
Nick Chang nickchang@qnap.com
Patrick Linehan plinehan@quip.com
Jonas Schwartz jonas@qutheory.io
Kirill Pertsev kika@rackmaze.com
Vincent Fiduccia domains@rancher.com
David Fischer team@readthedocs.org
Tim Kramer tkramer@rhcloud.com
Anurag Goel dev@render.com
Mason Clayton mason@repl.it
Tim Perry tim@resin.io
Chris Kastorff info@rethinkdb.com
Jack Price jack@revitalised.co.uk
Jennifer Herling jchits@rit.edu
Asheesh Laroia asheesh@sandstorm.io
Norman Mellick nm@sbe.de
Hanno Bock hanno@schokokeks.org
Erik Anders erik.anders@securepoint.de
Serhii Bulakh support@drs.ua
Adam Jimenez adam@shiftcreate.com
Alex Bowers alex@shopblocks.com
Craig McMahon craig@shopitcommerce.com
Oliver Graebner security@mo-siemens.io
Skylar Challand support@siteleaf.com
Adrien Gillon adriens-publicsuffix-list@stackhero.io
Seth Vincent sethvincent@gmail.com
Antonis Kalipetis akalipetis@sourcelair.com
Reza Akhavan spacekit.io@gmail.com
Stefan Neuteind info@speedpartner.de
Jacob Lee jacob@stdlib.com
Philip Hutchins hostmaster@storj.io
Silke Hofstra syscom@snt.utwente.nl
Edwin Balani sysadmins@srcf.net
Dan Miller dm@sub6.com
Fabien Potencier fabien@symfony.com
Boris Rybalkin synccloud@synccloud.it
Rony Weng ronyweng@synology.com
Bjoern Henke dev-server@taifun-software.de
Dominik George dominik.g@teckids.org
Joshua Bayfield joshua.bayfield@gwiddle.foundation.org.uk
Adrian Imboden adi@thingdust.com
Mark Staarink mark@tlon.io
Dustin Ward dward@townnews.com
Philipp Roll phillipp.roell@trafficplex.de
Rory Breuk rbreuk@transip.nl
Moritz Werner mwerner@jonaspasche.com
Stefan Schwarz sysadm@united-gameserver.de
Ed Moore Ed.Moore@lib.de.us
Danko Aleksejevs danko@very.lv
Simon Kissel hostmaster@viprinet.com
Adnan RIHAN hostmaster@v-info.info
Nathan van Bakel info@voorloper.com
Arnold Hendriks info@webhare.com
Henrique Vicente security@wedeploy.com
Jung Jin jungseok.jin@wdc.com
Yuvi Panda yuvipanda@wikimedia.org
Julian Uphoff publicsuffixlist@xenoncloud.net
XnBay Developer developer.xncloud@gmail.com
Daniel Mostertman unixbeheerpublicsuffix@xs4all.net
Alexander Lodin securitypsl@yandex-team.ru

Copyright (c) 2021 Software AG, Darmstadt, Germany

145 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Atul Bhouraskar atul@yescourse.com
Stefano Rivera stefano@yola.com
Mitch Schwenk mitch@yombo.net
Valentin Grimaud security@yunohost.org
Olli Vanhoja olli@zeit.co
Martin Angelov martin@zine.bg
Emil Stahl esp@zitcom.dk
Su Hendro admin@zone.id
Denis Benoit
Anselm Baird-Smith
Glenn L. Nielsen
Robert Field
Larry Cable
Peter Rossbach pr@webapp.de
TAMURA Kent IBM
Andy Clark
Arnaud Le Hors IBM
Michael Glavasевич IBM
Rahul Srivastava Sun Microsystems Inc.
Chris Taylor Ceki Gulcu
Brian Goetz
the Tokenizer . Common
Analyzers and Tokenizers
IndexWriterConfig link IndexDeletionPolicy
link DirectMonotonicWriter
API Guardian Team team@apiguardian.org
httpsassertj.github.io
doc
The Legion of the Bouncy Castle Inc. feedback-crypto@bouncycastle.org
a httpwww.merant.comproductspvcs
Buildship. Project
an IColumnPresentationFactory
Karsten Thoms karsten.thoms@itemis.de
Vlad Roubtsov
Committer Message
Matthias Sohn matthias.sohn@sap.com
Name Commit
the Apache Software Foundation httpwww.apache.org httpwww.apache.org
the Apache Software Foundation
Istvan Sajtos
Ian Bull
Intel Corporation - initial API and implementation IBM Corporation
Java projects
Eclipse Runnable JAR
name Templates.new
MultiPartInputStream MultiParts
Aki Yoshida
Greg Wilkins
Eugen Neufeld
javolution httpjavolution.org
Ed Merks
her own setup project
the a href httpwww.iana.orgassignmentsmedia-types
contributing a JUnit Plug-in Test
projects
plug-in projects
team
the platform when the user creates a project
IMetadataRepositoryManager.html
DecoratedField.html
IPositionUpdater.html
IInformationControlExtension2.html
IInformationProvider.html
ISynchronizationContext.html
ISynchronizationScopeParticipant.html

Copyright (c) 2021 Software AG, Darmstadt, Germany 146 / 195
Embedded Copyright: eclipse-equinox 4.7.1
Copyright 2004-2012 Apache MINA Project

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: eclipse-gemini.web.gemini-web-container 3.0.4.RELEASE
Copyright (c) 2011-2012 SAP AG
Copyright (c) 2014-2018 SAP SE
Copyright (c) 2006, 2015 VMware Inc., Oracle Inc.

Embedded Copyright: fastinfoset 1.2.16
Notices:

This content is produced and maintained by the Eclipse Implementation of JAXB project.

Eclipse Implementation of JAXB is a trademark of the Eclipse Foundation.

All content is the property of the respective authors or their employers. For more information regarding authorship of content, please consult the listed source code repository logs.

This program and the accompanying materials are made available under the terms of the Eclipse Distribution License v. 1.0 which is available at http://www.eclipse.org/org/documents/edl-v10.php.
Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country’s laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

Copyrights holders and authors:
Alan Hudson
Alexey Stashok
Andy Clark, IBM
Apache Maven
Arnaud Le Hors, IBM
Eric Ye, IBM
FastInfoset team
Glenn Marcy, IBM
International Business Machines, Inc.
Michael Glavashevich, IBM
Oracle and/or its affiliates.
Paul Sandoz
Paul.Sandoz@Sun.Com
Rahul Srivastava, Sun Microsystems Inc.
The Apache Software Foundation.
the Apache Software Foundation (http://www.apache.org/).

Embedded Copyright: gemini-blueprint-core 3.0.0.M01
Copyright (c) 2008 - 2009 OSGi Alliance ( ). All Rights Reserved.

Embedded Copyright: glassfish 5.1
Copyright (c) 1989, 1991 Free Software Foundation, Inc.
Copyright (c) 2004-2018 The Apache Software Foundation
Copyright (c) 2003 IBM Corp.
Copyright (c) 1997, 2004 International Business Machines Corporation. All rights reserved.
Copyright (c) 2000, 2007 OSGi Alliance
Copyright (c) 2009 by www.imdict.net.

Embedded Copyright: glassfish 6
Jerome Dochez
the Eclipse GlassFish project
Qingqing Ouyang
Shing Wai Chan
Mahesh Kannan
Craig R. McClanahan
Byron Nevins
Marina VatkinA
James Sutherland
Evani Sai Surya Kiran
Jagadish Ramu
The Apache Software Foundation httpwww.apache.org
Tony Ng
Remy Maucherat
Martin Porter and Richard Boulton
Kenneth Saks
Shalini M
Vincent Ryan
Kohsuke Kawaguchi
Harpreet Singh
Bhakti Mehta
Sanjeeb.Sahoo@Sun.COM
Simon Holdsworth IBM Corporation
Michael Bouschen
Apache Maven
bhavanishankar@dev.java.net
the Eclipse Jersey project
Sheetal Vartak

Copyright (c) 2021 Software AG, Darmstadt, Germany

148 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Jeanfrancois Arcand
the Eclipse Metro project
Larry White
Dapeng Hu
Sivakumar Thyagarajan
Nazrul Islam
Sanjeev Krishnan
Sudarsan Sridhar
ishan.vishnoi@java.net
Kin-man Chung
Jan Luehe
Ludovic Champenois ludo@dev.java.net
Sreenivas Munnangi
Prashanth Abbagani
Mark Munro
Romain GRECOURT
Tatu Saloranta tatu.saloranta@iki.fi
Mark Roth
Guy Pelletier
David McCann
Ken Saks
Harpreet Singh harpreet.singh@sun.com
jagadesh.munta@sun.com
Craig R. McClanahan Craig.McClanahan@eng.sun.com
Jagadesh Munta
Costin Manolache
Martin Mares
Krishnamohan Meduri Krishna.Meduri@Sun.com
Jason Lee
Ilc
Jennifer Chou Jagadish Ramu
Paul Parkinson
through the GlassFish project open-source community at httpglassfish.java.net. The GlassFish project
through the GlassFish project open-source community at httpsjavaeegithubio glassfish. The GlassFish project
Lloyd Chambers
Oracle Corporation
a community of developers
the Eclipse Project for JMS project
the Jakarta JSON Processing project
Murali Vempaty
Hans Hrasna
Aditya Gore
Sebastian Sdorra
Jie Leng
Dave Bristor
Rob Ruyak
Deepa Singh deepa.singh@sun.com Company Sun Microsystems Inc.
Sandrohya Kripalani
ludovic Champenois
administrator MB1097 Disk
Shreedhar Ganapathy
Binod PG
Gerald Ingalls
Pramod Gopinath
David Zhao
Harold Carr
Jyri Virkki
Sekhar Vajihala
Naman Mehta
Lukas Jungmann
Vivek Pandey
Santiago.PericasGeertsen@oracle.com
Andriy Zhdanov
Jerome Dochez Sanjeeb Sahoo

Copyright (c) 2021 Software AG, Darmstadt, Germany
Dies Koper dkoper@dev.java.net
the Jakarta Annotations project
the Jakarta Expression Language project
the Eclipse Project for JSP project
the Eclipse Project
the Jakarta Transactions project
the Jakarta WebSocket project

Gordon Yorke
Shyam Rao
C.S.Nirmal J. Fernando of University of Moratuwa Sri Lanka
James Todd gonzo@eng.sun.com
Kedar Mhaswade km@dev.java.net
Daniel Tonn
Markus Fuchs
Chris Kasso
Santiago.PericasGeertsen@sun.com
Peter Donald
Greg Murray
db@eng.sun.com
Ancoron Luciferis
Marek Potociar marek.potociar at sun.com
Krishna Deepak
Piali Nag
Jie Leng Dave Bristor
the Reference Enhancer
Sridatta Viswanath
Roland Schemers
Appclient DD
Web DD
Arjan Tijms
Chris Taylor Ceki Gulcu
author jagadesh.munta@sun.com
Jyri J. Virkki
Justin Lee
James Duncan Davidson duncan@eng.sun.com
Glenn L. Nielsen
Sean C. Sullivan
Justyna Horwat
Rajeshwar Patil Ludovic Champenois
prasads@dev.java.net
through the httpsgithub.comeclipse-ee4glassfish
with JavaServer Faces Facelets technology. httpsjavaee.github.iotutorial
Jline 1.x Developer Emeritus
authors homepage httpdojo-toolkit.org
Anonymous Sample Book
David Van Couvering
the Jakarta Authentication project
the Eclipse Jakarta Batch project
the Jakarta Enterprise Beans project
the Jakarta Contexts and Dependency Injection project
the Jakarta Concurrency project
error. T Unable
the Eclipse Jakarta Dependency Injection project
the Eclipse Project for Interceptors project
the Jakarta JSON Binding project
the Jakarta Mail project
the Jakarta Persistence project
the Jakarta Connectors project
the Eclipse Project for Enterprise Security project
JspC. Place
Scott Boag
the Jakarta RESTful Web Services project
Ken Paulsen
Tim Wood Iskren Chernev

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

the Eclipse Yasson project
Anissa Lam
Ken Paulesen ken.paulesen@oracle.com
Qingqing Ouyang Binod
Kanwar Oberoi
Jeorme Dochez
deployment dev team
the BaseContainer
R. Tyler Croy
Ken Cavanaugh
sridatta.viswanath@sun.com
tangyong@cn.fujitsu.com
Martin Zaun
James Kong
Harry Singh
Jean Francois Arcand
Bobby Bissett
the ConfigHelper CTOR
aditya.gore@sun.com
Sarada Kommalapati
nandkumar.kesavan@sun.com
Ramesh MandavaSantosh Singh
Cedric Beust cedric@beust.com
Justin.Lee@sun.com
Ramesh. Adapter
Jean Francois Arcand
Deepa Singh deepa.singh@sun.com Company Sun Microsystems Inc. param
Deepa Singh deepa.singh@sun.com
Paul.Sandoz@Oracle.Com
Sandhya Kripalani K
Deepa Singh
Arun Krishnan
Gunnar Rjnning
Craig McClanahan
Arvind Srinivasan
Martin D. Flynn
Mike Grogan
Ludovic Champenois ludo@java.net
bnevins Thread Safe. Immutable
Sanjeeb Sahoo
Prasad.Subramanian@Sun.COM
Tom Beerbower
Hemanth Puttaswamy
Mahesh Meswani
Bill Barker
Stefan Freyr Stefansson
Harpreet Singh hsingh@eng.sun.com
k.venugopal@sun.com
Yours Truly
bnevins Problem
bnevins Tiny
Binod P G Sivakumar Thyagarajan
Srikanth P and Binod PG
Srikanth P Binod
Binod P G Aditya Gore
Srikanth Padakandla
Srikanth P and Aditya Gore
Sivakumar Thyagarajan
Tony Ng Sivakumar Thyagarajan
Tony Ng Jagadish Ramu
Srikanth P Sivakumar Thyagarajan
Aditya Gore Jagadish Ramu
Kshitiz Saxena Jagadish Ramu
Tony Ng Aditya Gore

Copyright (c) 2021 Software AG, Darmstadt, Germany

152 / 195
Third Party License(s) of Terracotta (TDB) Version 10.11

Qingqing Ouyang Binod P.G.
Kenneth Saks
Jeome Dochez
Prashant Jamkhedkar
Prashanth Abbagani Jagadish Ramu
Evani Sai Surya Kiran Aditya Gore
Tamil Vengan
Isa Hashim
Satish Kumar
the ProtocolManager
satish.viswanatham@sun.com
Yury Kamen
Shing Wai Chan shingwai@iplanet.com
Shanker N
DOL. ApplicationInfo
Kumar Jayanti
the wxss team
Jean-Baptiste Bugeaud
Ronald Monzillo
Ram Marti
Kokil Jain
amx-dev@sun.com
Mukesh Kumawat
Byron Nevins Sanity
bnevins Fake
the JAXRPublish
Cheng Fang
Davis Nguyen
justin.d.lee@oracle.com
Jakub Podlesak jakub.podlesak at oracle.com
Jonathan Benoit
Shyamant Hegde
Ming.Zhang@sun.com
jdlee@dev.java.net
Lloyd.Chambers@sun.com
Roger.Kitain@oracle.com
Cay Horstmann
the Apache Software Foundation httpwww.apache.org
Pierre Delisle
Jagadesh Munta jagadesh.munta@sun.com
jagadesh.munta@sun.com
a Factory
Sankara Rao Bhogi
Sun Micro Systems Inc
Dhiru Pandey
Malcolm Ayres
darpan.dinker@sun.com
Darpan Dinker
Michal Gajdos michal.gajdos at oracle.com
Jerome Dochez Sanjeeb Sahoo Shing Wai Chan
Filip Hanik
the Container
Remy Maucharat
Peter Rossbach pero@apache.org
Holger Hoffstatte
Michael C. Macaluso
the Catalina.java
Martin T Dengler root@martindengler.com
Marc Eaddy
Kief Morris kief@kief.com
Sean Legassick
Jeffrey Rodriguez
Jason Hunter jhunter@acm.org
TAMURA Kent kent@trl.ibm.co.jp

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Martin Dengler root@martindengler.com
Tim Tye
Jason Brittain
Tim Funk
Andre de Jesus
Jean-Frederic Clere
Charlie J. Hunt
Neelam Vaidya
byron.nevins@sun.com
Glenn Nielsen
Jacek Laskowski
Glenn Nielsen Rich Catlett
Roger.Kitain@Sun.COM
Marek Potociar
GlassFish Server
through the GlassFish project open-source community at https://github.com/javaeeglassfish. The GlassFish project
the MessageEndpointFactory
on host sj01.example.com
Shigeru Chiba
the Initial Developer
the JDBC Connection Pool. More
rsa Data Security Inc.
jane.young@sun.com
km@dev.java.net
sanjeeb.sahoo@sun.com
Tony Vlatas
Michael Cico
Harpreet Singh
Rajeshwar Patil
Luvdovic Champenois ludo@dev.java.net
Pavel Bucek pavel.bucek at oracle.com
Prajeshwar Patil
Byron Nevins bnevins@dev.java.net
John Mani
Pavel Bucek
Marek Potociar marek.potociar at oracle.com
Kedar.Mhaswade@Sun.Com
byron Nevins
Sheetal.Vartak@Sun.COM
Rajiv Mordani Krishna Deepak
Jerome Dochez Carla Mott
Ram Jayaraman Harpreet Singh Nazrul Islam Siraj Ghaffar
Deployment Dev Team
Persistence Team
Sanjeeb.Sahoo@Oracle.com
link EmbeddedOSGiGlassFishRuntime
Byron Nevins First
Ken Paulsen kenpaulsen@dev.java.net
Siraj Ghaffar sirajg@dev.java.net
Jerome Dochez sahoo@sun.com
Jerome Dochez Deprecated
Hemanth Puttaswamy AUTHOR Carla Mott
Mahesh Rangamani
GlassFish then FileArchive
Sandhya E
Jennifer Galloway
Mahesh Kannan Started
kedaarkm@dev.java.net Bill Shannon
Jerome Dochez Jagadish Ramu
K.Venuopal@sun.com

Embedded Copyright: gson 2.8.5
authors:
Sven Mawson
Inderjeet Singh,
Embedded Copyright: guava 30.1.1-jre

Copyrights holders and authors:
Adam Winer
Alan Green
Alex Matevossian
Anthony Zana
Apple Chow
Atkinson, et al. Unlike
Austin Appleby
Ben Yu
Bin Zhu
Bob Lee
Brian Milch
Catherine Berry
Charles Fry
Chris Nokleberg
Chris Povirk
Christopher Swenson
Clement Roux
Cliff Biffie
Cliff L. Biffie
Colin Decker
Colin Evans
Craig Berry
Daniel J. Bernstein
Darick Tong
David Beaumont
Dimitris Andreou
Doug Lea
Doug Lea and Martin Buchholz
Emily Soldal
Eric Fellheimer
Erik Kline
Geoff Pike
Gregory Kick
Harry Heymann
Hayward Chan
Hiroshi Yamauchi
Isaac Shum
James Sexton
Jared Levy
Jason Lee
Jayaprabhakar Kadarkarai
Jean-Philippe Aumasson
Jens Nyman
Jesse Wilson
Johannes Henkel
Jon Noack
Joshua O'Madadhain
Julien Silland
Justin Mahoney
Justin T. Sampson
Keith Bottner
Kevin Bourrillion
Kevin Damm
Kurt Alfred Kluever
Kyle Littlefield
Kyle Maddison
Laurence Gonsalves
Louis Wasserman
Luke Sandberg
Marcin Mikosik

Copyright (c) 2021 Software AG, Darmstadt, Germany
Mark Davis
Martin Buchholz
Michael Lancaster
Mick Killianey
Mike Bostock
Mike Ward
Miles Barr
Nick Kralevich
Nick Piepmeier
Nishant Thakkar
Omar Darwish
Paul Marks
Pete Gillin
Qian Huang
Raimundo Mirisola
Robert Konigsberg
Sebastian Kanthak
Shardul Deo
Steve McKay
Sven Mawson
Sverre Sundsdal
Torbjorn Gannholm
Warren Dukes
code CacheBuilder

**Embedded Copyright: hdrhistogram hdrhistogram 2.1.12**
Gil Tene of Azul Systems

**Embedded Copyright: hibernate-validator 6.2.0.Final**
Guillaume Smet
Hardy Ferentschik
Marko Bekhta
Gunnar Morling
Kevin Pollet kevin.pollet@serli.com
Emmanuel Bernard
Xavier Sosnovsky
Alaa Nassef
Khalid Alqinyah
George Gastaldi
Chris Beckey cbeckey@paypal.com
Marko Bekta
Victor Rezende
Yoann Rodiere
Adam Stawicki
Dag Hovland
Federico Mancini
Lukas Niemeier
Willi Schonborn
Damir Alibegovic
Kazuki Shimizu
Craig Andrews
Artem Boiarshinov
Paolo Perrotta
Davide Marchignoli
Apache Maven
Tadhg Pearson
Gavin King
group
doug Lea
dario Seidl
Alexander Gatsenko
Jason T. Greene
Mark Hobson
Sanne Grinovero

Copyright (c) 2021 Software AG, Darmstadt, Germany
156 / 195
Embedded Copyright: hk2-api 2.6.1

Notice:

# Notices for Eclipse GlassFish

This content is produced and maintained by the Eclipse GlassFish project.

* Project home: https://projects.eclipse.org/projects/ee4j.glassfish

## Trademarks

Eclipse GlassFish, and GlassFish are trademarks of the Eclipse Foundation.

## Copyright

All content is the property of the respective authors or their employers. For more information regarding authorship of content, please consult the listed source code repository logs.

## Declared Project Licenses

This program and the accompanying materials are made available under the terms of the Eclipse Public License v. 2.0 which is available at http://www.eclipse.org/legal/epl-2.0. This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License v. 2.0 are satisfied: GNU General Public License, version 2 with the GNU Classpath Exception which is available at https://www.gnu.org/software/classpath/license.html.

SPDX-License-Identifier: EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0

## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/glassfish-ha-api
* https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor
* https://github.com/eclipse-ee4j/glassfish-shoal
* https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck
* https://github.com/eclipse-ee4j/glassfish-jsftemplating
* https://github.com/eclipse-ee4j/glassfish-hk2-extra
* https://github.com/eclipse-ee4j/glassfish-hk2
* https://github.com/eclipse-ee4j/glassfish-fighterfish

## Third-party Content

This project leverages the following third party content.

None

## Cryptography

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country’s laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

Embedded Copyright: httpclient 4.5.13

Gavin Brown gavin.brown@centralnic.com
Luke Wells psl-maintainers@amazon.com
George Georgievsky gug@cctld.ru
Apache Maven
Shante Adam shante@skyhat.io
Third Party License(s) of Terracotta (TDB) Version 10.11

Andrew Farmer andrew.farmer@dreamhost.com
Ricardo Padilha rpadiilha@drobo.com
Kevin Bridges kevin@drud.com
Richard Harper richard@duckdns.org
Joel Kennedy joel@bip.sh
Craig Welch abeliidev@gmail.com
Heikki Hannikainen hessu@hes.iki.fi
Robert Niedziela webmaster@ddnss.de
Maxence Bitterli maxence@definima.com
Sue Ye sue@dynu.com
Dominik Menke dom@digineo.de
Vladimir Dudr info@e4you.cz
Emmanuel Raviart emmanuel@raviart.com
Thomas Cottier thomas.cottier@enalean.com
frc1533@ecgrobotics.org
Erik Kaareng-Sunde esu@enonic.com
Pierre Beyssac hostmaster@eu.org
Michal Kralik support@evennode.com
Eric Jiang eric@fabrica.dev
Peter Ruibal public-suffix@fb.com
Maxim Alzoba tech.contact@faitlid.org
Aman Gupta aman@getchannels.com
Fastly Security security@fastly.com
Likhachev Vasily lihachev@fastvps.ru
Simon Menke simon@featherhead.xyz
Patrick Uiterwijk pulterwijk@fedoraproject.org
Keith Fairley domains@fearworksmedia.co.uk
Koen Van Isterdael k.vanisterdael@fermax.be
Jason Zhu jason@owtware.com
Chris Raynor chris@firebase.com
Kurt Mackey kurt@fly.io
Jonathan Rudenberg jonathan@flynn.io
Frederik Braun fb@frederik-braun.com
Romain Fliedel rfliedel@freebox.fr
Daniel Stone daniel@foolshbar.org
Daniel A. Maierhofer vorstand@funkfeuer.at
Andreas Schnedele-Wagner schnedele@futureweb.at
David Illsley david.illsley@digital.cabinet-office.gov.uk
Kohei YOSHIDA tech@gehirn.co.jp
Tom Klein tom@gentlent.com
Patrick Toomey security@github.com
Alex Hanselka alex@gitlab.com
Aljaz Starc aljaz@aljaxis.eu
Mads Hartmann mads@gitlch.com
Tom Whitwell tom.whitwell@digital.cabinet-office.gov.uk
Richard Baker richard.baker@digital.cabinet-office.gov.uk
Jon Shanks jon.shanks@digital.homeoffice.gov.uk
Zoltan Egresi egresi@globehosting.com
Christian Poulter milchstrasse@goip.de
Eduardo Vela evn@google.com
Aaron Marais its_me@aarondeem.co.za
Tyler Todd noc@nova53.net
Arseniy Sokolov security@hakaran.cz
Mike Damm md@md.vc
Shahidh K Muhammed shahidh@hasura.io
David Grellscheid admin@hepforge.org
Tom Maher tmaher@heroku.com
Oren Eini oren@ravendb.net
Atanunu Igbunuroghene publicsuffixlist@hostbip.com
Eero Hakkinen Eeropsl@Hakkinen.fi
Simon Morvan simon@icilalune.com
Hannu Aronsson ha@iki.fi
Christian Seitz chris@in-berlin.de
Jacob Slater whois@igloo.to

Copyright (c) 2021 Software AG, Darmstadt, Germany
Embedded Copyright: httpcore 4.4.14

Notices:

Apache HttpCore
Copyright 2005-2020 The Apache Software Foundation

This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Copyrights holders and authors:
Apache Maven
The Apache Software Foundation
Embedded Copyright: istack-commons-runtime 3.0.8

Notices:

# Notices for Eclipse Implementation of JAXB

This content is produced and maintained by the Eclipse Implementation of JAXB project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxb-impl

## Trademarks

Eclipse Implementation of JAXB is a trademark of the Eclipse Foundation.

## Copyright

All content is the property of the respective authors or their employers. For more information regarding authorship of content, please consult the listed source code repository logs.

## Declared Project Licenses

This program and the accompanying materials are made available under the terms of the Eclipse Distribution License v. 1.0 which is available at http://www.eclipse.org/org/documents/edl-v10.php.

SPDX-License-Identifier: BSD-3-Clause

## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jaxb-ri
* https://github.com/eclipse-ee4j/jaxb-istack-commons
* https://github.com/eclipse-ee4j/jaxb-tdb
* https://github.com/eclipse-ee4j/jaxb-dtd-parser
* https://github.com/eclipse-ee4j/jaxb-fi
* https://github.com/eclipse-ee4j/jaxb-stax-ex
* https://github.com/eclipse-ee4j/jax-rpc-ri

## Third-party Content

This project leverages the following third party content.

Apache Ant (1.10.2)

* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain

Apache Ant (1.10.2)

* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain

Apache Felix (1.2.0)

* License: Apache License, 2.0

args4j (2.33)

* License: MIT License

dom4j (1.6.1)

* License: Custom license based on Apache 1.1

 stesso-management (3.0.0)
Third Party License(s) of Terracotta (TDB) Version 10.11

* License: Apache-2.0  
* Project: https://maven.apache.org/shared/file-management/  
* Source:  
  https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/

JUnit (4.12)

* License: Eclipse Public License  
JUnit (4.12)

* License: Eclipse Public License  
maven-compat (3.5.2)

* License: Apache-2.0  
* Project: https://maven.apache.org/ref/3.5.2/maven-compat/  
* Source:  
  https://mvnrepository.com/artifact/org.apache.maven/maven-compat/3.5.2

maven-core (3.5.2)

* License: Apache-2.0  
* Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html  
* Source:  
  https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2

maven-plugin-annotations (3.5)

* License: Apache-2.0  
* Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/  
* Source:  
  https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

maven-plugin-api (3.5.2)

* License: Apache-2.0  
maven-resolver-api (1.1.1)

* License: Apache-2.0  
maven-resolver-api (1.1.1)

* License: Apache-2.0  
maven-resolver-connector-basic (1.1.1)

* License: Apache-2.0  
maven-resolver-impl (1.1.1)

* License: Apache-2.0  
maven-resolver-spi (1.1.1)

* License: Apache-2.0  
maven-resolver-transport-file (1.1.1)

* License: Apache-2.0  
* Project: https://maven.apache.org/resolver/maven-resolver-transport-file/  
* Source:  
  https://github.com/apache/maven-resolver/tree/master/maven-resolver-transport-file
Third Party License(s) of Terracotta (TDB) Version 10.11

maven-resolver-util (1.1.1)
* License: Apache-2.0

maven-settings (3.5.2)
* License: Apache-2.0
* Source: https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2

OSGi Service Platform Core Companion Code (6.0)
* License: Apache License, 2.0

plexus-archiver (3.5)
* License: Apache-2.0
* Project: https://codehaus-plexus.github.io/plexus-archiver/
* Source: https://github.com/codehaus-plexus/plexus-archiver

plexus-io (3.0.0)
* License: Apache-2.0

plexus-utils (3.1.0)
* License: Apache-2.0 or Apache-1.1 or BSD or Public Domain or Indiana University Extreme! Lab Software License V1.1.1 (Apache 1.1 style)

relaxng-datatype (1.0)
* License: New BSD license

Sax (0.2)
* License: SAX-PD
* Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)
* License: Apache-2.0 AND (MIT OR GPL-1.0+)
* Project: https://testng.org/doc/index.html
* Source: https://github.com/cbeust/testng

wagon-http-lightweight (3.0.0)
* License: Pending
* Project: https://maven.apache.org/wagon/
* Source: https://mvnrepository.com/artifact/org.apache.maven/wagon/wagon-http-lightweight/3.0.0

xz for java (1.8)
* License: LicenseRef-Public-Domain

## Cryptography

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country’s laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.
# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

## Licensing

Jackson core and extension components may licensed under different licenses. To find the details that apply to this artifact see the accompanying LICENSE file. For more information, including possible other licensing options, contact FasterXML.com (http://fasterxml.com).

## Credits

A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

Copyrights holders and authors:
Apache Maven
Override public ObjectCodec
Tatu Saloranta (tatu.saloranta@iki.fi)
a community of developers

**Embedded Copyright: jackson-core 2.12.1**
Ryan Heaton
a community

**Embedded Copyright: jackson-core 2.12.4**
a community

**Embedded Copyright: jackson-databind 2.12.1**
Ryan Heaton
Tatu Saloranta tatu.saloranta@iki.fi
a community
zenglian@github.com
crazylirui@gmail.com
lilei@venusgroup.com.cn

**Embedded Copyright: jackson-databind 2.12.4**
a community
Ryan Heaton
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

Tatu Saloranta

Nick Williams
Zoltan Kiss
Tatu Saloranta

Apache Maven

Notices:

# Notices for Jakarta Annotations

This content is produced and maintained by the Jakarta Annotations project.

* Project home: https://projects.eclipse.org/projects/ee4j.ca

## Trademarks

Jakarta Annotations is a trademark of the Eclipse Foundation.

## Declared Project Licenses

This program and the accompanying materials are made available under the terms of the Eclipse Public License v. 2.0 which is available at http://www.eclipse.org/legal/epl-2.0. This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License v. 2.0 are satisfied: GNU General Public License, version 2 with the GNU Classpath Exception which is available at https://www.gnu.org/software/classpath/license.html.

SPDX-License-Identifier: EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0

## Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/common-annotations-api
## Third-party Content

### Cryptography

Content may contain encryption software. The country in which you are currently
may have restrictions on the import, possession, and use, and/or re-export to
another country, of encryption software. BEFORE using any encryption software,
please check the country's laws, regulations and policies concerning the import,
possession, or use, and re-export of encryption software, to see if this is
permitted.

Copyrights holders and authors:
Apache Maven
Eclipse Foundation.
Free Software Foundation, Inc.
Oracle and/or its affiliates.
the Free Software Foundation
the Jakarta Annotations project.

**Embedded Copyright: jakarta.inject 2.6.1**

Notices:

* # Notices for Eclipse GlassFish

  This content is produced and maintained by the Eclipse GlassFish project.

  * Project home: https://projects.eclipse.org/projects/ee4j.glassfish

### Trademarks

Eclipse GlassFish, and GlassFish are trademarks of the Eclipse Foundation.

### Copyright

All content is the property of the respective authors or their employers. For
more information regarding authorship of content, please consult the listed
source code repository logs.

### Declared Project Licenses

This program and the accompanying materials are made available under the terms
of the Eclipse Public License v. 2.0 which is available at
http://www.eclipse.org/legal/epl-2.0. This Source Code may also be made
available under the following Secondary Licenses when the conditions for such
availability set forth in the Eclipse Public License v. 2.0 are satisfied: GNU
General Public License, version 2 with the GNU Classpath Exception which is

SPDX-License-Identifier: EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0

### Source Code

The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/glassfish-ha-api
* https://github.com/eclipse-ee4j/glassfish-logging-annotation-processor
* https://github.com/eclipse-ee4j/glassfish-shoal
* https://github.com/eclipse-ee4j/glassfish-cdi-porting-tck
* https://github.com/eclipse-ee4j/glassfish-jsf templating
* https://github.com/eclipse-ee4j/glassfish-hk2-extra
* https://github.com/eclipse-ee4j/glassfish-hk2
* https://github.com/eclipse-ee4j/glassfish-fighterfish

### Third-party Content
This project leverages the following third party content.

None

## Cryptography

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country's laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

Copyrights holders and authors:
Apache Maven

Embedded Copyright: jakarta.validation-api 2.0.2
Apache Maven
the Eclipse Jakarta Bean Validation project
Emmanuel Bernard
Gunnar Morling
Hardy Ferentschik
Guillaume Smet
Gavin King
Dhanji R. Prasanna
Gerhard Petracek
Sebastian Thomschke
Kevin Pollet
Emmanuel Bernard <emmanuel@hibernate.org>

Embedded Copyright: jakarta.ws.rs-api 2.1.6
Notices:
Notices for the Jakarta RESTful Web Services Project

This content is produced and maintained by the **Jakarta RESTful Web Services** project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxrs

Content may contain encryption software. The country in which you are currently may have restrictions on the import, possession, and use, and/or re-export to another country, of encryption software. BEFORE using any encryption software, please check the country's laws, regulations and policies concerning the import, possession, or use, and re-export of encryption software, to see if this is permitted.

Copyrights holders and authors:
Apache Maven
Bill Burke
Eclipse Foundation.
Free Software Foundation, Inc.
Google Inc.
Marc Hadley
Marek Potociar
Marek Potociar (marek.potociar at oracle.com)
Martin Matula
Oracle and/or its affiliates.
Paul Sandoz
Pavel Bucek
Pavel Bucek (pavel.bucek at oracle.com)
Santiago Pericas-Geertsen
Sergey Beryozkin
the Free Software Foundation
the Jakarta RESTful Web Services project.
Third Party License(s) of Terracotta (TDB) Version 10.11

Embedded Copyright: javax.annotation-api 1.3.2
Copyright (c) 1989, 1991 Free Software Foundation, Inc.

Embedded Copyright: jaxb-api 2.3.0
Copyright (C) 1989, 1991 Free Software Foundation, Inc.

Embedded Copyright: jaxb-xjc 2.3.1
Apache Maven
David Brownell
Bhakti Mehta bhakti.mehta@sun.com
Tomas Kraus
mailtojtc@gmail.com James Clark
mailto@gmail.com Kohsuke KAWAGUCHI
Kirill Grouchnikov
Janet Koenig
Vivek Pandey
Bhakti Mehta
Ryan.Shoeemaker@Sun.COM
Kirill Grouchnikov kirillcool@yahoo.com
mailtoRyan.Shoeemaker@Sun.COM Ryan Shoemaker Sun Microsystems Inc.
Jonas von Malottki
Bhakti Mehta Bhakti.Mehta@sun.com
Yan GAO gaoyan.gao@oracle.com
Martin Grebac martin.grebac@sun.com
Martin Grebac martin.grebac@oracle.com
Marcel Valovy
David Brownell Janet Koenig
David Megginson
Ryan Shoemaker Sun Microsystems Inc.
Lukas Jungmann
Vivek Pandey Lukas Jungmann
Bhakti Mehta
mailtoispras.ru Alexey Demakov
Ben Tomasini ben.tomasini@gmail.com
Ryan Shoemaker ryan.shoemaker@sun.com
Janet Koenig
Kirill Grouchnikov kirillcool@yahoo.com
Aleksel Valikov valikov@gmx.net
Ben Tomasini ben.tomasini@gmail.com
Martin Grebac
Ryan Shoemaker ryan.shoemaker@sun.com
David Megginson sax@megginson.com
Yan Gao gaoyan.gao@oracle.com

Embedded Copyright: jboss-annotations-api_1.3_spec 2.0.1.Final
the Jakarta Annotations project
Apache Maven

Embedded Copyright: jboss-threads 3.1.0.Final
Apache Maven

Embedded Copyright: jboss-threads 3.1.1.Final
Apache Maven

Embedded Copyright: jboss-websocket-api_1.1_spec 2.0.0.Final
the Jakarta WebSocket project
Apache Maven

Embedded Copyright: jcommander 1.78
Cedric Beust cedric@beust.com
Angus Smithson
Gary Gregory

Embedded Copyright: jersey-client 2.34
Marek Potociar
Gaurav Gupta gaurav.gupta@payara.fish
Miroslav Fuksa
Paul Sandoz
Adam Lindenthal
Martin Matula

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Marek Potociar Michal Gajdos Libor Kramolis
Santiago Pericas-Geertsen Marek Potociar
Paul Sandoz Marek Potociar Jakub Podlesak
Marek Potociar Libor Kramolis
Michal Gajdos Marek Potociar
Miroslav Fuksa Michal Gajdos
Marek Potociar Miroslav Fuksa
invoking the https://docs.oracle.com/javase8/docs/api/java/util/concurrent/ThreadFactory.htmlis-external
Paul Sandoz Yegor Bugayenko yegor256 at java.net
Paul Sandoz Martin Matula Gerard Davison gerard.davison at oracle.com
Paul Sandoz Martin Matula Miroslav Fuksa Vetle Leinonen-Roeim vetle at roeim.net
Hubert Iwaniuk
Bruno Harbulot
Santiago Pericas-Geertsen Santiago.PericasGeertsen at oracle.com
code CacheBuilder
Ben Yu
Gregory Kick
Erik Kline
Isaac Shum
Eric Fellheimer
Kyle Littlefield
Justin Mahoney
Laurence Gonsalves
Jason Lee
Robert Konigsberg
Mick Killianey
Kurt Alfred Kluever
Anthony Zana
link DisposableSupplier
Tom Beerbower
Gaurav Gupta
Stepan Vavra
Stepan Vavra stepan.vavra@oracle.com
Ryan Lubke ryan.lubke at oracle.com
Gerard Davison
Kohsuke Kawaguchi
Gustav Trede
Gili Tzabari
hubick@java.net
John Mani
Bill Shannon
Max Spivak
Santiago Pericas-Geertsen
Yegor Bugayenko yegor256 at java.net
Vetle Leinonen-Roeim vetle at roeim.net

Embedded Copyright: jersey-container-servlet 2.34
Adam Lindenthal
the Eclipse Jersey project
Jakub Podlesak Marek Potociar
Paul Sandoz Martin Matula Libor Kramolis
Jakub Podlesak
Marek Potociar
Paul Sandoz
Martin Matula
Libor Kramolis

Embedded Copyright: jersey-container-servlet-core 2.34
Paul Sandoz
Jakub Podlesak
Libor Kramolis
Michal Gajdos
Marek Potociar
Martin Matula
Adam Lindenthal
the Eclipse Jersey project
Paul Sandoz Pavel Bucek Michal Gajdos Libor Kramolis
Paul Sandoz Jakub Podlesak Marek Potociar Martin Matula Libor Kramolis
Paul Sandoz Guilherme Silveira
Paul Sandoz Jakub Podlesak Martin Matula Libor Kramolis
Pavel Bucek
Guilherme Silveira
link AsyncContextDelegateProvider

Embedded Copyright: jersey-entity-filtering 2.34
Michal Gajdos
Andy Pemberton pemberton at gmail.com
the Eclipse Jersey project

Embedded Copyright: jersey-hk2 2.34
Petr Bouda
Marek Potociar
the Eclipse Jersey project
Marek Potociar Jakub Podlesak
John Wells
Jakub Podlesak
John Wells john.wells at oracle.com

Embedded Copyright: jersey-media-jaxb 2.34
Paul Sandoz
Marek Potociar
Paul Sandoz Marek Potociar
Jakub Podlesak
Martin Matula
the Eclipse Jersey project
Michal Gajdos
Paul Sandoz Martin Matula
Paul Sandoz Marek Potociar Martin Matula
Martin Matula Michal Gajdos
Florian Rosenberg

Embedded Copyright: jersey-media-json-jackson 2.34
Michal Gajdos
the Eclipse Jersey project
Stepan Kopriva Michal Gajdos
Tatu Saloranta

Embedded Copyright: jersey-server 2.34
Marek Potociar
Miroslav Fuksa
Paul Sandoz
Eric Bruneton
Jakub Podlesak
Martin Matula
Pavel Bucek
Libor Kramolis
Jakub Podlesak Marek Potociar
Remi Forax
Eugene Kuleshov
Eric Bruneton Eugene Kuleshov
Jason Zaugg
Paul Sandoz Marek Potociar
the Eclipse Jersey project
Dropwizard Team
Remi Forax Eric Bruneton
Adam Lindenthal
Gerard Davison
Marc Hadley
Paul Sandoz Jakub Podlesak Marek Potociar
Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Paul Sandoz Martin Matula
a Jersey
Eric Bruneton Chris Nokleberg
Pavel Bucek Jakub Podlesak Marek Potociar Libor Kramolis
Pavel Bucek Martin Matula
Pavel Bucek Martin Matula Marek Potociar
Marek Potociar Paul Sandoz
Paul Sandoz Martin Matula Michal Gajdos Marek Potociar
Marek Potociar Libor Kramolis Michal Gajdos Martin Matula
Martin Matula Jakub Podlesak Marek Potociar
Paul Sandoz Martin Matula Fredy Nagy Florian Hars florian at hars.de
Michal Gajdos Marek Potociar
Jakub Podlesak Marek Potociar Martin Matula
Marc Hadley Jakub Podlesak
Marek Potociar Miroslav Fuksa
Marek Potociar Martin Matula
Marc Hadley Marek Potociar
Michal Gajdos Constantino Cronemberger
Miroslav Fuksa Michal Gajdos
Miroslav Fuksa Libor Kramolis
Miroslav Fuksa Adam Lindenthal
Marek Potociar Jakub Podlesak
Marek Potociar Michal Gajdos
Marc Hadley Martin Grotzke
Martin Grotzke
Chris Nokleberg
Fredy Nagy
Florian Hars florian at hars.de
Gerard Davison gerard.davison at oracle.com
Jason T. Greene
Constantino Cronemberger

**Embedded Copyright: jquery 3.5.1**
name JS Foundation and other contributors url https://github.com/jquery/jquery/blob/3.5.1/AUTHORS.txt

**Embedded Copyright: micrometer-core 1.7.1**
Copyright (c) 2012-2017 The Netty Project
Copyright (c) 2004-2011 QOS.ch
Copyright (c) 2002-2019 the original author or authors
Copyright (c) 2010 Google Inc
Copyright (c) 2017-2020 Pivotal Software Inc
Copyright (c) 2001-2019 The Apache Software Foundation

**Embedded Copyright: not-going-to-be-commons-ssl 0.3.20**
mailto:hauer@psicode.com' Sebastian Hauer
Credit Union Central of British Columbia, http://www.cucbc.com/
Apache Software Foundation
Julius Davies
mailto:juliusdavies@cucbc.com' juliusdavies@gmail.com
Chad La Joie
Bouncy Castle
Credit Union Central of British Columbia (http://www.cucbc.com/)

**Embedded Copyright: org.apache.felix.scr 2.1.16**
Copyright (c) 2000, 2009, 2012, 2016 - 2017 OSGi Alliance. All Rights Reserved.
Copyright (c) 2002 - 2003 Stefan Haustein, Oberhausen, Rhld., Germany.

**Embedded Copyright: osgi-resource-locator 1.0.3**
the Eclipse GlassFish project
Kohsuke Kawaguchi
Sanjeeb.Sahoo@Sun.COM
sanjeeb.sahoo@oracle.com
Sivakumar Thyagarajan

**Embedded Copyright: protobuf-java 3.12.2**
kentongoogle.com
jonp@google.com
liujisi@google.com

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

dweis@google.com
xiangl@google.com
cpovirk@google.com
carlanton@google.com
crazybob@google.com
wenboz@google.com
martinrb@google.com
darick@google.com

Embedded Copyright: rhino 1.7R3
Copyright 1997, 1998 Sun Microsystems, Inc. All Rights Reserved. * * Redistribution and use in source and binary forms, with or without * modification, are permitted provided that the following conditions * are met: * * - Redistributions of source code must retain the above copyright * notice, this list of conditions and the following disclaimer. * * - Redistributions in binary form must reproduce the above copyright * notice, this list of conditions and the following disclaimer in the * documentation and/or other materials provided with the distribution. * * - Neither the name of Sun Microsystems nor the names of its * contributors may be used to endorse or promote products derived * from this software without specific prior written permission. * * THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, * THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR * PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR * CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, * EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, * PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR * PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF * LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING * NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS * SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Embedded Copyright: shiro-core 1.7.1
Copyrights holders and authors:
Apache Maven
the Spring Framework Project (http://www.springframework.org)

Embedded Copyright: simpleclient 0.10.0
Doug Lea

Embedded Copyright: slf4j-api 1.7.30
Authors:
Lukasz Cwik
Joern Huxhorn
Ceki Gulcu
Chetan Mehrotra
Alexander Dorokhine
Robert Elliot
Wessel van Norel
Maarten Bosteels

Embedded Copyright: slf4j-api 1.7.31
Ceki Gulcu
Joern Huxhorn
Alexander Dorokhine
Chetan Mehrotra
Robert Elliot
Wessel van Norel
Maarten Bosteels
Lukasz Cwik

Embedded Copyright: spring-aop 5.3.8
Juergen Hoeller
Rod Johnson
Rob Harrop
Adrian Colyer
Raminvas Laddad
Sam Brannen
Mark Fisher
Stephane Nicoll
Dmitry Kopylenko
Dave Syer
Chris Beams
Phillip Webb
Bob Lee
Sebastien Deleuze

Copyright (c) 2021 Software AG, Darmstadt, Germany

175 / 195
Kristine Jetzke
Jeremy Rickard
Ethan Rubinson
Tyler Van Gorder
Christian Dupuis
Michael Simons
Geoffrey Chandler
Paul Aly
Fabio Grassi
Tadaya Tsuyukubo
Anton Telechev
Robert Thornton
Mark Paluch
Veronica Vasquez
David Liu
Venil Noronha
Raheela Aslam
Michael Stummvoll
Vladislav Kisel
Philip Webb
Drummond Dawson
Hendrig Sellik
Ruben Dijkstra
Eric Bottard
Nguyen Sach
Jakub Kubrynski
Tomasz Przybyla
Raphael von der Grun
Nguyen Bao Sach
Michal Miak
Thiago Hirata
Matt Benson
Maciej Walkowiak
Marten Deinum
Nidhi Desai
Sebastiaan Fernandez
Christian Carriere-Tisseur
Daniel Fullarton
Alexander Heusingfeld
Josh Long
Oliver Gierke
Filip Hrisafov
Kevin Strijbos
Andrey Hihlovskiy
Henri Kerola
Olivier Lamy
Stephane Maldini
Andy Clement
Pascal Zwicky
Brock Mills
Christopher Sawicki
Dawid Antecki
Peter Leibiger
Marcos Barbero
Michele Mancioppi
Anand Shah
Joao Pedro Evangelista

**Embedded Copyright: spring-boot-actuator 2.5.2**

Phillip Webb
Andy Wilkinson
Stephane Nicoll
Dave Syer
Brian Clozel
Jon Schneider
Christian Dupuis
Vedran Pavic
Madhura Bhave
Scott Frederick
Eddu Melendez
Artsiom Yudovin
Chris Bono
Nishant Raut
Johannes Edmeier
Alexandre Dutra
Meang Akira Tanaka
Taday Tsuyukubo
Tomasz Lelek
HaiTao Zhang
Michael McFadyen
Michael J. Simons
Mark Paluch
Wallace Wadge
Julien Dubois
Mikalai Lushchytksi
Aleksander Lech
Filip Hrisafov
Toshiaki Maki
Nicolas Lejeune
David Good
Chao Chang
Christoph Dreis
Julio Jose Gomez Diaz
Dmytro Nosan
Nikolay Rybak
Michael Pratt
Tim Ysewyn
Arthur Kalimullin
Ben Hale
Lari Hotari
Raja Kolli
Arnaud Cogoluegnes
David J. M. Karlsen
Johnny Lim
Chanhyeong LEE
Yulin Qin
Eric Spiegelberg
Richard Santana
Markus Schuch
Mattias Severson
Emily Tsanova
Joseph Beeton
Olivier Bourgain
Venil Noronha

**Embedded Copyright: spring-boot-actuator-autoconfigure 2.5.2**

Stephane Nicoll
Phillip Webb
Andy Wilkinson
Jon Schneider
Madhura Bhave
Artsiom Yudovin
Brian Clozel
Dave Syer
Christian Dupuis
Vedran Pavic
Eddu Melendez
Chris Bono
Dmytro Nosan
Scott Frederick
Third Party License(s) of Terracotta (TDB) Version 10.11

Tadaya Tsuyukubo
Johannes Graf
Mark Paluch
Johannes Edmeier
Michael Simons
Julio Gomez
Alexander Abramov
Neil Powell
Raheela Aslam
Michael J. Simons
Richard Santana
Julien Dubois
Greg Turnquist
Andy Wilkinson Nicoll
Mikalai Lushchytyski
Aleksander Lech
Chao Chang
HaiTao Zhang
Leo Li
Meang Akira Tanaka
Tim Ysewyn
Arthur Kalimullin
Christian Carriere-Tisseur
David J. M. Karlsen
Nikolay Rybak
Michael Weirauch
Jonatan Ivanov
Rui Figueira
Eric Spiegelberg
Hatef Palizgar
Mattias Severson
Wallace Wadge
Venil Noronha

Embedded Copyright: spring-boot-autoconfigure 2.5.2

Stephane Nicoll
Phillip Webb
Andy Wilkinson
Eddu Melendez
Dave Syer
Madhura Bhave
Brian Clozel
Mark Paluch
Vedran Pavic
Scott Frederick
Artsiom Yudovin
Josh Long
Oliver Gierke
Kazuki Shimizu
Gary Russell
Greg Turnquist
Tommy Ludwig
Michael J. Simons
Marcel Overdijk
Sebastien Deleuze
Christoph Strobl
Andreas Ahlenstorf
Dmytro Nosan
Maciej Walkowiak
Rob Winch
Chris Bono
Artem Bilan
HaiTao Zhang
Yulin Qin
Andrii Hrytsiuk

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Qimiao Chen
Oliver Gierke
Andrei Nevedomskii
Adrian Colyer
David Boden
Seth Ladd
Elizabeth Chatman
Tobias Montagna-Hay
Ruslan Sibgatullin
Kazuki Shimizu
Christoph Dreis

Embedded Copyright: spring-context-support 5.3.8
Juergen Hoeller
Stephane Nicoll
Dmitriy Kopylenko
Ben Manes
Costin Leau
Darren Davison
Sam Brannen
Stas Volsky
Rob Harrop
Mark Fisher
Alef Arendsen
Chris Beams

Embedded Copyright: spring-core 5.3.8
Juergen Hoeller
Phillip Webb
Arjen Poutsma
Sam Brannen
Keith Donald
Chris Beams
Rossen Stoyanchev
Sebastien Deleuze
Eric Bruneton
Stephane Nicoll
Rob Harrop
Mark Fisher
Brian Clozel
Rod Johnson
Costin Leau
Gary Russell
Eugene Kuleshov
Ramnivas Laddad
Remi Forax
Dave Syer
Mark Pollack
Vladislav Kisel
Colin Sampaleanu
Craig Andrews
Jason Zaugg
link Enhancer
Oliver Gierke
Adrian Colyer
Andy Clement
Yanming Zhou
Rick Evans
Chris Nokleberg
Qimiao Chen
Oleg Zhurakousky
Mark Paluch
Josh Cummings
David Haraburda
Philippe Marschall

Copyright (c) 2021 Software AG, Darmstadt, Germany
Embedded Copyright: spring-security-web 5.5.1
Rob Winch
Luke Taylor
Ben Alex
Ankur Pathak
Eddu Melendez
Mathieu Ouellet
Ruud Senden
Marten Deinum
Jitendra Singh
Eric Deandrea
Evgeniy Cheban
Vedran Pavic
Josh Cummings
Sergey Bespalov
Onur Kagan Ozcan
Andrey Grebnev
Ray Krueger
Mike Wiesner
Shazin Sadakath
Rafullah Hamedy
Leonard Brunings
Boris Finkelshteyn
Dan Zheng
Kazuki Shimizu
Christophe Gilles
Craig McClanahan
Alexey Nesterov
MD Sayem Ahmed
Orlando Garcia Carmona
Andreas Senft
Carlos Sanchez
Omri Spector
Colin Sampaleanu
Gunnar Hillert
Tadayo Tsuyukubo
Milan Sevcik
Stephane Manciot
Nicholas Williams
Keesun Baik
Marten Algesten
Gabriel Lavoie
Luke Butters
Joe Grandja
Tim Ysewyn
Zeeshan Adnan
Remy Maucherat
David Kovac
Artur Otrzonsek
Thomas Vitale
Parikshit Dutta
Eleftheria Stein
Tao Qian
Martin Algesten
Nick McKinney

Embedded Copyright: spring-web 5.3.8
Rossen Stoyanchev
Juergen Hoeller
Arjen Poutsma
Sebastien Deleuze
Brian Clozel
Sam Brannen
Chris Beams
Embedded Copyright: spring-webmvc 5.3.8

Copyright (c) 2021 Software AG, Darmstadt, Germany
Seth Ladd
Elizabeth Chatman
Tobias Montagna-Hay
Ruslan Sibgatullin
Mario Arias
Ben Manes
Stas Volsky
Darren Davison
Eric Bruneton
Eugene Kuleshov
Jason Zaugg
Remi Forax
Chris Nokleberg
Qimiao Chen
Oleg Zhurakousky
Brian Clozel
Mark Paluch
Yanning Zhou
David Haraburda
Philippe Marschall
Ales Justin
Marius Bogoevici
Mark Pollack
Rob Winch
Erwin Vervaet
Craig Andrews
Hyunjin Choi
Dimitrios Liapis
Ben Haie
Gunnar Hillert
Stephane Maldini
Mattias Severson
Luke Taylor
Satyapal Reddy
Oliver Becker
Giovanni Dall'Oglio Risso
Ivo Smid
Clark Duplichien
Nicolas Fabre
Kril Nugmanov
Subhobrata Dey
Jens Schauder
Chris Baldwin
Nicolas Debeissat
Jonathan Bregler
James Strachan
Joris Kuipers
Vedran Pavic
Eric Crampton
Michail Nikolaev
Anatoliy Korovin
Frank Scheffler
Taday Tsuyukubo
Dmitry Semukhin
Lukas Krecan
Bram Smeets
Craig Walls
Eric Deandrea
Kamill Sokol
the Spring TestContext Framework
Greg Turnquist
Thomas Bruyelle
Keesun Baik
Thierry Templier
Third Party License(s) of Terracotta (TDB) Version 10.11

Josh Long
Jakub Narloch
Oleg Kalnichevski
Luciano Leggieri
Roy Clarkson
Edu Melendez
Alex Antonov
Violeta Georgieva
Marek Hawrylczak
Scott Andrews
Russell Allen
Simon Galperin
Jon Schneider
Markus Malkusch
Ben Alex
Trevor D. Cook
Martin Kersten
Marten Deinum
Agim Emruli
Jeremy Grelle
Sivaprasad Valluru
David Syer
Sergey Gaikin
Nicolas Le Bas
Bob Lee

**Embedded Copyright: stax-ex 1.8.1**

Apache Maven
Kohsuke Kawaguchi
Martin Grebac
John Mani
Bill Shannon
Martin Grebac
shih-chang.chen@oracle.com
Paul Sandoz
Jitendra Kotamraju
Santiago.PericasGeertsen@sun.com
Ryan Shoemaker

# Notices for Eclipse Implementation of JAXB

This content is produced and maintained by the Eclipse Implementation of JAXB project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxb-impl

## Trademarks

Eclipse Implementation of JAXB is a trademark of the Eclipse Foundation.

## Copyright

All content is the property of the respective authors or their employers. For more information regarding authorship of content, please consult the listed source code repository logs.

## Declared Project Licenses

This program and the accompanying materials are made available under the terms of the Eclipse Distribution License v. 1.0 which is available at http://www.eclipse.org/org/documents/edl-v10.php.

SPDX-License-Identifier: BSD-3-Clause

## Source Code

Copyright (c) 2021 Software AG, Darmstadt, Germany
The project maintains the following source code repositories:

- https://github.com/eclipse-ee4j/jaxb-ri
- https://github.com/eclipse-ee4j/jaxb-istack-commons
- https://github.com/eclipse-ee4j/jaxb-dtd-parser
- https://github.com/eclipse-ee4j/jaxb-fi
- https://github.com/eclipse-ee4j/jaxb-stax-ex
- https://github.com/eclipse-ee4j/jax-rpc-ri

## Third-party Content

This project leverages the following third party content.

Apache Ant (1.10.2)

* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain

Apache Ant (1.10.2)

* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain

Apache Felix (1.2.0)

* License: Apache License, 2.0

args4j (2.33)

* License: MIT License

dom4j (1.6.1)

* License: Custom license based on Apache 1.1

file-management (3.0.0)

* License: Apache-2.0
* Project: https://maven.apache.org/shared/file-management/
* Source:
  https://svn.apache.org/viewvc/maven/shared/tags/file-management-3.0.0/

JUnit (4.12)

* License: Eclipse Public License

JUnit (4.12)

* License: Eclipse Public License

maven-compat (3.5.2)

* License: Apache-2.0
* Project: https://maven.apache.org/ref/3.5.2/maven-compat/
* Source:
  https://mvnrepository.com/artifact/org.apache.maven/maven-compat/3.5.2

maven-core (3.5.2)

* License: Apache-2.0
* Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html
* Source: https://mvnrepository.com/artifact/org.apache.maven/maven-core/3.5.2

maven-plugin-annotations (3.5)
Third Party License(s) of Terracotta (TDB) Version 10.11

* License: Apache-2.0
* Project: https://maven.apache.org/plugin-tools/maven-plugin-annotations/
  * Source: https://github.com/apache/maven-plugin-tools/tree/master/maven-plugin-annotations

maven-plugin-api (3.5.2)
  * License: Apache-2.0

maven-resolver-api (1.1.1)
  * License: Apache-2.0

maven-resolver-api (1.1.1)
  * License: Apache-2.0

maven-resolver-connector-basic (1.1.1)
  * License: Apache-2.0

maven-resolver-impl (1.1.1)
  * License: Apache-2.0

maven-resolver-spi (1.1.1)
  * License: Apache-2.0

maven-resolver-transport-file (1.1.1)
  * License: Apache-2.0

maven-resolver-util (1.1.1)
  * License: Apache-2.0

maven-settings (3.5.2)
  * License: Apache-2.0
  * Source: https://mvnrepository.com/artifact/org.apache.maven/maven-settings/3.5.2

OSGi Service Platform Core Companion Code (6.0)
  * License: Apache License, 2.0

plexus-archiver (3.5)
  * License: Apache-2.0
  * Project: https://codehaus-plexus.github.io/plexus-archiver/
  * Source: https://github.com/codehaus-plexus/plexus-archiver

plexus-io (3.0.0)
  * License: Apache-2.0

plexus-utils (3.1.0)
  * License: Apache-2.0 or Apache-1.1 or BSD or Public Domain or Indiana University Extreme! Lab Software License V1.1.1 (Apache 1.1 style)
Third Party License(s) of Terracotta (TDB) Version 10.11

relaxng-datatype (1.0)
* License: New BSD license

Sax (0.2)
* License: SAX-PD
* Source: http://sourceforge.net/project/showfiles.php?group_id=29449

testng (6.14.2)
* License: Apache-2.0 AND (MIT OR GPL-1.0+)
* Project: https://testng.org/doc/index.html
* Source: https://github.com/cbeust/testng

wagon-http-lightweight (3.0.0)
* License: Pending
* Project: https://maven.apache.org/wagon/
* Source: https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0

xz for java (1.8)
* License: LicenseRef-Public-Domain

## Cryptography

Content may contain encryption software. The country in which you are currently
may have restrictions on the import, possession, and use, and/or re-export to
another country, of encryption software. BEFORE using any encryption software,
please check the country’s laws, regulations and policies concerning the import,
possession, or use, and re-export of encryption software, to see if this is
permitted.

Embedded Copyright: tomcat-embed-el 9.0.48
Jacob Hookom jacob@hookom.net
Jacob Hookom

Embedded Copyright: undertow-core 2.2.5.Final
Stuart Douglas
mailto:darran.lofthouse@jboss.com Darran Lofthouse
Emanuel Muckenhuber
mailto:nmaurer@redhat.com Norman Maurer
mailto:david.lloyd@redhat.com David M. Lloyd
Jason T. Greene
Lucas Ponce
Radoslav Husar
Mike Brock
Brad Wood
Marek Marusic mmarusic@redhat.com
Paul Ferraro
mailto:opalka@redhat.com Richard Opalka
Carter Kozak
Stuart Douglas Paul Ferraro
ckozikk Stuart Douglas
Apache Maven
Filipe Ferraz
Stuart Douglas Flavia Rainone
mailto:stefan.guilhen@redhat.com Stefan Guilhen
Stuart Douglas Andre Dietisheim
Emanuel Muckenhuber Radoslav Husar
Sebastian Laskawiec
Third Party License(s) of Terracotta (TDB) Version 10.11

Doug Lea Martin Buchholz Jason T. Greene
Flavia Rainone
Andre Dietisheim
Doug Lea and Martin Buchholz
Doug Lea
Martin Buchholz
Jason T. Greene
mailto:tomaz.cerar@redhat.com Tomaz Cerar
mailto:darran.lofthouse@jboss.com Darran Lofthouse Stuart Douglas
mailto:david.lloyd@redhat.com David M. Lloyd Stuart Douglas
mailto:david.lloyd@redhat.com David M. Lloyd Jason T. Greene
Jason T. Greene Stuart Douglas
Stuart Douglas Emanuel Muckenhuber
mailto:nbenothm@redhat.com Nabil Benothman Emanuel Muckenhuber
Stuart Douglas Andre Schaefer
mailto:ramaurer@redhat.com Norman Maurer Stuart Douglas
Mike Brock Stuart Douglas
Ulrich Herberg
Kevin Kelley kelley@ruralnet.net
Thomas Peuss jboss@peuss.de
Andre Schaefer
Robert Harder
rob@iharder.net

Embedded Copyright: undertow-core 2.2.8.Final
Stuart Douglas
Emanuel Muckenhuber
Jason T. Greene
Radoslav Husar
Paul Ferraro
Mike Brock
Lucas Ponce
Brad Wood
Apache Maven
Flavia Rainone
Andre Dietisheim
Carter Kozak
Doug Lea and Martin Buchholz
Doug Lea
Martin Buchholz
Jason T. Greene
Filipe Ferraz
Sebastian Laskawiec
Ulrich Herberg
Kevin Kelley kelley@ruralnet.net
Thomas Peuss jboss@peuss.de
Marek Marusic mmarusic@redhat.com
Andre Schaefer
Robert Harder
rob@iharder.net

Embedded Copyright: undertow-servlet 2.2.8
Stuart Douglas
Remy Maucherat
Apache Maven
Tomaz Cerar
Paul Ferraro
Lin Gao
Brad Wood

Embedded Copyright: undertow-websockets-jsr 2.2.8.Final
Stuart Douglas
Apache Maven

Embedded Copyright: wildfly-client-config 1.0.1.Final

Copyright (c) 2021 Software AG, Darmstadt, Germany
Third Party License(s) of Terracotta (TDB) Version 10.11

Apache Maven

**Embedded Copyright: wildfly-common 1.5.2.Final**
Apache Maven
Jason T. Greene
Paul Ferraro

**Embedded Copyright: woodstox-core 6.1.1**
Authors:
Dan Diephouse
Benson Margulies

**Embedded Copyright: xercesImpl 2.12.1**
This product includes software developed at
The Apache Software Foundation (http://www.apache.org/).

Portions of this software were originally based on the following:
- voluntary contributions made by Paul Eng on behalf of the
  Apache Software Foundation that were originally developed at iClick, Inc.,
  software copyright (c) 1999.

This product includes/uses the PsychoPath XPath 2.0 Processor
(org.eclipse.wst.xml.xpath2.processor_1.2.0.jar) developed at
The Eclipse Foundation (http://www.eclipse.org) and made available under
the Eclipse Public License v1.0.

This product includes/uses the CUP Parser Generator (cupv10k-runtime.jar)
maintained at (http://www2.cs.tum.edu/projects/cup/)
Copyright 1996-1999 by Scott Hudson, Frank Flannery, C. Scott Ananian

Copyright (c) 1999 - 2002 , Lotus Development Corporation.

**Embedded Copyright: xml-apis 1.4.01**
Copyright (c) 2000 World Wide Web Consortium, http://www.w3.org

**Embedded Copyright: xnio-api 3.8.0.Final**
Stuart Douglas
Apache Maven
Flavia Rainone
Tomaz Cerar

**Embedded Copyright: xnio-nio 3.8.0.Final**
Apache Maven
Stuart Douglas

END OF LEGAL NOTICES