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1.6 @grpc/proto-loader 0.5.6

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1.7 statuses 2.0.1

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1.8 protobufjs-float 1.0.2

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1.10 agent-base 6.0.2

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1.11 has-unicode 2.0.1

1.12 spumko-boom 5.2.0

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1.13 path-to-regexp 0.1.7

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1.14 available-typed-arrays 1.0.5

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1.15 shebang-command 2.0.0

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1.16 is-shared-array-buffer 1.0.2

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1.17 sshpk 1.17.0

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1.18 har-validator 5.0.3

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1.19 side-channel 1.0.4

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1.20 @opentelemetry/metrics 0.14.0

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1.21 qs-qs-querystring 6.10.3

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1.24 byte-buddy 1.6.11

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*/ /**

- * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
- * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
- * version.

*

- * @throws IllegalStateException
- * If a subclass calls this constructor.

*/

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/**
  * Constructs a new {@link Textifier}. <i>Subclasses must not use this
  * constructor</i>. Instead, they must use the {@link #Textifier(int)}
  * version.
  * @throws IllegalStateException
          If a subclass calls this constructor.
  */
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* /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-
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- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/byte-buddy/jar/asm/optimizer/shrink-signatures.properties$
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/optimizer/shrink-resize.properties$
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/optimizer/shrink-annotations.properties
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/optimizer/shrink-frames.properties
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- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/ASMContentHandler.java$
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/SAXAnnotationAdapter.java$
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/SAXClassAdapter.java$
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/Processor.java$
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/SAXCodeAdapter.java
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/xml/SAXFieldAdapter.java$

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  * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
  * constructor</i>. Instead, they must use the
  * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
  * version.
  * @param owner
         the owner's class name.
  * @param access
         the method's access flags (see {@link Opcodes}).
  * @param name
         the method's name.
  * @param desc
         the method's descriptor (see {@link Type Type}).
  * @param mv
```

* the method visitor to which this adapter delegates calls. May

* be <tt>null</tt>.

* @throws IllegalStateException

* If a subclass calls this constructor.

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- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/TypePath.java$

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*/
/**
  * Creates a new JSRInliner. <i>Subclasses must not use this
  * constructor</i>. Instead, they must use the
  * {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
  * version.
  * @param mv
          the <code>MethodVisitor</code> to send the resulting inlined
          method code to (use <code>null</code> for none).
  * @param access
          the method's access flags (see {@link Opcodes}). This
          parameter also indicates if the method is synthetic and/or
          deprecated.
  * @param name
          the method's name.
  * @param desc
          the method's descriptor (see {@link Type}).
  * @param signature
          the method's signature. May be <tt>null</tt>.
  * @param exceptions
          the internal names of the method's exception classes (see
          {@link Type#getInternalName() getInternalName}). May be
          <tt>null</tt>.
  * @throws IllegalStateException
          If a subclass calls this constructor.
  */
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/***

^{*} ASM: a very small and fast Java bytecode manipulation framework

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* THE POSSIBILITY OF SUCH DAMAGE.
/**
  * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
  * not use this constructor</i>. Instead, they must use the
  * {@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
  * version.
  * @param typeRef
         a reference to the annotated type. See {@link TypeReference}.
  * @param typePath
         the path to the annotated type argument, wildcard bound, array
         element type, or static inner type within 'typeRef'. May be
         <tt>null</tt> if the annotation targets 'typeRef' as a whole.
  * @param start
         the fist instructions corresponding to the continuous ranges
         that make the scope of this local variable (inclusive).
  * @param end
         the last instructions corresponding to the continuous ranges
```

* the local variable's index in each range. This array must have

* @param index

that make the scope of this local variable (exclusive). This

array must have the same size as the 'start' array.

```
* @param desc
         the class descriptor of the annotation class.
  */
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*/opt/cola/permits/1412773448 1662768882.5692115/0/byte-buddy-1-6-11-sources-
jar/net/bytebuddy/jar/asm/tree/LocalVariableAnnotationNode.java
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* 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.
/**
  * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
  * constructor</i>. Instead, they must use the
  * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
  * version.
  * @param mv
         the method visitor to which this adapter delegates calls.
  * @param access
```

the same size as the 'start' array.

the method's access flags (see {@link Opcodes}). * @param name the method's name. * @param desc the method's descriptor (see {@link Type Type}). * @throws IllegalStateException If a subclass calls this constructor. */ Found in path(s): * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sourcesjar/net/bytebuddy/jar/asm/commons/GeneratorAdapter.java No license file was found, but licenses were detected in source scan. <!--* ASM: a very small and fast Java bytecode manipulation framework * Copyright (c) 2000-2011 INRIA, France Telecom * 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. * 3. Neither the name of the copyright holders 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

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Found in path(s):

- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/package.html$
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-

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jar/net/bytebuddy/jar/asm/util/package.html

- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/tree/package.html$
- $*/opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/commons/package.html$
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/signature/package.html
- * /opt/cola/permits/1412773448_1662768882.5692115/0/byte-buddy-1-6-11-sources-jar/net/bytebuddy/jar/asm/tree/analysis/package.html

1.25 gozala-querystring 0.2.0

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1.26 readable-stream v2.3.7

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1.27 node-http-signature 1.2.0

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1.28 rimraf 2.7.1

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1.29 is-core-module 2.10.0

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1.30 isarray 1.0.0

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1.31 shebang-regex 3.0.0

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1.32 @opentelemetry/context-async-hooks 0.14.0

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1.33 ljharb-object-assign 4.1.4

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1.34 @babel/helpers 7.19.0

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1.35 utils-merge 1.0.1

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1.36 hoek 6.1.3

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1.38 setprototypeof 1.0.3

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1.39 byte-buddy byte-buddy-1.9.3

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(http://jcp.org/aboutJava/communityprocess/final/jsr250/index.html) javax.annotation:jsr250-api:jar:1.0 License: COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0 https://glassfish.java.net/public/CDDLv1.0.html (lib/jsr250-api.license)

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Maven Aether Provider (http://maven.apache.org/ref/3.2.5/maven-aether-provider) org.apache.maven:maven-aether-provider;jar:3.2.5

License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-aether-provider.license)

Maven Artifact (http://maven.apache.org/ref/3.2.5/maven-artifact) org.apache.maven:maven-artifact:jar:3.2.5 License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-artifact.license)

Maven Compat (http://maven.apache.org/ref/3.2.5/maven-compat) org.apache.maven:maven-compat;jar:3.2.5 License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-compat.license)

Maven Core (http://maven.apache.org/ref/3.2.5/maven-core) org.apache.maven:maven-core:jar:3.2.5 License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-core.license)

Maven Embedder (http://maven.apache.org/ref/3.2.5/maven-embedder) org.apache.maven:maven-embedder:jar:3.2.5

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Maven Model (http://maven.apache.org/ref/3.2.5/maven-model) org.apache.maven:maven-model:jar:3.2.5 License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-model.license)

Maven Model Builder (http://maven.apache.org/ref/3.2.5/maven-model-builder) org.apache.maven:maven-model-builder;jar:3.2.5

License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-model-builder.license)

Maven Plugin API (http://maven.apache.org/ref/3.2.5/maven-plugin-api) org.apache.maven:maven-plugin-api;jar:3.2.5

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Maven Repository Metadata Model (http://maven.apache.org/ref/3.2.5/maven-repository-metadata) org.apache.maven:maven-repository-metadata:jar:3.2.5

License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-repository-metadata.license)

Maven Settings (http://maven.apache.org/ref/3.2.5/maven-settings) org.apache.maven:maven-settings:jar:3.2.5 License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-settings.license)

Maven Settings Builder (http://maven.apache.org/ref/3.2.5/maven-settings-builder) org.apache.maven:maven-settings-builder:jar:3.2.5

License: Apache License, Version 2.0 http://www.apache.org/licenses/LICENSE-2.0.txt (lib/maven-settings-builder.license)

Apache Maven Wagon :: Providers :: File Provider (http://maven.apache.org/wagon/wagon-providers/wagon-file) org.apache.maven.wagon:wagon-file:jar:2.8

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Apache Maven Wagon :: Providers :: HTTP Provider (http://maven.apache.org/wagon/wagon-providers/wagon-http) org.apache.maven.wagon:wagon-http:jar:2.8

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Apache Maven Wagon :: Providers :: HTTP Shared Library (http://maven.apache.org/wagon/wagon-providers/wagon-http-shared) org.apache.maven.wagon:wagon-http-shared;jar:2.8

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Apache Maven Wagon :: API (http://maven.apache.org/wagon/wagon-provider-api) org.apache.maven.wagon:wagon-provider-api:jar:2.8

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Aether API (http://www.eclipse.org/aether/aether-api/) org.eclipse.aether:aether-api:jar:1.0.0.v20140518 License: Eclipse Public License, Version 1.0 http://www.eclipse.org/legal/epl-v10.html (lib/aether-api.license)

 $A ether\ Connector\ Basic\ (http://www.eclipse.org/aether/aether-connector-basic/)\ org.eclipse.aether: aether-connector-basic; jar: 1.0.0.v20140518$

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 $A ether\ Implementation\ (http://www.eclipse.org/aether/aether-impl/)\ org.eclipse.aether: aether-impl:jar: 1.0.0.v20140518$

License: Eclipse Public License, Version 1.0 http://www.eclipse.org/legal/epl-v10.html (lib/aether-impl.license)

Aether SPI (http://www.eclipse.org/aether/aether-spi/) org.eclipse.aether:aether-spi:jar:1.0.0.v20140518 License: Eclipse Public License, Version 1.0 http://www.eclipse.org/legal/epl-v10.html (lib/aether-spi.license)

```
Aether Transport Wagon (http://www.eclipse.org/aether/aether-transport-wagon/) org.eclipse.aether:aether-
transport-wagon:jar:1.0.0.v20140518
  License: Eclipse Public License, Version 1.0 http://www.eclipse.org/legal/epl-v10.html (lib/aether-transport-
wagon.license)
Aether Utilities (http://www.eclipse.org/aether/aether-util/) org.eclipse.aether:aether-util:jar:1.0.0.v20140518
  License: Eclipse Public License, Version 1.0 http://www.eclipse.org/legal/epl-v10.html (lib/aether-util.license)
org.eclipse.sisu.inject (http://www.eclipse.org/sisu/org.eclipse.sisu.inject/)
org.eclipse.sisu:org.eclipse.sisu.inject:eclipse-plugin:0.3.0.M1
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(lib/org.eclipse.sisu.inject.license)
org.eclipse.sisu.plexus (http://www.eclipse.org/sisu/org.eclipse.sisu.plexus/)
org.eclipse.sisu:org.eclipse.sisu.plexus:eclipse-plugin:0.3.0.M1
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jsoup (http://jsoup.org/) org.jsoup:jsoup:jar:1.7.2
  License: The MIT License http://jsoup.com/license (lib/jsoup.license)
SLF4J API Module (http://www.slf4j.org) org.slf4j:slf4j-api:jar:1.7.5
  License: MIT License http://www.opensource.org/licenses/mit-license.php (lib/slf4j-api.license)
SLF4J Simple Binding (http://www.slf4j.org) org.slf4j:slf4j-simple:jar:1.7.5
  License: MIT License http://www.opensource.org/licenses/mit-license.php (lib/slf4j-simple.license)
Plexus Cipher: encryption/decryption Component (http://spice.sonatype.org/plexus-cipher)
org.sonatype.plexus:plexus-cipher:jar:1.7
  License: Apache Public License 2.0 http://www.apache.org/licenses/LICENSE-2.0 (lib/plexus-cipher.license)
Plexus Security Dispatcher Component (http://spice.sonatype.org/plexus-sec-dispatcher)
org.sonatype.plexus:plexus-sec-dispatcher:jar:1.3
  License: Apache Public License 2.0 http://www.apache.org/licenses/LICENSE-2.0 (lib/plexus-sec-
dispatcher.license)
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML+RDFa 1.0//EN"</p>
"http://www.w3.org/MarkUp/DTD/xhtml-rdfa-1.dtd">
<a href="http://www.w3.org/1999/xhtml" xml:lang="en" version="XHTML+RDFa 1.0" dir="ltr">
<head profile="http://www.w3.org/1999/xhtml/vocab">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<link rel="shortcut icon" href="http://opensource.org/files/garland_favicon.png" type="image/png" />
<link rel="shortlink" href="/node/66" />
<link rel="canonical" href="/licenses/MIT" />
<meta name="Generator" content="Drupal 7 (http://drupal.org)" />
<title>The MIT License (MIT) | Open Source Initiative</title>
<link type="text/css" rel="stylesheet" href="http://opensource.org/files/css/css_xE-rWrJf-</pre>
```

fncB6ztZfd2huxqgxu4WO-qwma6Xer30m4.css" media="all" />

```
<link type="text/css" rel="stylesheet" href="http://opensource.org/files/css/css_2ATB4XKGEvmoUk_p62PwI-</pre>
o2aW47EqqS0nD2dmPZoV4.css" media="all" />
k type="text/css" rel="stylesheet" href="http://opensource.org/files/css/css_2wI77kyP-
rJKVpFW5M3KFcj7Cb99lZalmubKIwWwsmU.css" media="all" />
<link type="text/css" rel="stylesheet"</pre>
href="http://opensource.org/files/css/css_k3snrbsthqot7V7ccRZHS9OkCZkwBv4adtNieIVlbEU.css" media="print"
<!--[if lt IE 7]>
<link type="text/css" rel="stylesheet" href="http://opensource.org/themes/garland/fix-ie.css?nfb7pm" media="all"</pre>
<![endif]-->
 <script type="text/javascript"</pre>
src="http://opensource.org/files/js/js_xAPl0qIk9eowy_iS9tNkCWXLUVoat94SQT48UBCFkyQ.js"></script>
<script type="text/javascript">
<!--//--><![CDATA[//><!--
jQuery.extend(Drupal.settings,
{"basePath":"\","pathPrefix":"","ajaxPageState":{"theme":"garland","theme_token":"meUjjBBfr6QFJv5kp0oKi152
1673C3xJMLGIQzbH9g0","js":{"misc\jquery.js":1,"misc\jquery.once.js":1,"misc\drupal.js":1},"css":{"modules\s
ystem\system.base.css":1,"modules\system\system.menus.css":1,"modules\system\system.messages.css":1,"mod
ules\/system\/system.theme.css":1,"modules\/aggregator\/aggregator.css":1,"modules\/comment\/comment.css":1,"m
\search\search.css":1,"modules\user\user.css":1,"themes\garland\style.css":1,"themes\garland\print.css":1,"the
mes\/garland\/fix-ie.css":1}}});
//--><!]]>
</script>
</head>
<br/>

page fluid-width" >
 <div id="skip-link">
   <a href="#main-content" class="element-invisible element-focusable">Skip to main content</a>
 </div>
 <div id="wrapper">
   <div id="container" class="clearfix">
     <div id="header">
        <div id="logo-floater">
                               <div id="branding"><strong><a href="/">
                           <img src="http://opensource.org/files/garland_logo.png" alt="Open Source Initiative " title="Open</pre>
Source Initiative "id="logo" />
                         <span>Open Source Initiative/span>
                                                                                                       </a></strong></div>
                           </div>
                       </div><!-- /#header -->
              <div id="sidebar-first" class="sidebar">
            <div class="region region-sidebar-first">
```

```
<div id="block-search-form" class="block block-search clearfix">
 <h2 class="title">Search this site:</h2>
<div class="content">
  <form action="/licenses/mit-license.php" method="post" id="search-block-form" accept-charset="UTF-
8"><div><div class="container-inline">
 <div class="form-item form-type-textfield form-item-search-block-form">
<label class="element-invisible" for="edit-search-block-form--2">Search </label>
<input title="Enter the terms you wish to search for." type="text" id="edit-search-block-form--2"</p>
name="search_block_form" value="" size="15" maxlength="128" class="form-text" />
</div>
<div class="form-actions form-wrapper" id="edit-actions"><input type="submit" id="edit-submit" name="op"</pre>
value="Search" class="form-submit" /></div><input type="hidden" name="form_build_id" value="form-
MyBqFtDVdzOmaSnCHKIG9yhm0ofMr7fNMG5Vy76N_uk" />
<input type="hidden" name="form_id" value="search_block_form" />
</div>
</div></form> </div>
</div>
<div id="block-system-navigation" class="block block-system block-menu clearfix">
 <h2 class="title">Navigation</h2>
<div class="content">
 <a href="/about" title="About the Open Source Initiative">About
the OSI</a>
cli class="collapsed"><a href="/osd" title="The actual OSD defining what constitutes an Open Source licence">The</a>
Open Source Definition</a>
<a href="/licenses">Open Source Licenses</a>
<a href="/working_groups">Working Groups</a>
class="leaf"><a href="/faq" title="Frequently Asked Questions about open source and about the</li>
OSI.">FAQ</a>
class="collapsed"><a href="/trademark" title="Information about trademark and logo usage">Trademark and logo usage
Logo Usage</a>
class="collapsed"><a href="/osr-intro" title="Open Standards Requirement for Software">Open
Standards</a>
class="leaf"><a href="/osi-open-source-education" title="OSI&#039;s Open Source Education Initiative and
Activities">Open Source Education</a>
<a href="/lists" title="The virtual committees where the OSI&#039;s work gets</pre>
done">Mailing lists</a>
class="collapsed"><a href="/help" title="Resources for questions and further exploration">Getting
Help</a>
class="collapsed"><a href="http://opensource.org/donate" title="">Donate to the OSI</a>
cli class="leaf"><a href="/members">OSI Individual Membership</a>
class="leaf"><a href="/store">OSI Store</a>
cli class="collapsed"><a href="/affiliates" title="Home page for OSI&#039;s membership scheme for non-profits</li>
and not-for-profits">OSI Affiliate Membership</a>
cli class="leaf"><a href="/contact" title="">Contact OSI</a>
```

```
cli class="leaf"><a href="/ToS" title="Rules for posting content on this site">Terms of Service</a>
<a href="/support">OSI Corporate Support</a>
</div>
</div>
   </div>
  <div id="center"><div id="squeeze"><div class="right-corner"><div class="left-corner">
     <h2 class="element-invisible">You are here</h2><div class="breadcrumb"><a href="/">Home</a></div>
      <a id="main-content"></a>
     <div id="tabs-wrapper" class="clearfix">
                                                            <h1 class="with-tabs">The MIT License
(MIT) < /h1 >
                </div>
                                                  <div class="clearfix">
       <div class="region region-content">
 <div id="block-system-main" class="block block-system clearfix">
<div class="content">
 <div id="node-66" class="node node-page">
<div class="content clearfix">
    <img style="float: right; margin: 1em;" width="100" height="137" alt="[OSI Approved License]"</pre>
src="/trademarks/opensource/OSI-Appro
ved-License-100x137.png"/>
    <div class="field field-name-body field-type-text-with-summary field-label-hidden"><div class="field-</pre>
items"><div class="field-item even">The MIT License (MIT)
Copyright (c) < year&gt; &lt; copyright holders&gt; 
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FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE<br/>
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AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER<br/>or />
LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, <br/> />
OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN<br/>obr />
THE SOFTWARE.
</div></div> </div>
<div class="clearfix">
```

```
<div class="links"></div>
   </div>
</div>
</div>
</div>
</div>
     </div>
            <div class="region region-footer">
 <div id="block-block-11" class="block block-block clearfix">
<div class="content">
  Help shape the future of the Open Source Initiative...<br/><a</p>
href="http://osi.xwiki.com">visit and participate in the OSI wiki</a>.
<div>
<a href="https://twitter.com/OpenSourceOrg" class="twitter-follow-button" data-show-count="false" data-
lang="en">Follow @OpenSourceOrg</a>
<script>
<!--//--><![CDATA[//><!--
!function(d,s,id){var
js,fjs=d.getElementsByTagName(s)[0];if(!d.getElementById(id)){js=d.createElement(s);js.id=id;js.src="//platform.t
witter.com/widgets.js";fjs.parentNode.insertBefore(js,fjs);}}(document,"script","twitter-wjs");
//--><!]]>
</script></div>
>
<!-- Creative Commons License --><a rel="license" href="http://creativecommons.org/licenses/by/4.0/"><img
alt="Creative Commons License" style="border-width: 0" src="http://i.creativecommons.org/l/by/4.0/88x31.png"
/></a><br/>opensource.org site content is licensed under a <a rel="license"
href="http://creativecommons.org/licenses/by/4.0/">Creative Commons Attribution 4.0 International
License</a>.<!-- /Creative Commons License -->
<!-- <rdf:RDF xmlns="http://web.resource.org/cc/" xmlns:dc="http://purl.org/dc/elements/1.1/"
xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#" xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#">
<Work rdf:about="">
 clicense rdf:resource="http://creativecommons.org/licenses/by/3.0/" />
</Work>
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rdf:resource="http://web.resource.org/cc/Reproduction"/><permits
rdf:resource="http://web.resource.org/cc/Distribution"/><requires
rdf:resource="http://web.resource.org/cc/Notice"/><requires
rdf:resource="http://web.resource.org/cc/Attribution"/><permits
rdf:resource="http://web.resource.org/cc/DerivativeWorks"/></License></rdf:RDF>
-->
```

```
| <a href="../ToS">Terms of Service</a>
</div>
</div>
<div id="block-block-7" class="block block-block clearfix">
<div class="content">
 <script src="http://www.google-analytics.com/urchin.js" type="text/javascript">
<!--//--><![CDATA[//><!--
//--><!]]>
</script><script type="text/javascript">
<!--//--><![CDATA[//><!--
_uacct = "UA-3916956-1";
urchinTracker();
//--><!]]>
</script> </div>
</div>
</div>
   </div></div></div></div></div></div></right-corner, /#squeeze, /#center -->
 </div><!-- /#container -->
</div> <!-- /#wrapper -->
</body>
</html>
                   Apache License
               Version 2.0, January 2004
```

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Middleware">Airavata</a>
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<a href="http://avro.apache.org/" title="A Serialization System">Avro</a>
<a href="http://axis.apache.org/" title="Java SOAP Engine">Axis</a>
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project">Bigtop</a>
browser">Bloodhound</a>
<a href="http://buildr.apache.org/" title="Simple and intuitive build system for Java">system for Java</a>
applications">Buildr</a>
<a href="http://bval.apache.org/" title="Apache BVal: JSR-303 Bean Validation Implementation and
Extensions">BVal</a>
<a href="http://camel.apache.org/" title="Spring based Integration Framework which implements the Enterprise</a>
Integration Patterns">Camel</a>
<a href="http://cassandra.apache.org/" title="Highly scalable second-generation distributed">http://cassandra.apache.org/" title="Highly scalable second-generation distributed">http://cassandra.apache.org/</a>" title="Highly scalable second-generation distributed">http://cassandra.apache.org/</a> title="Highly scalable second-generation distributed">http://cassandra.apache.org/
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<a href="http://cayenne.apache.org/" title="User-friendly Java ORM with Tools">Cayenne</a>
<a href="http://chemistry.apache.org/" title="CMIS (Content Managment Interoperability Services) Clients and</li>
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systems.">Chukwa</a>
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<a href="http://cocoon.apache.org/" title="Web development framework: separation of concerns, component-
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and JavaScript">Cordova</a>
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easier">Curator</a>
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application developers">DeltaSpike</a>
<a href="http://directmemory.apache.org/" title="An off-heap cache for the Java Virtual" title="An off-heap cache f
Machine">DirectMemory</a>
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<a href="http://empire-db.apache.org/" title="Relational Data Persistence">Empire-db</a>
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large amounts of log data">Flume</a>
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Cassandra with a specific focus on Hadoop">Gora</a>
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<a href="http://hama.apache.org/" title="a Bulk Synchronous Parallel computing framework on top of</li>
Hadoop">Hama</a>
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distributed resources">Helix</a>
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<a href="http://jclouds.apache.org/" title="Java cloud APIs and abstractions">jclouds</a>
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http://jena.apache.org/" title="Java framework for building Semantic Web">http://jena.apache.org/

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applications">Jena</a>
<a href="http://jmeter.apache.org/" title="Java performance and functional testing">JMeter</a>
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standard J2EE components (Java, servlets, JSP). ">JSPWiki</a>
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<a href="http://libcloud.apache.org/" title="Unified interface to the cloud">Libcloud</a>
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<a href="http://lucenenet.apache.org/" title="Search engine library targeted at .NET runtime".</a>
users.">Lucene.Net</a>
<a href="http://lucy.apache.org/" title="Search engine library for dynamic languages">Lucy</a>
<a href="http://mahout.apache.org/" title="Scalable machine learning library">Mahout</a>
<a href="http://manifoldcf.apache.org/" title="Framework for connecting source content repositories to target</li>
repositories or indexes.">ManifoldCF</a>
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<a href="http://mesos.apache.org/" title="a cluster manager that provides efficient resource isolation and sharing</a>
across distributed applications">Mesos</a>
<a href="http://mina.apache.org/" title="Multipurpose Infrastructure for Network Application">MINA</a>
<a href="http://mrunit.apache.org/" title="Java library that helps developers unit test Apache Hadoop map</li>
reduce jobs">MRUnit</a>
<a href="http://myfaces.apache.org/" title="JavaServer(tm) Faces implementation and
components">MyFaces</a>
<a href="http://nutch.apache.org/" title="Open Source Web Search Software">Nutch</a>
<a href="http://ode.apache.org/" title="Orchestration Director Engine: Business Process Management (BPM),</a>
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<a href="http://onami.apache.org/" title="Development and maintenance of a set of Google Guice</li>
extensions">Onami</a>
<a href="http://oodt.apache.org/" title="Object Oriented Data Technology (middleware</a>
metadata)">OODT</a>
<a href="http://oozie.apache.org/" title="A workflow scheduler system to manage Apache Hadoop</li>
jobs.">Oozie</a>
<a href="http://climate.apache.org/" title="Climate model evaluation">Open Climate Workbench</a>
<a href="http://openjpa.apache.org/" title="OpenJPA: Object Relational Mapping for Java">OpenJPA</a>
<a href="http://openmeetings.apache.org/" title="OpenMeetings: Web-Conferencing and real-time">deli><a href="http://openmeetings.apache.org/" title="OpenMeetings">deli><a href="http://openmeetings.apache.org/" title="OpenMeetings">deli><a href="http://openmeetings.apache.org/" title="OpenMeetings">deli><a href="http://openmeetings.apache.org/" title="openmeetings.apache.org/" title="
collaboration">OpenMeetings</a>
<a href="http://opennlp.apache.org/" title="Machine learning based toolkit for the processing of natural" title="Machine learning based toolkit for the processing of natural".</li>
language text">OpenNLP</a>
```

<a>li><a>li><a href="http://openoffice.apache.org/" title="http://openoffice.apache.org/" title="ht

```
suite">OpenOffice</a>
<a href="http://openwebbeans.apache.org/" title="OpenWebBeans: JSR-299 Context and Dependency Injection">Injection</a>
for Java EE Platform Implementation">OpenWebBeans</a>
<a href="http://pdfbox.apache.org/" title="Java library for working with PDF documents">PDFBox</a>
<a href="http://perl.apache.org/" title="Dynamic websites using Perl">Perl</a>
<a href="http://pig.apache.org/" title="Platform for analyzing large data sets">Pig</a>
<a href="http://pivot.apache.org/" title="Rich Internet applications in Java">Pivot</a>
<a href="http://poi.apache.org/" title="Java API for OLE 2 Compound and OOXML Documents">POI</a>
<a href="http://portals.apache.org/" title="Portal technology">Portals</a>
<a href="http://qpid.apache.org/" title="Multiple language implementation of the latest Advanced Message">dvanced Message</a>
Queuing Protocol (AMQP)">Qpid</a>
<a href="http://rave.apache.org/" title="Web and social mashup engine">Rave</a>
<a href="http://river.apache.org/" title="Jini service oriented architecture">River</a>
<a href="http://roller.apache.org/" title="Java blog server">Roller</a>
<a href="http://santuario.apache.org/" title="XML Security in Java and C++">Santuario</a>
<a href="http://servicemix.apache.org/" title="Enterprise Service Bus">ServiceMix</a>
<a href="http://shindig.apache.org/" title="Opensocial Reference Implementation">Shindig</a>
<a href="http://shiro.apache.org/" title="Powerful and easy-to-use application security"."
framework">Shiro</a>
<a href="http://sis.apache.org/" title="Spatial Information System">SIS</a>
<a href="http://sling.apache.org/" title="Web Framework for JCR Content Repositories">Sling</a>
<a href="http://spamassassin.apache.org/" title="Mail filter to identify spam">SpamAssassin</a>
<a href="http://spark.apache.org/" title="Fast and general engine for large-scale data">http://spark.apache.org/" title="Fast and general engine for large-scale data
processing">Spark</a>
<a href="http://sqoop.apache.org/" title="Bulk Data Transfer for Hadoop and Structured">Hadoop and Structured</a>
Datastores">Sqoop</a>
<a href="http://stanbol.apache.org/" title="Reusable components for semantic content" title="neusable components for semantic content".</li>
management">Stanbol</a>
<a href="http://steve.apache.org/" title="Apache's Python based single transferable vote software".
system">STeVe</a>
<a href="http://storm.apache.org/" title="Distributed, real-time computation system">Storm</a>
<a href="http://struts.apache.org/" title="Model 2 framework for building Java web</a>
applications">Struts</a>
<a href="http://subversion.apache.org/" title="Version Control">Subversion</a>
<a href="http://synapse.apache.org/" title="Enterprise Service Bus and Mediation">http://synapse.apache.org/" title="Enterprise Service Bus and Mediation">http://synapse.apache.org/" title="Enterprise Service Bus and Mediation">http://synapse.apache.org/" title="Enterprise Service Bus and Mediation">http://synapse.apache.org/</a>
Framework">Synapse</a>
<a href="http://syncope.apache.org/" title="Managing digital identities in enterprise">Managing digital identities in enterprise</a>
environments">Syncope</a>
<a href="http://tajo.apache.org/" title="Big data warehouse system on Hadoop">Tajo</a>
<a href="http://tapestry.apache.org/" title="Component-based Java Web Application">http://tapestry.apache.org/" title="Component-based Java Web Application">http://tapestry.apache.org/</a>
Framework">Tapestry</a>
<a href="http://tcl.apache.org/" title="Dynamic websites using TCL">Tcl</a>
<a href="http://tez.apache.org/" title="High-performance and scalable distributed data processing".</li>
framework">Tez</a>
<a href="http://thrift.apache.org/" title="Framework for scalable cross-language services" cli><a href="http://thrift.apache.org/" title="http://thrift.apache.org/" title="h
development">Thrift</a>
<a href="http://tika.apache.org" title="Content Analysis and Detection Toolkit">Tika</a>
```

http://tiles.apache.org/" title="A templating framework for web application user">http://tiles.apache.org/" title="A templating framework for web application user"

```
interfaces">Tiles</a>
<a href="http://tomcat.apache.org/" title="A Java Servlet and JSP Container">Tomcat</a>
<a href="http://tomee.apache.org/" title="Java EE Web Profile built on Tomcat">TomEE</a>
<a href="http://trafficserver.apache.org/" title="A fast, scalable and extensible HTTP/1.1 compliant caching</a>
proxy server">Traffic Server</a>
<a href="http://turbine.apache.org/" title="A Java Servlet Web Application Framework and associated">associated</a>
component library">Turbine</a>
<a href="http://tuscany.apache.org/" title="An SCA based Service Composition Framework">Tuscany</a>
<a href="http://uima.apache.org/" title="Framework and annotators for unstructured information".</li>
analysis">UIMA</a>
<a href="http://vcl.apache.org/" title="Virtual Computing Lab">VCL</a>
<a href="http://velocity.apache.org/" title="A Java Templating Engine">Velocity</a>
<a href="http://vxquery.apache.org/" title="A parallel XQuery processor">VXQuery</a>
<a href="http://ws.apache.org/" title="Projects related to Web Services">Web Services</a>
<a href="http://whirr.apache.org/" title="Libraries for running Cloud Services">Whirr</a>
<a href="http://wicket.apache.org/" title="Component-based Java Web Application">http://wicket.apache.org/" title="Component-based Java Web Application">http://wicket.apache.org/" title="Component-based Java Web Application">http://wicket.apache.org/"</a>
Framework.">Wicket</a>
<a href="http://wink.apache.org/" title="RESTful Web services Framework">Wink</a>
<a href="http://wookie.apache.org/" title="Widgets for Applications">Wookie</a>
<a href="http://xalan.apache.org/" title="XSLT processors in Java and C++">Xalan</a>
<a href="http://xerces.apache.org/" title="XML parsers in Java, C++ and Perl">Xerces</a>
<a href="http://xmlbeans.apache.org/" title="XML-Java binding tool">XMLBeans</a>
<a href="http://xmlgraphics.apache.org/" title="Conversion from XML to graphical output">XML</a>
Graphics</a>
information">ZooKeeper</a>
</div>
  <div class="grid 3">
    <h4>Foundation</h4>
    ul>
     <a href="/foundation/faq.html">FAQ</a>
     <a href="/foundation/glossary.html">Glossary</a>
     <a href="/licenses/" title="Overview of the Apache Licenses">Licenses</a>
     <a href="/foundation/marks/" title="Apache marks policies and listing">Trademarks</a>
     <a href="/foundation/news.html" title="Official news feed of Foundation announcements">News</a>
     <a href="/press/" title="Press, Media, and Analyst contact">Press Inquiries</a>
     <a href="/foundation/records/" title="Formal corporate records and board meeting minutes">Public</a>
Records</a>
     <a href="/foundation/mailinglists.html" title="Mailing lists and Apache">Mailing Lists</a>
     <a href="/foundation/sponsorship.html" title="Sponsor the Foundation">Sponsorship</a>
     <a href="/foundation/contributing.html" title="Donate to the Foundation">Donations</a>
     <a href="/foundation/buy_stuff.html" title="Buy Apache branded merchandise">Buy Stuff</a>
     <a href="/foundation/thanks.html" title="Thank you to our Sponsors">Thanks</a>
     <a href="/foundation/contact.html" title="Contact Us">Contact</a>
    </div>
```

```
<div class="grid_3 suffix_1">
       <h4>Foundation Projects</h4>
       <a href="http://attic.apache.org/" title="Inactive projects repository">Attic</a>
         <a href="/foundation/conferences.html" title="Meetings of developers and users">Conferences</a>
         <a href="http://community.apache.org/" title="Helping newcomers to the ASF">Community</a>
Development</a>
         <a href="http://incubator.apache.org/" title="Shepherd for new projects">Incubator</a>
         <a href="/dev/" title="ASF Infrastructure: Operations and howto documents for PMCs and
contributors">Infrastructure</a>
         <a href="http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Apache Software" < 10 http://labs.apache.org/" title="The Innovation Laboratories of the Innovation Laboratories of the
Foundation">Labs</a>
         <a href="/legal/" title="Legal Affairs">Legal Affairs</a>
         <a href="/press/" title="Public Relations">Public Relations</a>
         <a href="/security/" title="Security">Security</a>
         <a href="/travel/" title="Travel Assistance">Travel Assistance</a>
       </div>
     <div class="grid_3">
       <h4>Community</h4>
       \langle ul \rangle
         <a href="http://people.apache.org/" title="Apache committer homepages">People</a>
         <a href="/memorials/" title="In memoriam of past committers">Memorials</a>
         <a href="http://feathercast.apache.org/" title="Apache Podcasts">Feathercast</a>
         <a href="http://blogs.apache.org/" title="Apache Project Blogs">Project Blogs</a>
         <a href="http://planet.apache.org/committers/" title="Apache Committers' Blogs">PlanetApache</a>
      </div>
     <div class="grid_3">
       <h4>How It Works</h4>
       <a href="/foundation/how-it-works.html">Introduction</a>
         <a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a>
         <a href="/foundation/how-it-works.html#structure">Structure</a>
         <a href="/foundation/how-it-works.html#roles">Roles</a>
         <a href="/foundation/how-it-works.html#management">Collaboration</a>
         <a href="/foundation/how-it-works.html#incubator">Incubator</a>
         <a href="/foundation/how-it-works.html#other">Other entities</a>
         <a href="/foundation/glossary.html">Glossary</a>
         <a href="/foundation/voting.html">Voting</a>
       </div>
   </div>
   <div class="clear"></div>
   </div>
```

```
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    </div>
</div>
</body>
</html>
```

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1.40 extsprintf 1.3.0

1.41 byte-buddy-agent 1.9.3

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- $*/opt/ws_local/PERMITS_SQL/1014221971_1591897540.69/0/byte-buddy-agent-1-9-3-sources-jar/net/bytebuddy/agent/VirtualMachine.java$
- $*/opt/ws_local/PERMITS_SQL/1014221971_1591897540.69/0/byte-buddy-agent-1-9-3-sources-jar/net/bytebuddy/agent/package-info.java$
- $*/opt/ws_local/PERMITS_SQL/1014221971_1591897540.69/0/byte-buddy-agent-1-9-3-sources-jar/net/bytebuddy/agent/Installer.java$
- $*/opt/ws_local/PERMITS_SQL/1014221971_1591897540.69/0/byte-buddy-agent-1-9-3-sources-jar/net/bytebuddy/agent/Attacher.java$
- * /opt/ws_local/PERMITS_SQL/1014221971_1591897540.69/0/byte-buddy-agent-1-9-3-sources-jar/net/bytebuddy/agent/ByteBuddyAgent.java

1.42 code-point-at 1.1.0

1.43 feign-core 9.1.0

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- $*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/FeignException.java$
- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/auth/Base64.java
- * /opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-

jar/feign/auth/BasicAuthRequestInterceptor.java

- * /opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Logger.java
- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/RequestTemplate.java
- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Request.java
- */opt/cola/permits/1439639693 1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/ReflectiveFeign.java
- $*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-9-1-0-so$

jar/feign/codec/EncodeException.java

- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Util.java
- $*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/RequestInterceptor.java$
- $*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-9-1-0-so$

jar/feign/codec/ErrorDecoder.java

- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Response.java
- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-

jar/feign/codec/DecodeException.java

- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/MethodMetadata.java
- $*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Client.java$
- */opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Retryer.java
- * /opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-

jar/feign/RetryableException.java

* /opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Feign.java

```
*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Target.java
*/opt/cola/permits/1439639693 1665538687.1089666/0/feign-core-9-1-0-sources-
jar/feign/codec/StringDecoder.java
* /opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/Contract.java
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*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/QueryMap.java

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*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/codec/Encoder.java
*/opt/cola/permits/1439639693 1665538687.1089666/0/feign-core-9-1-0-sources-jar/feign/codec/Decoder.java
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*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-
jar/feign/SynchronousMethodHandler.java
*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources-
```

*/opt/cola/permits/1439639693_1665538687.1089666/0/feign-core-9-1-0-sources jar/feign/InvocationHandlerFactory.java

1.44 feign-mock 0.7

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- */opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-jar/feign/mock/HttpMethod.java
- */opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-jar/feign/mock/MockTarget.java
- */opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-jar/feign/mock/MockClient.java
- */opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-jar/feign/mock/RequestKey.java
- * /opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-

jar/feign/mock/VerificationAssertionError.java

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*/opt/cola/permits/1439639735_1665538688.6685643/0/feign-mock-0-7-sources-jar/META-

1.45 joi v14.3.1

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1.46 es-to-primitive 1.2.1

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1.47 protobufjs-aspromise 1.1.2

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1.48 on-finished 2.3.0

1.49 escape-string-regexp 1.0.5

1.50 core-util-is 1.0.2

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1.51 ascli 1.0.1

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1.52 co 4.6.0

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1.53 powermock-api-mockito-common 1.7.4

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* /opt/cola/permits/1274705067_1645234207.45/0/powermock-api-mockito-common-1-7-4-sources-jar/org/powermock/api/mockito/expectation/reporter/MockitoPowerMockReporter.java
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- $*/opt/cola/permits/1274705067_1645234207.45/0/powermock-api-mockito-common-1-7-4-sources-jar/org/powermock/api/mockito/expectation/WithExpectedArguments.java$
- * /opt/cola/permits/1274705067_1645234207.45/0/powermock-api-mockito-common-1-7-4-sources-jar/org/powermock/api/mockito/expectation/WithExpectedParameterTypes.java
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- * /opt/cola/permits/1274705067_1645234207.45/0/powermock-api-mockito-common-1-7-4-sources-jar/org/powermock/api/mockito/expectation/ConstructorExpectationSetup.java
- * /opt/cola/permits/1274705067_1645234207.45/0/powermock-api-mockito-common-1-7-4-sources-jar/org/powermock/api/mockito/internal/invocation/MockitoNewInvocationControl.java

1.54 punycode 1.3.2

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1.55 @types/node 18.7.16

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1.56 http-errors 2.0.0

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1.57 @ opentelemetry/exporter-collector-grpc 0.14.0

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1.59 node-releases 2.0.6

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- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/RequestTemplate.java

jar/feign/codec/EncodeException.java

- jar/feign/DefaultMethodHandler.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/HeaderMap.java

jar/feign/SynchronousMethodHandler.java

- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Util.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Contract.java
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- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Retryer.java
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- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-

jar/feign/CollectionFormat.java

- * /opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/auth/Base64.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-

jar/feign/auth/BasicAuthRequestInterceptor.java

- $*/opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/codec/ErrorDecoder.java$
- */opt/cola/permits/1412773215 1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Request.java

jar/feign/RetryableException.java

- $*/opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Types.java$

jar/feign/InvocationHandlerFactory.java

- $*/opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Reflective Feign.java$
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Headers.java
- * /opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Client.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/RequestLine.java

jar/feign/codec/StringDecoder.java

- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/QueryMap.java
- $*/opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/codec/Decoder.java$

jar/feign/RequestInterceptor.java

- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/ResponseMapper.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Feign.java

jar/feign/codec/DecodeException.java

- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/FeignException.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/codec/Encoder.java
- * /opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Body.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/MethodMetadata.java
- * /opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Logger.java
- */opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/Param.java
- * /opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/feign/QueryMapEncoder.java

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Found in path(s):

 $*/opt/cola/permits/1412773215_1662769092.0228767/0/feign-core-9-7-0-sources-1-jar/META-INF/maven/io.github.openfeign/feign-core/pom.xml$

1.64 core-util-is 1.0.3

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1.65 strip-ansi 6.0.1

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1.66 merge-descriptors 1.0.1

1.67 supports-color 3.2.3

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1.68 destroy 1.0.4

1.69 imurmurhash 0.1.4

1.70 @opentelemetry/node 0.14.0

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1.71 caching-transform 4.0.0

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1.72 bytes 3.1.2

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1.73 log4js-node 0.6.38

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1.74 negotiator 0.6.3

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1.75 node-semver 7.3.7

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1.76 module-details-from-path 1.0.3

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1.78 replace-in-file 6.3.5

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*/opt/cola/permits/1412773538_1662769207.255243/0/replace-in-file-6-3-5-1-tgz/package/README.md

1.79 levn 0.3.0

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1.80 which 2.0.2

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1.81 othiym23-shimmer 1.2.1

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1.82 webidl-conversions 3.0.1

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1.83 feign-core 9.5.1

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Manifest-Version: 1.0

Bundle-Description: Feign Core

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Bundle-SymbolicName: io.github.openfeign.feign-core

Archiver-Version: Plexus Archiver

Built-By: travis

Bnd-LastModified: 1501638074498

Bundle-ManifestVersion: 2

Bundle-DocURL: https://github.com/openfeign

Bundle-Vendor: OpenFeign

Import-Package: feign; version="[9.5,10)", feign.codec; version="[9.5,10)

",javax.net.ssl

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-3.2.0.201605172007

Originally-Created-By: Apache Maven Bundle Plugin

Export-Package: feign;version="9.5.1";uses:="feign.codec,javax.net.ssl",feign.auth;version="9.5.1";uses:=feign,feign.codec;version="9.5.1";

uses:=feign

Bundle-Name: Feign Core Bundle-Version: 9.5.1

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_131

Found in path(s):

* /opt/cola/permits/1412773214_1662769348.4132762/0/feign-core-9-5-1-jar/META-INF/MANIFEST.MF

1.84 mockito 2.7.22

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1.85 @opentelemetry/exporter-collector 0.14.0

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1.86 uglify-js 3.17.0

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1.88 is-negative-zero 2.0.2

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1.89 wide-align 1.1.5

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1.90 call-bind 1.0.2

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1.91 unbox-primitive 1.0.2

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1.94 circular-json v0.5.9

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1.96 update-browserslist-db 1.0.7

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1.97 powermock-api-mockito2 1.7.4

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jar/org/powermock/api/mockito/internal/verification/VerifyNoMoreInteractions.java
*/opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sources-
jar/org/powermock/api/mockito/expectation/WithoutExpectedArguments.java
*/opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sources-
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jar/org/powermock/api/mockito/expectation/PrivatelyExpectedArguments.java

* /opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sourcesjar/org/powermock/api/mockito/internal/PowerMockitoCore.java

* /opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sourcesjar/org/powermock/api/mockito/verification/WithOrWithoutVerifiedArguments.java

* /opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sourcesjar/org/powermock/api/mockito/internal/expectation/PowerMockitoStubberImpl.java

* /opt/cola/permits/1274703633_1645234359.83/0/powermock-api-mockito2-1-7-4-sources-

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1.98 powermock-module-junit4-common 1.7.4

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- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/PowerMockJUnitRunnerDelegate.java
- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/impl/AbstractCommonPowerMockRunner.java
- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/impl/JUnit4TestSuiteChunkerImpl.java
- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/JUnit4TestSuiteChunker.java
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- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/impl/VersionComparator.java
- */opt/cola/permits/1112432760_1607082115.3/0/powermock-module-junit4-common-1-7-4-sources-1-jar/org/powermock/modules/junit4/common/internal/impl/VersionTokenizer.java
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1.99 ieee754 1.1.8

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1.100 okio 1.15.0

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*/opt/cola/permits/1097547097_1602103963.09/0/okio-1-15-0-sources-1-jar/okio/SegmentPool.java
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1.101 bouncy-castle 1.60

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1.113 aws-sdk-for-java-core 1.11.228

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1.114 function.prototype.name 1.1.5

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1.115 bytebuffer 5.0.1

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1.116 is-symbol 1.0.4

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1.117 util 0.12.4

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1.118 types-long 3.0.32

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1.119 asm-analysis 7.0

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1.120 object-inspect 1.12.2

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1.121 tar v2.2.2

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1.122 mikeal-aws-sign 0.7.0

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1.124 commons-io 2.6

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1.125 parseurl 1.3.3

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1.126 esutils 2.0.3

1.127 camelcase 5.3.1

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1.128 @opentelemetry/api 0.14.0

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1.129 is-number-object 1.0.7

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1.130 string-width 4.2.3

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1.131 jasmine/jasmine 3.2.1

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1.133 send-for-node.js 0.16.2

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1.134 escodegen 1.8.1

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1.135 sax v1.2.1

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1.136 @babel/helper-hoist-variables 7.18.6

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1.137 ansi-styles 3.2.1

1.138 @babel/types 7.19.0

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1.139 @opentelemetry/context-base 0.14.0

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1.140 debug-js/debug 4.3.4

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1.141 nopt v5.0.0

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1.142 xmlbuilder 4.2.1

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1.143 node-uuid 3.4.0

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1.144 aws-lambda-java-core-library 1.1.0

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1.145 are-we-there-yet 2.0.0

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1.146 request-simple-http-client v2.87.0

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1.147 protobufjs-inquire 1.1.0

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1.148 @babel/code-frame 7.18.6

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1.149 aws-sdk-for-node-js 2.321.0

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AWS SDK for JavaScript

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1.150 object-assign 4.1.1

1.151 async 1.5.2

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1.152 tar 6.1.11

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1.153 @babel/helper-module-imports 7.18.6

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1.154 buffer v4.9.2

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1.155 iconv-lite 0.4.19

1.156 jacoco v0.8.3

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1.157 qs-qs-querystring 6.5.1

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1.158 json-stringify-safe 5.0.1

1.159 iconv-lite v0.4.24

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1.160 deep-is 0.1.4

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1.161 log4js-node 6.6.1

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1.162 is-arguments 1.1.1

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1.163 strip-bom 4.0.0

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1.164 msjs 2.1.3

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1.167 @babel/helper-string-parser 7.18.10

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1.170 cls-hooked 4.2.2

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1.172 moment/moment 2.29.4

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1.173 @babel/highlight 7.18.6

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1.175 statuses 1.4.0

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1.176 node-uuid v8.0.0

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1.178 emoji-regex v8.0.0

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1.179 aproba 2.0.0

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1.180 @babel/helper-function-name 7.19.0

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1.181 jackson-core 2.6.7

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1.183 msjs 2.0.0

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1.184 node-assert-plus 1.0.0

1.185 forwarded 0.2.0

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1.186 chalk 4.1.2

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1.188 safe-buffer v5.2.1

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1.189 follow-redirects 1.15.1

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1.190 is-string 1.0.7

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1.191 node-graceful-fs 4.2.10

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1.192 nan 2.16.0

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1.194 @ jridgewell/resolve-uri 3.1.0

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1.196 gensync 1.0.0-beta.2

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1.197 jackson-dataformats-binary 2.6.7

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Overview

This is a multi-module umbrella project for [Jackson](../../jackson) standard binary dataformat backends.

Currently included are:

- * [Avro](avro/)
- * [CBOR](cbor/)
- * [Protobuf](protobuf/)
- * [Smile](smile/)

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Status

[![Build Status](https://travis-ci.org/FasterXML/jackson-dataformats-binary.svg)](https://travisci.org/FasterXML/jackson-dataformats-binary)

More

See [Wiki](../../wiki) for more information (javadocs).

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com.fasterxml.jackson.dataformat.protobuf.ProtobufFactory

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1.198 unpipe 1.0.0

1.199 minipass 3.3.4

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1.202 jasmine/jasmine 3.7.0

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1.204 psl 1.9.0

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1.205 internal-slot 1.0.3

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1.206 destroy 1.2.0

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1.207 typedarray-to-buffer 3.1.5

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1.208 path-is-absolute 1.0.1

1.209 p-limit 2.3.0

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1.210 gozala-events 1.1.1

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1.211 protobufjs-pool 1.1.0

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1.212 wrappy 1.0.2

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1.213 nopt 3.0.6

1.214 types-long 4.0.2

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1.216 lodash.camelcase 4.3.0

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1.218 interpret 1.4.0

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1.220 node-semver 4.3.6

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1.221 require-in-the-middle 5.2.0

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1.222 delayed-stream 1.0.0

1.223 raw-body 2.5.1

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1.226 is-typed-array 1.1.9

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1.227 make-dir 3.1.0

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1.228 pypi/setuptools 59.6.0

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1.229 python-typing-extensions 4.1.1

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release Derived Year Owner GPLfrom compatible? (1)

0.9.0 thru 1.2		1991-	-1995 CV	VI yes
1.3 thru 1.5.2 1.2		1995	5-1999 C	NRI yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen	.com no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6	5.1 2001	PSF	no
2.0.1	2.0+1.0	6.1 2001	l PSF	yes
2.1.1	2.1+2.0	0.1 2001	l PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above 2.1.1 2001-now PSF yes				

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1.230 express-routes-versioning 1.0.1

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1.231 signal-exit 3.0.7

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1.232 json-schema-traverse 0.3.1

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1.233 appdynamics-lambda-tracer 1.1.1363

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END OF TERMS AND CONDITIONS

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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.

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APPDYNAMICS END USER LICENSE AGREEMENT

1. SOFTWARE LICENSE.

1.1 LICENSE GRANT.

This End User License Agreement (this Agreement) between AppDynamics LLC, a limited liability company with its principal place of business located at 303 Second Street, North Tower, 8th Floor, San Francisco, CA 94107 (AppDynamics) and the customer set forth in the Order Form (as defined below) (End User) is effective as of the date the initial Order Form is executed or the date this Agreement is referenced by the applicable purchase order (the Effective Date). This Agreement shall govern each order form, sales quotation, proposal, purchase order or other ordering document that references this Agreement (each an Order Form). Each Order Form will form part of this Agreement. Subject to the terms and conditions of this Agreement, AppDynamics hereby grants to End User, during the License Term (as defined below), a non-exclusive, non-transferable, non-sublicensable right and license to use AppDynamics application intelligence software product, including one Controller (as defined in Exhibit B), as designated in the Order Forms (the Software) for internal business purposes only for the quantity of units in the Order Form. For purposes hereof, the License Term begins on the date AppDynamics delivers the Software license keys to End User and extends for the period specified in the applicable Order Form (unless earlier terminated in accordance with this Agreement). Notwithstanding anything to the contrary herein, this Agreement does not supersede a signed agreement between AppDynamics and End User with respect to the Software.

1.2 RESTRICTIONS ON USE.

AppDynamics Test & Dev Edition licenses shall only be used in test-only non-production environments. Except as otherwise expressly provided in this Agreement, End User shall not (and shall not permit any third party to): (a) sublicense, sell, resell, transfer, assign, distribute, share, lease, make any external commercial use of, outsource, use on a timeshare or service bureau basis, or use in an application service provider or managed service provider environment, or otherwise generate income from the Software; (b) copy the Software onto any public or distributed network, except for secure cloud computing environments; (c) cause the decompiling, disassembly, or reverse engineering of any portion of the Software, or attempt to discover any source code or other operational mechanisms of the Software (except where such restriction is expressly prohibited by law without the possibility of waiver, and then only upon prior written notice to AppDynamics); (d) modify, adapt, translate or create derivative works based on all or any part of the Software; (e) use any Third Party Software (as defined below) provided with the Software other than with the Software; (f) modify any proprietary rights notices that appear in the Software or components thereof; (g) publish the results of any benchmarking tests run on any Third Party Software; (h) use any Software in violation of any applicable laws and regulations or outside of the license scope set forth in Section 1.1; (i) use the Software in support of any nuclear proliferation, chemical weapon, biological weapon or missile proliferation activity; (j) configure the Software to collect any (1) social security numbers or other government-issued identification numbers, (2) passwords or other authentication credentials, (3) health information, biometric data, genetic data, or payment/financial information, (4) any data relating to a person under the age of 13 years old, or (5) any other data that is subject to regulatory or contractual handling requirements (e.g., PCI, HIPAA, or state and federal data security laws) (collectively, Prohibited Data); or (k) use the Software to (1) store, download or transmit infringing, libelous, or otherwise unlawful or tortious material, or malicious code or malware, or (2) engage in phishing, spamming, denial-of-service attacks or other fraudulent or criminal activity, (3) interfere with or disrupt the integrity or performance of third party systems, or the Software or data contained therein, or (4) attempt to gain unauthorized access to the Software or AppDynamics' systems or networks, or (5) perform, or engage any third party to perform, authenticated or unauthenticated penetration testing, vulnerability assessments or other security

assessments on the SaaS version of the Software. End User shall not export or re-export, directly or indirectly, any Software or technical data or any copy, portions or direct product thereof (i) in violation of any applicable laws and regulations, (ii) to any country for which the United States or any other government, or any agency thereof, at the time of export requires an export license or other governmental approval, including Cuba, Libya, North Korea, Iran, Iraq, or Rwanda or any other Group D:1 or E:2 country (or to a national or resident thereof) specified in the then current Supplement No. 1 to part 740 of the U.S. Export Administration Regulations (or any successor supplement or regulations, without first obtaining such license or approval) or (ii) to anyone on the U.S. Treasury Departments list of Specially Designated Nationals or the U.S. Commerce Departments Table of Denial Orders. End User shall, at its own expense, obtain all necessary customs, import, or other governmental authorizations and approvals.

1.3 EVALUATION USE.

If End User accessed any software provided by AppDynamics pursuant to a no-fee or beta evaluation (Beta Software), then the License Term is for the period enabled by the license key for the Beta Software. AppDynamics shall have the right to terminate, downgrade, limit or otherwise modify the Beta Software at any time without notice, and no warranty, indemnity, availability, Maintenance or Support obligations of AppDynamics will apply to Beta Software. End User may use the number and type of licenses enabled by End Users specific license key. End User agrees to provide feedback related to the Beta Software as reasonably requested by AppDynamics. End User grants to AppDynamics, without charge, the fully paid-up, perpetual, sublicensable right to exploit such feedback for any purpose. The provision of Beta Software is not a guarantee of future product features or the availability of any future product and should not be relied upon in making any purchasing decisions.

1.4 AFFILIATE USE.

For purposes hereof, Affiliate means, in relation to a party, any entity that directly or indirectly controls, is controlled by, or is under direct or indirect common control with such party, or which is a wholly owned subsidiary of such party, where control means owning, directly or indirectly, at least fifty-one percent (51%) of the equity securities or equity interests of such entity.

- (a) End User Affiliates will have the right to make purchases pursuant to this Agreement by executing an Order Form (or issuing a purchase order referencing an Order Form) and agreeing to be bound by this Agreement. Where an Affiliate makes a purchase pursuant to this Agreement, references to each party in the Agreement shall be read as references to the Affiliate of each party stated on the Order Form, except that such End User Affiliate shall not receive the benefit of the previous sentence with respect to its own affiliates. If an End User Affiliate purchases under this Agreement, then a separate Agreement will be deemed made between AppDynamics (or its Affiliate, as applicable) and such End User Affiliate.
- (b) End User may also permit Affiliates to use the Software provided that (i) End User shall procure that its Affiliates comply with the terms of this Agreement, and End User shall remain liable for all acts and omissions of its Affiliates; (ii) End User represents that it can bind its Affiliates to the applicable Order Form and this Agreement; (iii) only End User may bring actions against AppDynamics with respect to any losses, damage or liabilities suffered or incurred by any Affiliate caused by the Software; and (iv) the exclusions and limitations of liability in this Agreement will apply to End User and End User Affiliates as a whole, so that they apply to all liabilities incurred under or in connection with this Agreement by AppDynamics to End User and End User Affiliates in aggregate.

1.5 MAINTENANCE AND SUPPORT.

Support is defined as AppDynamics' obligations to respond to support requests as described in Exhibit A (Support).

Maintenance means AppDynamics obligations related to error resolution, bug fixes and the provision of updates and upgrades made generally commercially available by AppDynamics in its sole discretion, all as described in Exhibit A. Subject to End Users payment of the fees set forth in the applicable Order Form(s), AppDynamics will (a) provide Maintenance and Support for the Software, and (b) solely if End User has purchased access to the softwareas-a-service version of the Software, make the Software available to End User in accordance with Exhibit B (Availability). For time-limited licenses for the Software (as set forth in an Order Form, Subscription Licenses), the fees for Maintenance and Support are included in the fees for the Software. For perpetual licenses, (i) AppDynamics shall invoice End User the applicable fees for Maintenance and Support (Maintenance and Support Fees) upon execution of the Order Form, and (ii) subject to payment of the Maintenance and Support Fees, AppDynamics will provide Support for the Maintenance and Support period set forth in the Order Form, as it may be renewed (the Maintenance and Support Term). If Maintenance and Support terminates with respect to any perpetual licenses, and End User is in good standing under this Agreement, then End User may reinstate Maintenance and Support on payment of the cumulative Maintenance and Support Fees applicable for the period during which Maintenance and Support lapsed, plus Maintenance and Support Fees for the reinstated Maintenance and Support Term. Notwithstanding anything herein to the contrary, if End User receives Support from an authorized partner of AppDynamics (Partner), then the support terms agreed upon by End User and such Partner shall govern in lieu of those set forth in Exhibit A, and AppDynamics shall have no support obligations to End User.

1.6 SERVICES.

Subject to the terms hereof, AppDynamics will provide the training, enablement and/or other services described in an Order Form (or statement of work referencing this Agreement), if any (Services). The license in Section 1.1 applies to any educational, training and other informational materials resulting from the Services. All Services will be rendered on a time and materials basis. AppDynamics will not exceed the total time purchased without prior written approval from End User. If the Services purchased have been consumed, AppDynamics will stop the Services until additional Services have been purchased. If not used, pre-purchased Services and expenses expire twelve (12) months after the date purchased (unless otherwise set forth in the applicable Order Form). End User agrees to provide reasonable cooperation and information as necessary to permit AppDynamics to perform the Services. End User will reimburse AppDynamics for travel and expenses (at cost) incurred in connection with the Services (if any) by the Invoice Due Date (as defined below). Services will be performed on business days (a business day means Monday through Friday, excluding national holidays, during working hours, in the location where the Services are delivered). Saturday Services, and hours worked during the week that exceed the local working hours in a week, will be charged at the agreed rate x 1.5. Services performed on Sundays or national holidays will be charged at 2 x the agreed rate. If End User cancels or delays any scheduled Services less than ten (10) business days before the start date of such Services, then AppDynamics will deduct from End User's account (or End User will pay for) the amount of Services that were scheduled in any of the ten (10) business days following the date of cancellation (or notification of the delay, as applicable), and End User will fully reimburse AppDynamics for any reasonable travel and expenses incurred by AppDynamics for such Services (and for any Services rescheduled by End User) for which AppDynamics is unable to obtain a refund. During the License Term (for Subscription Licenses) or during the Maintenance and Support Term (for perpetual licenses), and in each case for a period of twelve (12) months thereafter, without AppDynamics prior written approval, End User will not solicit for employment or consultancy any AppDynamics employees who participated in the performance of Services.

2. FEES.

2.1 PRICING.

End User will be invoiced for those amounts and at those prices set forth in an Order Form (an Invoice). Fees do not

include any customization of the Software (nor support for any such customizations, unless otherwise agreed in writing). If End Users usage of the Software is in excess of those amounts set forth in the Order Form, End User may be billed for those overages. If AppDynamics believes in good faith that End Users usage of the Software exceeds that set forth on the applicable Order Form, for on-premises deployments, End User agrees to report to AppDynamics (or allow AppDynamics to audit) the quantity of Software license units used by End User, upon at least three (3) business days notice. AppDynamics may monitor at any time the quantity of Software license units used by End User for SaaS deployments of the Software. End User acknowledges that purchases made under this Agreement are neither contingent on the delivery of any future functionality or features nor dependent on any oral or written public comments made by AppDynamics regarding future functionality or features.

2.2 PAYMENTS.

End User shall pay Invoices within thirty (30) days of the invoice date (the Invoice Due Date). All payment obligations are non-cancelable and all amounts paid are non-refundable, except (a) for amounts paid in error that are not actually due under this Agreement, and (b) as set forth in Sections 6.1 and 7.1. The fees paid by End User are exclusive of all taxes, levies, or duties imposed by taxing authorities, if any, and End User shall be responsible for payment of all such taxes, levies, or duties, excluding taxes based on AppDynamics income. AppDynamics shall have no responsibility for any Invoices that are not received due to inaccurate or missing information provided by End User. End User shall pay interest on all payments not received by the Invoice Due Date at a rate of one percent (1%) per month or the maximum amount allowed by law, whichever is lesser. All amounts due under this Agreement shall be paid by End User in full without any set-off, counterclaim, deduction or withholding (other than any deduction or withholding of tax as required by law). If requested by AppDynamics, End User will obtain and furnish to AppDynamics tax receipts or other certificates issued by the competent taxation office showing the payments of the withholding tax within a reasonable time after payment. Following notice, AppDynamics shall be entitled to suspend End Users access to the Software if payments are not received within thirty (30) days of the Invoice Due Date. Notwithstanding anything herein to the contrary, if End User makes its payments pursuant to this Agreement to a Partner, then the payment terms agreed by End User and such Partner shall govern to the extent anything in this Section 2 conflicts with such Partner payment terms.

3. CONFIDENTIALITY

3.1 SCOPE AND RESTRICTIONS.

Confidential Information means all information of a party (Disclosing Party) disclosed to the other party (Receiving Party) that is designated in writing or identified as confidential at the time of disclosure or should be reasonably known by the Receiving Party to be confidential due to the nature of the information disclosed and the circumstances surrounding the disclosure. The terms of this Agreement, the Software, pricing, and any technical or other documentation and communications relating to the Software, installation, Maintenance and Support and Services, logins, passwords and other access codes and any and all information regarding AppDynamics business, products and services are the Confidential Information of AppDynamics. The Receiving Party will: (i) not use the Disclosing Partys Confidential Information for any purpose outside of this Agreement; (ii) not disclose such Confidential Information to any person or entity, other than its affiliates, employees, consultants, agents and professional advisers who have a need to know for the Receiving Party to exercise its rights or perform its obligations hereunder, provided that such employees, consultants, and agents are bound by agreements or, in the case of professional advisers, ethical duties respecting such Confidential Information in accordance with the terms of this Section 3; and (iii) use reasonable measures to protect the confidentiality of such Confidential Information. If the Receiving Party is required by applicable law or court order to make any disclosure of such Confidential Information, it will first give written notice of such requirement to the Disclosing Party, and, to the extent within its

control, permit the Disclosing Party to intervene in any relevant proceedings to protect its interests in its Confidential Information, and provide full cooperation to the Disclosing Party in seeking to obtain such protection. Further, this Section 3 will not apply to information that the Receiving Party can document: (i) was rightfully in its possession or known to it prior to receipt without any restriction on its disclosure; (ii) is or has become public knowledge or publicly available through no fault of the Receiving Party; (iii) is rightfully obtained by the Receiving Party from a third party without breach of any confidentiality obligation; or (iv) is independently developed by employees of the Receiving Party who had no access to such information.

3.2 EQUITABLE RELIEF.

The Receiving Party acknowledges that unauthorized disclosure of the Disclosing Partys Confidential Information could cause substantial harm to the Disclosing Party for which damages alone might not be a sufficient remedy and, therefore, that upon any such disclosure by the Receiving Party the Disclosing Party will be entitled to seek appropriate equitable relief in addition to whatever other remedies it might have at law or equity.

4. PROPRIETARY RIGHTS. AppDynamics and its suppliers shall retain all intellectual property rights in and to the Software and the results of any Services. End User acknowledges that the rights granted under this Agreement do not provide End User with title to or ownership of the Software. Certain free or open source based software (the FOSS Software) and third party software included with the Software (the Third Party Software) is shipped with the Software but is not considered part of the Software hereunder. A list of the FOSS Software and Third Party Software is at https://docs.appdynamics.com/display/DASH/Legal+Notices. End Users use of such FOSS Software is subject to the terms of the licenses set forth on such webpage. With respect to Third Party Software included with the Software, such Third Party Software suppliers are third party beneficiaries of this Agreement. The Software and Third Party Software may only be used by End User as prescribed by the AppDynamics documentation located at http://docs.appdynamics.com (as it may be updated from time to time, the Documentation).

5. TERM AND TERMINATION.

The term of this Agreement begins on the Effective Date and will remain in effect until all Subscription Licenses (and Maintenance and Support Terms, if applicable) expire or until this Agreement is otherwise terminated in accordance with the terms hereof, whichever occurs first (the Term). This Agreement may be renewed at any time by execution of an Order Form referencing this Agreement, and any such renewal will be deemed part of the Term hereunder. If either party commits a material breach of this Agreement, and such breach has not been cured within thirty (30) days after receipt of written notice thereof, the non-breaching party may terminate this Agreement, except that AppDynamics may immediately terminate this Agreement and/or End Users license to the Software upon End Users breach of Section 1.2. Either party may also terminate this Agreement upon written notice if the other party suspends payment of its debts or experiences any other insolvency or bankruptcy-type event. Upon expiration or termination of this Agreement for any reason, (i) with respect to Subscription Licenses, all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; (ii) with respect to perpetual licenses, these will survive termination of this Agreement unless AppDynamics terminates the Agreement for End Users breach of this Agreement in which case all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; and (iii) each Receiving Party will return or destroy, at the Disclosing Partys option, the Disclosing Partys Confidential Information in the Receiving Partys possession or control. All fees that have accrued as of such expiration or termination, and Sections 1.2, 1.3, 1.4, 2, 3, 4, 5, 6.2 and 7 through 12, will survive any expiration or termination hereof.

6. WARRANTIES.

6.1 LIMITED WARRANTY. The limits below will not apply to the extent prohibited by applicable law.

AppDynamics warrants that during the first thirty (30) days following the date the Software is purchased, the Software will, in all material respects, conform to the functionality described in the then-current Documentation for the applicable Software version. AppDynamics sole and exclusive obligation, and End Users sole and exclusive remedy, for a breach of this warranty shall be that AppDynamics shall be required to use commercially reasonable efforts to repair or replace the Software to conform in all material respects to the Documentation, and if AppDynamics is unable to materially restore such functionality within thirty (30) days from the date of written notice of such breach, End User shall be entitled to terminate the license to the affected Software upon written notice and AppDynamics shall promptly provide a pro-rata refund of the Software license fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). End User must notify AppDynamics in writing of any warranty breaches within such warranty period, and End User must have installed and configured the Software in accordance with the Documentation to be eligible for the foregoing remedy.

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7. INDEMNIFICATION.

7.1 BY APPDYNAMICS.

AppDynamics agrees at its expense to defend End User against (or, at AppDynamics option, settle), any third party

claim to the extent such claim alleges that the Software infringes or misappropriates any patent, copyright, trademark or trade secret of a third party, and AppDynamics shall pay all costs and damages finally awarded against End User by a court of competent jurisdiction as a result of any such claim. In the event that the use of the Software is, or in AppDynamics sole opinion is likely to become, subject to such a claim, AppDynamics, at its option and expense, may (a) replace the applicable Software with functionally equivalent non-infringing technology, (b) obtain a license for End Users continued use of the applicable Software, or (c) terminate the license and provide a pro-rata refund of the Software license fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). The foregoing indemnification obligation of AppDynamics will not apply: (1) if the Software is modified by End User or its agent; (2) if the Software is combined with other non-AppDynamics products, applications, or processes, but solely to the extent the alleged infringement is caused by such combination; or (3) to any unauthorized use of the Software. The foregoing shall be End Users sole remedy with respect to any claim of infringement of third party intellectual property rights.

7.2 BY END USER.

End User agrees to defend, at its expense, AppDynamics and its affiliates, its suppliers and its resellers against any third party claim to the extent such claim arises from or is made in connection with End Users breach of Section 1 or End Users negligence or willful misconduct, and End User shall pay all costs and damages finally awarded against AppDynamics by a court of competent jurisdiction as a result of any such claim.

7.3 INDEMNIFICATION REQUIREMENTS.

The following are conditions to any claim for indemnification under this Section 7. The indemnified party must promptly provide the indemnifying party with notice of any claim that the indemnified party believes is within the scope of the obligation to indemnify, provided, however, that the failure to provide such notice shall not relieve the indemnifying party of its obligations under this Section 7, except to the extent that such failure materially prejudices the indemnifying partys defense of such claim. The indemnified party may, at its own expense, assist in the defense if it so chooses, but the indemnifying party shall control the defense and all negotiations related to the settlement of any such claim. Any such settlement intended to bind either party shall not be final without the other partys written consent, which consent shall not be unreasonably withheld, conditioned or delayed; provided, however, that End Users consent shall not be required when AppDynamics is the indemnifying party if the settlement involves only the payment of money by AppDynamics.

- 8. LIMITATION OF LIABILITY. The limits below will not apply to the extent prohibited by applicable law.
- 8.1 EXCEPT FOR LIABILITY ARISING OUT OF END USERS BREACH OF SECTION 1.2 (RESTRICTIONS ON USE), IN NO EVENT SHALL EITHER PARTY BE LIABLE UNDER THIS AGREEMENT FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING DAMAGES FOR LOSS OF REVENUES OR PROFITS, LOSS OF USE, BUSINESS INTERRUPTION, OR LOSS OF DATA, WHETHER IN AN ACTION IN CONTRACT OR TORT, EVEN IF THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
- 8.2 EXCEPT FOR LIABILITY ARISING OUT OF END USERS BREACH OF SECTION 1.2 (RESTRICTIONS ON USE), NEITHER PARTYS LIABILITY FOR ANY DAMAGES (WHETHER FOR BREACH OF CONTRACT, MISREPRESENTATIONS, NEGLIGENCE, STRICT LIABILITY, OTHER TORTS OR OTHERWISE) UNDER THIS AGREEMENT SHALL EXCEED AN AMOUNT EQUAL TO THE TOTAL FEES PAID (PLUS FEES PAYABLE) TO APPDYNAMICS DURING THE TWELVE (12) MONTHS IMMEDIATELY

PRECEDING THE CLAIM GIVING RISE TO SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY REMEDY.

9. FORCE MAJEURE.

Except for payment obligations, neither party hereto will be liable for defaults or delays due to acts of God, or the public enemy, acts or demands of any government or governmental agency, fires, earthquakes, floods, other natural disasters, accidents, or other unforeseeable causes beyond its reasonable control and not due to its fault or negligence.

10. DATA COLLECTION.

10.1 End User acknowledges that AppDynamics application server and machine software agents (the Agents) collect metrics that relate to the performance, health and resource of an application, its components (transactions, code libraries) and related infrastructure (nodes, tiers) that service those components. In addition, AppDynamics collects metrics on End Users activities, such as web pages visited, length of visit, and which features of the Software an End User uses. If End User provides AppDynamics with any personally identifiable information (personal data), End User represents and warrants that such information has been collected by End User in accordance with the provisions of all applicable data protection legislation and that End User has all right and consents necessary to provide such personal data to AppDynamics. End User will indemnify AppDynamics for reasonable costs and other amounts that AppDynamics may incur relating to any breach of this Section.

10.2 If End User is subject to Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), the terms of Exhibit C shall apply with effect as of 25 May 2018.

11. US GOVERNMENT MATTERS.

As defined in FAR section 2.101, the Software and Documentation are commercial items and according to DFAR section 252.227 7014(a)(1) and (5) are deemed to be commercial computer software and commercial computer software documentation. Consistent with DFAR section 227.7202 and FAR section 12.212, any use modification, reproduction, release, performance, display, or disclosure of such commercial software or commercial software documentation by the U.S. Government will be governed solely by the terms of this Agreement and will be prohibited except to the extent expressly permitted by the terms of this Agreement.

12. MISCELLANEOUS.

This Agreement shall be governed by and construed under the laws of the State of California, U.S.A. The parties consent to the exclusive jurisdiction and venue of the courts located in and serving San Francisco, California. Failure by either Party to exercise any of its rights under, or to enforce any provision of, this Agreement will not be deemed a waiver or forfeiture of such rights or ability to enforce such provision. If any provision of this Agreement is held by a court of competent jurisdiction to be illegal, invalid or unenforceable, such provision will be amended to achieve as nearly as possible the same economic effect of the original provision and the remainder of this Agreement will remain in full force and effect. This Agreement and its exhibits, together with the Order Form(s) and any statements of work incorporating this Agreement, if applicable, represent the entire agreement between the parties and supersede any previous or contemporaneous oral or written agreements or communications regarding the subject matter of this Agreement. The person signing or otherwise accepting this Agreement for each party

represents that s/he is duly authorized by all necessary and appropriate corporate action to enter this Agreement. Any modification to this Agreement must be in writing and signed by a duly authorized signatory of both parties and no previous, contemporaneous or future oral statements will be deemed to modify this Agreement. Neither the Uniform Commercial Code (UCC) nor the Uniform Computer Information Transactions Act (UCITA) will apply to this Agreement. This Agreement shall control over additional or different terms of any purchase order, confirmation, invoice, statement of work or similar document (other than an AppDynamics Order Form, which will take precedence), even if accepted in writing by both parties, and waivers and amendments to this Agreement shall be effective only if made by non-pre-printed agreements clearly understood by both parties to be an amendment or waiver to this Agreement. For purposes of this Agreement, including means including without limitation. The rights and remedies of the parties hereunder will be deemed cumulative and not exclusive of any other right or remedy conferred by this Agreement or by law or equity. No joint venture, partnership, employment, or agency relationship exists between the parties as a result of this Agreement or use of the Software. AppDynamics reserves the right to perform its obligations from locations and/or through use of affiliates and subcontractors, worldwide, provided that AppDynamics will be responsible for such parties. End User may not assign this Agreement without the prior written approval of AppDynamics and any purported assignment in violation of this section shall be void; AppDynamics may assign, transfer or subcontract this Agreement in whole or in part. Upon any assignment of this Agreement by End User that is approved by AppDynamics, any licenses that contain an unlimited aspect will, with respect to End User or the successor entity, as applicable, be capped at the number of authorized Software units in use immediately prior to such assignment. End User agrees that AppDynamics may refer to End User by its trade name and logo, and may briefly describe End Users business, in AppDynamics marketing materials and website. AppDynamics may give notice to End User by electronic mail to End Users email address on record in End Users account information, or by written communication sent by nationally recognized overnight delivery service to End Users address on record in End Users account information. End User may give notice to AppDynamics at any time by any letter delivered by nationally recognized overnight delivery service or first class postage prepaid mail to AppDynamics at the following address or such other address as may be notified to End User from time to time: AppDynamics, 303 Second Street, North Tower, 8th Floor, San Francisco, CA 94107, Attn: Legal Department. Notice under this Agreement shall be deemed given when received, if personally delivered; when receipt is electronically confirmed, if transmitted by email; the day after it is sent, if sent for next day delivery by recognized overnight delivery service; and upon receipt, if sent by certified or registered mail, return receipt requested.

EXHIBIT A

ENTERPRISE SUPPORT

GENERAL REQUIREMENTS.

AppDynamics will provide access to a ticketing system that will be available twenty-four (24) hours per day, seven (7) days per week. The ticketing system will be maintained by qualified support specialists, who shall use commercially reasonable efforts to provide technical support regarding the Software.

HOURS OF OPERATION.

Support is available twenty-four (24) hours per day, seven (7) days per week.

ERROR CLASSIFICATION.

Any reported errors are classified in the following manner, in each case when caused by

Error Classification Criteria

______ _____

Urgent End User production application is down or there is a

major malfunction, resulting in a business revenue loss and impacting the End User application functionality for a

majority of users.

High Critical loss of End User application functionality or

performance, impacting the application functionality for a

high number of users.

Normal Moderate loss of End User application functionality or

performance, impacting multiple users.

Low Minor loss of End User application functionality or

product feature in question.

ERROR DEFINITION.

An error means a reproducible malfunction in the Software that is reported by End User through AppDynamics ticketing system that prevents the Software from performing in accordance with the operating specifications described in the then-current Documentation.

AUTHORIZED SUPPORT CONTACTS.

Maintenance and Support will be provided solely to End Users designated support contacts. The Order Form may indicate a maximum number of designated support contacts for End Users service level. End User will provide its designated support contacts, including its primary email address.

END USERS OBLIGATION TO ASSIST.

If End User reports a purported error in the Software to AppDynamics, AppDynamics ticketing system will request the following minimum information:

A general description of the operating environment

A list of all hardware components, operating systems and networks

A reproducible test case

Any log files, trace and systems files

End Users failure to provide this information may prevent or significantly delay AppDynamics ability to identify and fix the reported error. AppDynamics time to respond to any error will begin when AppDynamics has received all requested information from the End User and is able to reproduce the error.

ERROR RESOLUTION.

If AppDynamics determines there is an error in the Software, AppDynamics may, at its sole option, repair that error in the version of the Software that End User is currently using or instruct End User to install a newer version of the Software with that error repaired. AppDynamics reserves the right to provide End User with a workaround in lieu of fixing an error.

SOFTWARE UPDATES AND UPGRADES. End User must be current on fees in order to receive access to Maintenance

RESPONSE TIME. AppDynamics shall respond to error tickets in accordance with the tables set forth below. AppDynamics will use reasonable means to repair the error and keep End User informed of progress. AppDynamics makes no representations as to when a full resolution of the error may be made.

Maintenance and Support Policy: The Maintenance and Support policy is as follows:

AppDynamics provides Maintenance and Support for each version of the Software for a period of twelve (12) months after the generally available release of the next major version of the Software (a major release is a change in the first number to the right of the decimal point). For example, if version 4.1 is released on January 1, 2015, then AppDynamics will provide Maintenance and Support for version 4.0 until January 1, 2016. AppDynamics does not provide Maintenance or Support for any customized software (or components thereof).

For third party software or technology used by End User with the Software but not included with the Software (a Platform, such as Java Virtual Machines), AppDynamics will follow the end-of-life (EOL) support timeline announced by the third party vendor of such Platform. AppDynamics will stop providing Maintenance and Support for an EOLd Platform version when the Platform vendor stops providing maintenance and support for that Platform version.

EXHIBIT B

AVAILABILITY

The terms set forth in this Exhibit B apply only if End User has purchased access to the online software-as-a-service (SaaS) version of the Software, as indicated on the Order Form.

AVAILABILITY.

AppDynamics will provide Availability (as defined below) for the Software of ninety-nine and one-half percent (99.5%) (the Availability SLA), excluding situations identified as Exclusions below. For purposes of the Availability SLA, the AppDynamics network extends to, includes and terminates at the data center located router that provides the outside interface of each of AppDynamics WAN connections to its backbone providers (the

AppDynamics Network). A report on the actual Availability of the Software is located at https://portal.appdynamics.com/status/saas. The Controller is the central repository and analytics engine where all performance data is stored, baselined, and analyzed.

Exclusions means any outage that results from any of the following:

- a. Any Maintenance performed by AppDynamics during AppDynamics standard Maintenance windows. AppDynamics will notify End User within forty-eight (48) hours of any standard Maintenance and within twenty-four (24) hours for other non-standard emergency Maintenance (collectively referred to herein as Scheduled Maintenance).
- b. End User's information content or application programming, or the acts or omissions of End User or its agents, including, without limitation, the following:
- 1. End Users use of any programs not supplied by AppDynamics;
- 2. End Users failure to provide AppDynamics with reasonable advance prior notice of any pending unusual large deployments of new nodes (i.e., adding over ten percent (10%) total nodes in less than twenty-four (24) hours);
- 3. End Users implementation of any significant configuration changes, including changes that lead to a greater than thirty percent (30%) change in a one week period or greater than fifty percent (50%) change in a one month period in the number of key
- objects in the system including but not limited to metrics, snapshots, nodes, events and business transactions;
- 4. Any misconfiguration by End User (as determined in AppDynamics sole discretion), including configuration errors and unintended usage of the Software;
- 5. End Users failure to upgrade the Agents to keep the Agent versions within six (6) months of the Controller version; or
- 6. End Users implementation of configuration changes in the number of key objects in the Software (including metrics, snapshots, nodes, events and business transactions) that results in, or is likely to result in, an adverse impact on other customers.
- c. Force majeure or other circumstances beyond AppDynamics reasonable control that could not be avoided by its exercise of due care.
- d. Failures of the Internet backbone itself and the network by which End User connects to the Internet backbone or any other network unavailability outside of the AppDynamics Network, such as misconfigurations, proxies or firewalls.
- e. Any window of time when End User agrees that Software availability/unavailability will not be monitored or counted.
- f. Any problems resulting from End User combining or merging the Software with any hardware or software not supplied by AppDynamics or not identified by AppDynamics in the Documentation as being compatible with the Software.
- g. End Users or any third partys use of the Software in an unauthorized or unlawful manner.

Remedies for Excessive Downtime:

In the event the Availability of the Software falls below the Availability SLA in a given calendar quarter, AppDynamics will pay End User a service credit (Service Credit) as follows, corresponding to the actual Availability of the Software during the applicable calendar quarter (on pro-rated basis): if the Availability is 99.5%

or greater, End User is entitled to receive no credits; if the Availability is 97.0% - 99.49%, then End User is entitled to receive Service Credits equal to five percent of the fees for the applicable calendar quarter; if the Availability is 95.0% - 96.9%, then End User is entitled to receive Service Credits equal to ten percent of the fees for the applicable calendar quarter; and if the Availability is less than 95.0%, then End User is entitled to receive Service Credits equal to twenty percent of the fees for the applicable calendar quarter. Such Service Credit will be issued as a credit against any fees owed by End User for the next calendar quarter of the Term, or, if End User does not owe any additional fees, then AppDynamics will pay End User the amount of the applicable Service Credit within thirty (30) days after the end of the calendar quarter in which such credit accrued. To receive Service Credits, End User must submit a written request to AppDynamics (to legal@appdynamics.com) within 15 days after the end of the quarter in which the Software was unavailable, or End Users right to receive Service Credits with respect to such unavailability will be waived. The remedies stated in this section are End Users sole and exclusive remedies and AppDynamics sole and exclusive obligations for service interruption or unavailability.

Availability is measured by the following formula: (n - y) *100 / n

(1) n is the total number of minutes in the given calendar quarter minus the Exclusions (as defined above); and y is the total number of minutes in the given calendar quarter that the Controller is not accessible by End User (as determined by AppDynamics tools).(2) Specifically excluded from n and y in this calculation are the Exclusions.

EXHIBIT C DATA PROTECTION

The terms of this Exhibit C apply only if: (i) End User is subject to Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); and (ii) End User collects Personal Data using the Software which is stored by AppDynamics. This Exhibit C and the parties obligations under it are effective as of 25 May 2018.

1. DEFINITIONS.

In this Exhibit, the following terms shall have the following meanings:

"controller", "processor", "data subject", "personal data" and "processing" (and "process") shall have the meanings given in the Data Protection Law; and

"Data Protection Law" shall mean Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).

Standard Contractual Clauses shall mean the terms at https://trust.appdynamics.com/privacy/dataprotectionclauses which form part of this Exhibit C pursuant the European Commission Decision C(2010)593 of 5 February 2010

2. RELATIONSHIP OF THE PARTIES.

End User (the controller) appoints AppDynamics as a processor to process the personal data described in Annex A (the "Data"). Each party shall comply with the obligations that apply to it under Data Protection Law.

3. PURPOSE LIMITATION.

AppDynamics shall process the Data as a processor as necessary to perform its obligations under this Agreement and strictly in accordance with the documented instructions of the End User (the "Permitted Purpose"), except where otherwise required by any law.

4. INTERNATIONAL TRANSFERS.

AppDynamics shall not transfer the Data (nor permit the Data to be transferred) outside of the European Economic Area ("EEA") unless (i) it has first obtained the End User's prior written consent; and (ii) it takes measures to ensure the transfer is in compliance with Data Protection Law. By agreeing to purchase the software-as-a-service version of the Software as indicated in the Order Form, End User acknowledges and agrees that any personal data it collects using the Software may be transferred outside of the EEA. The Standard Contractual Clauses will apply only to personal data that is transferred outside the EEA, either directly or via onward transfer, to any country not recognised by the European Commission as providing an adequate level of protection for personal data (as described in the Data Protection Laws). The Standard Contractual Clauses will not apply if AppDynamics has adopted Binding Corporate Rules or an alternative recognised compliance standard for the lawful transfer of personal data (as defined in the Data Protection Laws) outside the EEA.

5. CONFIDENTIALITY OF PROCESSING.

AppDynamics shall ensure that any person that it authorises to process the Data (including AppDynamics' staff, agents and subcontractors) (an "Authorised Person") shall be subject to a duty of confidentiality (whether a contractual duty or a statutory duty).

6. SECURITY.

The processor shall implement appropriate controls, including technical, organisational, and other measures, designed to protect the Data (i) from accidental or unlawful destruction, and (ii) loss, alteration, unauthorised disclosure of, or access to the Data (a "Security Incident").

7. SUBCONTRACTING.

AppDynamics shall not subcontract any processing of the Data to a third-party subcontractor without the prior written consent of the End User. Notwithstanding this, the End User consents to AppDynamics engaging third-party subcontractors to process the Data provided that: (i) AppDynamics provides at least 7 days' notice prior to the addition or removal of any subcontractor (including details of the processing it performs or will perform), which may be given by posting details of such addition or removal at the following URL: https://trust.appdynamics.com/privacy/subprocessors; (ii) AppDynamics imposes data protection terms on any subcontractor it appoints that protect the Data to the same standard provided for by this Clause; and (iii) AppDynamics remains fully liable for any breach of this Clause that is caused by its subcontractor. A list of approved subcontractors as at the date of this Agreement is at https://trust.appdynamics.com/privacy/subprocessors. If the End User refuses to consent to AppDynamics' appointment of a third-party subcontractor on reasonable grounds relating to the protection of the Data, then End User may terminate this Agreement by giving no less than 30 days written notice.

8. DATA SUBJECTS RIGHTS.

AppDynamics shall provide reasonable assistance to the End User (at the End User's expense) to enable the End

User to respond to any request from a data subject to exercise any of its rights under Data Protection Law (including its rights of access, correction, objection, erasure and data portability, as applicable).

9. DATA PROTECTION IMPACT ASSESSMENT.

If the End User reasonably believes that AppDynamics' processing of the Data will result in a high risk to the data protection rights and freedoms of data subjects, it shall promptly inform AppDynamics and AppDynamics shall, if requested by the End User, provide the End User with reasonable information to enable the End User to conduct a data protection impact assessment (taking into account the nature of the processing and the information available to AppDynamics).

10. SECURITY INCIDENTS.

Upon becoming aware of a confirmed Security Incident, AppDynamics shall inform the End User without undue delay and shall provide all such timely information and cooperation as the End User may reasonably require in order for the End User to fulfil its data breach reporting obligations under (and in accordance with the timescales required by) Data Protection Law. AppDynamics shall further take such measures and actions as it considers necessary to remedy or mitigate the effects of the Security Incident and shall keep the End User informed in connection with the Security Incident.

11. DELETION OF DATA.

Upon termination or expiry of this Agreement the End User shall send AppDynamics the details of the relevant Data it wishes to be deleted. AppDynamics will effectively destroy all relevant Data along with any medium or document containing said Data within 14 days from receiving the End User's request if the End User has purchased a dedicated AppDynamics instance or within 365 days if the End User is on a shared instance. AppDynamics shall send the End User written confirmation thereof on written request.

12. END USER AUDIT.

AppDynamics engages a qualified and independent third-party auditor to conduct semi-annual SOC 2 Type II audits in order to evaluate the adequacy of AppDynamics information security program. Each such audit results in the generation of an audit report (Report), which shall be AppDynamics Confidential Information. During the Licence Term, AppDynamics shall: (i) maintain SOC 2 Type II certification (or other industry-recognized successor certification); (ii) at End Users written request, not more than once per calendar year, provide End User with the then-current Report; and (iii) at End Users expense, promptly (taking into the nature of the request and to the extent reasonably feasible from a technical perspective) comply with any request of End User for information (including any books and/or records) relating to the Software and/or Services as necessary for End User to enable it to comply with Data Protection Law or any request from a regulator. End User agrees that any audit and inspection rights it may have under Data Protection Law shall be satisfied by the obligations in this Section 12.

13. FURTHER SECURITY INFORMATION.

At End Users expense, AppDynamics shall further provide detailed written responses (on a confidential basis) to all reasonable requests for information made by End User, including responses to information security and audit questionnaires, that are necessary to confirm AppDynamics compliance with this Agreement.

14. REGULATOR AUDITS.

If a regulator wishes to carry out any audit or inspection of AppDynamics or its activities under this Agreement, End User shall provide AppDynamics at least 30 days advance notice of any audit, except where the regulator has given less notice to End User or AppDynamics. AppDynamics shall provide access for any audit or investigation by regulator(s) or law enforcement agent(s) as they require.

ANNEX A TO EXHIBIT C

SUBJECT MATTER OF PROCESSING

The extraction, collection, storage and analysis of Data generated by, and through, the use of End Users software applications.

Further information about what processing of Data each Software product can be used for can be found at www.appdynamics.com/product and in the Documentation.

DURATION OF PROCESSING

For the Licence Term of the SaaS Software licence.

NATURE AND PURPOSE OF PROCESSING

The Data will be processed by AppDynamics SaaS Software platform in order to improve the efficiency and functioning of monitored website(s), software and/or server(s) of End User.

The Software enables the End User to:

- a. Measure and track response time, load, error rate, slow rate, and stalls for application transactions.
- b. Auto-discover and map application tiers and services, and see the relationships between them.
- c. Learn "normal" performance behavior and "normal" code execution paths for application transactions and application services over time so that anomalies can be detected automatically.
- d. Follow the flow of application transactions across tiers and services (even in a highly distributed environment) to allow the identification of bottlenecks.
- e. Identify the root cause of errors in applications.
- f. View reports and obtain visibility into application performance for understanding the service levels of such applications.
- g. View operational dashboards to help information technology teams understand the health and performance of application environments.
- h. View agile release comparisons so that developers understand the business impact of application releases, for the purpose of identifying regression and learning from production deployments.

In the course of monitoring End Users website(s), software and/or server(s), AppDynamics will necessarily ingest and process the Data described above in this Annex A for the purpose of providing the Software and its functions.

TYPE OF PERSONAL DATA AND CATEGORIES OF PERSONAL DATA

Depending on the End Users configuration of the Software the following types and categories of personal data that might be collected are:

Personal details

Included in this category are classes of data which identify the data subject and their personal characteristics. Examples are names, addresses, job title, employer, contact details, age, sex, date of birth, physical descriptions, identifiers issued by public bodies, e.g. NI number.

Family, lifestyle and social circumstances

Included in this category are any matters relating to the family of the data subject and the data subjects lifestyle and social circumstances. Examples are details about current marriage and partnerships and marital history, details of family and other household members, habits, housing, travel details, leisure activities, membership of charitable or voluntary organisations.

Education and training details

Included in this category are any matters which relate to the education and any professional training of the data subject. Examples are academic records, qualifications, skills, training records, professional expertise, student and pupil records.

Employment details

Included in this category are any matters relating to the employment of the data subject. Examples are employment and career history, recruitment and termination details, attendance record, health and safety records, performance appraisals, training records, security records.

Financial details

Included in this category are any matters relating to the financial affairs of the data subject. Examples are income, salary, assets and investments, payments, creditworthiness, loans, benefits, grants, insurance details, pension information.

Goods or services provided

Included in this category are classes of data relating to goods and services which have been provided. Examples are details of the goods or services supplied, licences issued, agreements and contracts.

IT information

Included in this category is any information relating to an individuals use of technology or software including IP addresses, any information about the computing or mobile device a person is using, location data gathered from such devices, usernames and passwords, social media handles.

CATEGORIES OF DATA SUBJECTS

Customers and/or employees of End User depending on whether End User uses the Software to monitor customer and/or employee facing software applications.

AppDynamics Proprietary and Confidential * Revision 2018.05.25

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.

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1.236 get-caller-file 2.0.5

1.237 path-parse 1.0.7

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1.238 jmes-path-query-library 1.11.694

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 $*/opt/cola/permits/1412773269_1662770381.5723927/0/jmespath-java-1-11-694-jar/META-INF/maven/com.amazonaws/jmespath-java/pom.xml$

1.239 hueniverse-hawk 6.0.2

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1.240 aggregate-error 3.1.0

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1.241 @opentelemetry/plugin-grpc 0.14.0

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1.242 setprototypeof 1.1.0

1.243 tunnel-agent 0.6.0

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1.244 uid-number 0.0.6

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1.246 type-check 0.3.2

1.247 node-cookie-signature 1.0.6

1.248 on-finished 2.4.1

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1.249 prelude-ls 1.1.2

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1.251 fstream 1.0.12

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1.253 har-schema 2.0.0

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1.254 pkg-dir 4.2.0

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1.255 send-for-node.js 0.18.0

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1.256 etag 1.8.1

1.257 log4js-node 3.0.6

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Many people have helped make log4js what it is today. Here's a list of everyone who has contributed to the code. There are lots of people who've helped by submitting bug reports or pull requests that I haven't merged, but I have

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1.259 system-rules 1.17.1

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*/opt/cola/permits/1412773406_1662773509.4561565/0/system-rules-1-17-1-jar/META-

INF/maven/com.github.stefanbirkner/system-rules/pom.xml

1.260 fs-minipass v2.1.0

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1.262 fromentries 1.3.2

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1.266 @babel/core 7.19.0

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1.268 source-map 0.6.1

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- 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

1.270 appdynamics 4.5.23

1.270.1 Available under license:

APPDYNAMICS
END USER LICENSE AGREEMENT

1. SOFTWARE LICENSE.

1.1 LICENSE GRANT.

This End User License Agreement (this Agreement) between AppDynamics LLC, a limited liability company with its principal place of business located at 303 Second Street, North Tower, 8th Floor, San Francisco, CA 94107 (AppDynamics) and the customer set forth in the Order Form (as defined below) (End User) is effective as of the date the initial Order Form is executed or the date this Agreement is referenced by the applicable purchase order (the Effective Date). This Agreement shall govern each order form, sales quotation, proposal, purchase order or other ordering document that references this Agreement (each an Order Form). Each Order Form will form part of this Agreement. Subject to the terms of this Agreement, AppDynamics grants to End User, during the License Term (as defined below), a non-exclusive, non-transferable, non-sublicensable right and license to use AppDynamics software product, including one Controller (as defined in Exhibit B), as designated in the Order Form(s) (the Software) for internal business purposes only for the quantity of units in the Order Form. The License Term begins on the date AppDynamics delivers the Software license keys to End User and lasts for the period specified in the applicable Order Form (unless terminated earlier in accordance with this Agreement). This Agreement supersedes any other agreement (including any click-through or electronic agreements within the Software) between AppDynamics and End User with respect to the Software. Any references in the Order Form to an agreement or EULA or other similar term shall be deemed to refer to this Agreement.

1.2 RESTRICTIONS ON USE.

AppDynamics Test & Dev Edition licenses shall only be used in test-only non-production environments. Except as otherwise expressly provided in this Agreement, End User shall not (and shall not permit any third party to): (a) sublicense, sell, resell, transfer, assign, distribute, share, lease, make any external commercial use of, outsource, use on a timeshare or service bureau basis, or use in an application service provider or managed service provider environment, or otherwise generate income from the Software; (b) copy the Software onto any public or distributed network, except for secure cloud computing environments; (c) cause the decompiling, disassembly, or reverse engineering of any portion of the Software, or attempt to discover any source code or other operational mechanisms of the Software (except where such restriction is expressly prohibited by law without the possibility of waiver, and then only upon prior written notice to AppDynamics); (d) modify, adapt, translate or create derivative works based on all or any part of the Software; (e) use any Third Party Software (as defined below) provided with the Software other than with the Software; (f) modify any proprietary rights notices that appear in the Software or components thereof; (g) publish the results of any benchmarking tests run on any Third Party Software; (h) use the Software in violation of any applicable laws and regulations; (i) use the Software in support of any nuclear proliferation, chemical weapon, biological weapon or missile proliferation activity; (j) configure the Software to collect any (1)

social security numbers or other government-issued identification numbers, (2) unencrypted passwords or other authentication credentials, (3) health information, biometric data, genetic data or any other such information subject to HIPAA requirements (4) payment, financial information, or any other such information subject to PCI security standards, (5) any data relating to a person under the age of 13 years old, or (6) any other data that is subject to regulatory or contractual handling requirements pursuant to the Gramm-Leach-Bliley Act) (collectively, Prohibited Data); or (k) use the Software to (1) store, download or transmit infringing, libelous, or otherwise unlawful or tortious material, or malicious code or malware, or (2) engage in phishing, spamming, denial-of-service attacks or other fraudulent or criminal activity, (3) interfere with or disrupt the integrity or performance of third party systems, or the Software or data contained therein, or (4) attempt to gain unauthorized access to the Software or AppDynamics' systems or networks, or (5) perform, or engage any third party to perform, authenticated or unauthenticated penetration testing, vulnerability assessments or other security assessments on the SaaS version of the Software.

1.3 EVALUATION USE.

If End User accesses any software provided by AppDynamics pursuant to a no-fee or beta evaluation (Beta Software), then the License Term is for the period enabled by the license key for the Beta Software. AppDynamics shall have the right to terminate, downgrade, limit or otherwise modify the Beta Software at any time without notice or compensation, and no warranty, indemnity, availability, Maintenance or Support obligations of AppDynamics will apply to Beta Software. End User may use the number and type of licenses enabled by End Users specific license key, but only to test and evaluate the Beta Software for its intended purpose. End User agrees to provide feedback related to the Beta Software as reasonably requested by AppDynamics. End User grants to AppDynamics, without charge, the fully paid-up, perpetual, sublicensable right to exploit such feedback for any purpose. The provision of Beta Software is not a guarantee of future product features or the availability of any future product and should not be relied upon in making any purchasing decisions. The Beta Software is subject to the terms of Section 1.2 (Restrictions on Use) to the same extent as the Software.

1.4 AFFILIATE USE.

Affiliate means, in relation to a party, any entity that directly or indirectly controls, is controlled by, or is under direct or indirect common control with such party, or which is a wholly owned subsidiary of such party, where control means owning, directly or indirectly, at least 51% of the equity securities or equity interests of such entity.

- (a) End User Affiliates will have the right to make purchases pursuant to this Agreement by executing an Order Form (or issuing a purchase order referencing an Order Form) and agreeing to be bound by this Agreement. Where an Affiliate makes a purchase pursuant to this Agreement, references to each party in the Agreement shall be read as references to the Affiliate of each party stated on the Order Form. If an End User Affiliate purchases under this Agreement, then a separate Agreement will be deemed made between AppDynamics (or its Affiliate, as applicable) and such End User Affiliate.
- (b) End User may also permit Affiliates to use the Software provided that: (1) End User shall procure that its Affiliates comply with the terms of this Agreement, and End User shall remain liable for all acts and omissions of its Affiliates; (2) only End User may bring actions against AppDynamics with respect to any losses, damage or liabilities suffered or incurred by any Affiliate caused by the Software; and (3i) the exclusions and limitations of liability in this Agreement will apply to End User and End User Affiliates as a whole, so that they apply to all liabilities incurred under or in connection with this Agreement by AppDynamics to End User and End User Affiliates in aggregate.

1.5 MAINTENANCE AND SUPPORT.

Support is defined as AppDynamics' obligations to respond to support requests as described in Exhibit A (Enterprise Support). Maintenance has the meaning given in the Exhibit A. Subject to End Users payment of the fees set forth in the applicable Order Form(s), AppDynamics will (a) provide Maintenance and Support for the Software; and (b) solely if End User has purchased access to the software-as-a-service version of the Software, provide Availability (as defined in Exhibit B) in accordance with Exhibit B (Availability). For time-limited licenses for the Software (as set forth in an Order Form, Subscription Licenses), the fees for Maintenance and Support are included in the fees for the Software. For perpetual licenses, (a) AppDynamics shall invoice End User the applicable fees for Maintenance and Support (Maintenance and Support Fees) upon execution of the Order Form, and (b) subject to payment of the Maintenance and Support Fees, AppDynamics will provide Support for the Maintenance and Support period set forth in the Order Form (the Maintenance and Support Term). If Maintenance and Support terminates with respect to any perpetual licenses, then End User may reinstate Maintenance and Support on payment of the cumulative Maintenance and Support Fees applicable for the period during which Maintenance and Support lapsed, plus Maintenance and Support Fees for the reinstated Maintenance and Support Term.

1.6 SERVICES.

AppDynamics will provide training, enablement and/or other services described in an Order Form (or statement of work referencing this Agreement), if any (Services). The license in Section 1.1 applies to any educational, training and other informational materials resulting from the Services. All Services will be rendered on a time and materials basis. AppDynamics will not exceed the total time purchased without prior written approval from End User. If not used, pre-purchased Services and expenses expire 12 months after the date purchased (unless otherwise agreed in the applicable Order Form). End User agrees to provide reasonable cooperation and information as necessary to permit AppDynamics to perform the Services. End User will reimburse AppDynamics for travel and expenses (at cost) incurred in connection with the Services (if any) by the Invoice Due Date (as defined below). Services will be performed on business days (a business day means Monday through Friday, excluding national holidays, during working hours, in the location where the Services are delivered). Saturday Services, and hours worked during the week that exceed the local working hours in a week, will only be worked with prior approval from End User and will be charged at 1.5 x the agreed rate. Services performed on Sundays or national holidays will be charged at 2 x the agreed rate. If End User cancels or delays any scheduled Services less than ten business days before the start date of such Services, then AppDynamics will use reasonable efforts to reallocate the resource for the cancelled Services. If AppDynamics is unable to reallocate such resources AppDynamics may deduct from End User's pre-paid Services (or End User will pay for) the amount of Services that were scheduled in any of the ten business days following the date of cancellation (or notification of the delay, as applicable), and End User will fully reimburse AppDynamics for any reasonable travel and expenses incurred by AppDynamics for such Services (and for any Services rescheduled by End User) for which AppDynamics is unable to obtain a refund.

1.7 EXPORT.

The Software and Documentation are subject to local and extraterritorial export control laws and regulations. Each party will comply with such laws and regulations governing use, export, re-export, and transfer of the Software and Documentation and will obtain all required local and extraterritorial authorizations, permits or licenses.

- 2. FEES.
- 2.1 PRICING.

End User will be invoiced for the amounts and set forth in an Order Form (the Fees). If End Users usage of the Software is in excess of those amounts set forth in the Order Form, End User may be billed for those overages. If AppDynamics believes in good faith that End Users usage of the Software exceeds that set forth on the applicable Order Form, for on-premises deployments, End User agrees to report to AppDynamics (or allow AppDynamics to audit) the quantity of Software license units used by End User, upon at least three business days notice. AppDynamics may monitor at any time the quantity of Software license units used by End User for SaaS deployments of the Software.

2.2 PAYMENTS.

End User shall pay invoices within 30 days of the invoice date (the Invoice Due Date). All payment obligations are non-cancelable and all amounts paid are non-refundable, except as otherwise set forth in this Agreement. The Fees are exclusive of any relevant local sales taxes for which End User shall be responsible. AppDynamics shall have no responsibility for any Fees that are not received due to inaccurate or missing information provided by End User. End User shall pay interest on all payments not received by the Invoice Due Date at a rate of 1% per month or the maximum amount allowed by law, whichever is lesser. All amounts due under this Agreement shall be paid by End User in full without any set-off, counterclaim, deduction or withholding (other than any deduction or withholding of tax as required by law). If requested by AppDynamics, End User will obtain and furnish to AppDynamics tax receipts or other certificates issued by the competent taxation office showing the payments of the withholding tax within a reasonable time after payment. Following notice, AppDynamics may suspend End Users access to the Software if payments are not received within 30 days of the Invoice Due Date. If End User purchases the Software, Services or both from an authorized partner of AppDynamics, the payment terms in the agreement between the partner and End User will apply.

3. CONFIDENTIALITY

3.1 SCOPE AND RESTRICTIONS.

Confidential Information means all information of a party (Disclosing Party) disclosed to the other party (Receiving Party) that is identified as confidential at the time of disclosure or should be reasonably known by the Receiving Party to be confidential due to the nature of the information and the circumstances surrounding the disclosure. The Receiving Party will: (a) not use the Disclosing Partys Confidential Information for any purpose outside of this Agreement; (b) not disclose such Confidential Information to any person or entity, other than its affiliates, employees, consultants, agents and professional advisers who have a need to know for the Receiving Party to exercise its rights or perform its obligations hereunder, provided that such affiliates, employees, consultants, and agents are bound by agreements or, in the case of professional advisers, ethical duties respecting such Confidential Information in accordance with the terms of this Section 3; and (c) use reasonable measures to protect the confidentiality of such Confidential Information. If the Receiving Party is required by applicable law or court order to make any disclosure of such Confidential Information, it will first give written notice of such requirement to the Disclosing Party, and, to the extent within its control, permit the Disclosing Party to intervene in any relevant proceedings to protect its interests in its Confidential Information, and provide cooperation to the Disclosing Party in seeking to obtain such protection.

3.2 This Section 3 will not apply to information that the Receiving Party can document: (a) was rightfully in its possession or known to it prior to receipt without any restriction on its disclosure; (b) is or has become public knowledge or publicly available through no fault of the Receiving Party; (c) is rightfully obtained by the Receiving Party from a third party without breach of any confidentiality obligation; or (d) is independently developed by

employees of the Receiving Party who had no access to such information.

3.3 EQUITABLE RELIEF.

The Receiving Party acknowledges that unauthorized disclosure of the Disclosing Partys Confidential Information could cause substantial harm to the Disclosing Party for which damages alone might not be a sufficient remedy and, therefore, that upon any such disclosure by the Receiving Party, the Disclosing Party may seek appropriate equitable relief in addition to whatever other remedies it might have at law or equity.

4. PROPRIETARY RIGHTS.

AppDynamics and its suppliers shall retain all intellectual property rights in and to the Software and the results of any Services. Certain free or open source software (the FOSS Software) and third party software are included with the Software (the Third Party Software). A list of the FOSS Software and Third Party Software, and any applicable license terms, is available at https://docs.appdynamics.com/display/DASH/Legal+Notices. The Software and Third Party Software may only be used by End User as prescribed by the AppDynamics documentation located at http://docs.appdynamics.com/ (as it may be updated from time to time, the Documentation).

5. TERM AND TERMINATION.

The term of this Agreement begins on the Effective Date and will remain in effect until all Subscription Licenses (and Maintenance and Support Terms, if applicable) expire or until this Agreement is otherwise terminated in accordance with the terms hereof, whichever occurs first (the Term). If either party commits a material breach of this Agreement, and such breach has not been cured within 30 days after receipt of written notice thereof, the nonbreaching party may terminate this Agreement, except that AppDynamics may immediately terminate this Agreement and/or End Users license to the Software upon End Users breach of Section 1.2(c). Either party may also terminate this Agreement upon written notice if the other party suspends payment of its debts or experiences any other insolvency or bankruptcy-type event. Upon expiration or termination of this Agreement for any reason: (a) with respect to Subscription Licenses, all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; (b) with respect to perpetual licenses, these will survive termination of this Agreement unless AppDynamics terminates the Agreement for End Users breach of this Agreement in which case all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; and (c) each Receiving Party will destroy the Disclosing Partys Confidential Information in the Receiving Partys possession or control. All fees that have accrued as of such expiration or termination, and Sections 1.2, 1.3, 1.4, 2, 3, 4, 5, 6.2 and 8 through 12, will survive any expiration or termination hereof.

6. WARRANTIES.

6.1 LIMITED WARRANTY.

AppDynamics warrants that during the first 30 days following the date the Software is purchased, the Software will, in all material respects, conform to the functionality described in the then-current Documentation for the applicable Software version. AppDynamics sole and exclusive obligation, and End Users sole and exclusive remedy, for a breach of this warranty shall be that AppDynamics shall be required to repair or replace the Software to conform in all material respects to the Documentation, and if AppDynamics is unable to materially restore such functionality within 30 days from the date of written notice of such breach, End User may terminate the license to the affected Software upon written notice and AppDynamics shall promptly provide a pro-rata refund of the Software license

fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). End User must notify AppDynamics in accordance with Section 12 of any warranty breaches within such warranty period, and End User must have installed and configured the Software in accordance with the Documentation to be eligible for the foregoing remedy.

6.2 WARRANTY DISCLAIMER.

Except as expressly provided in this Section 6.1, all software, documentation, maintenance and support and services are provided as is and AppDynamics and its suppliers expressly disclaim any and all other representations and warranties, either express, implied, statutory, or otherwise with respect thereto. AppDynamics expressly disclaims any warranty as to the accuracy or completeness of any information or data accessed or used in connection with the software, documentation, maintenance and support, or services or that the software will be compatible or work with any end user or third party software or hardware. Each party acknowledges that, in entering into this Agreement, it has not relied on, and shall have no right or remedy in respect of, any statement, representation, assurance or warranty (whether made negligently or innocently) other than as expressly set out in this Agreement. The Software is not fault-tolerant and is not designed or intended for use in hazardous environments, including without limitation, in the operation of aircraft or other modes of human mass transportation, nuclear or chemical facilities, life support systems, implantable medical equipment, motor vehicles or weaponry systems, or any other application in which failure of the Software could lead to death or serious bodily injury of a person, or to severe physical or environmental damage (each, a High Risk Use). AppDynamics expressly disclaims any express or implied warranty or representation of fitness for High Risk Use. AppDynamics shall not be liable to End User for any loss, damage or harm suffered by End User that is directly or indirectly caused by End Users unauthorized use of the Software to process Prohibited Data.

7. INDEMNIFICATION.

7.1 BY APPDYNAMICS.

Subject to Section 7.2 and End Users compliance with Section 7.4, AppDynamics agrees at its expense to defend End User against (or, at AppDynamics option, settle), any third party claim to the extent such claim alleges that the Software infringes or misappropriates any patent, copyright, trademark or trade secret of a third party, and AppDynamics shall pay all costs and damages finally awarded against End User by a court of competent jurisdiction as a result of any such claim. If the use of the Software is, or in AppDynamics sole opinion is likely to become, subject to such a claim, AppDynamics, at its option and expense, may (a) replace the applicable Software with functionally equivalent non-infringing technology, (b) obtain a license for End Users continued use of the applicable Software, or (c) terminate the license and provide a pro-rata refund of the Software license fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). The foregoing indemnification obligation of AppDynamics will not apply: (a) if the Software is modified by End User or its agent; (b) if the Software is combined with other non-AppDynamics products, applications, or processes, but solely to the extent the alleged infringement is caused by such combination; or (c) to any unauthorized use of the Software. The foregoing shall be End Users sole remedy with respect to any claim of infringement of third party intellectual property rights.

7.2 BY END USER.

Subject to AppDynamics compliance with Section 7.3, End User agrees to defend, at its expense, AppDynamics and its affiliates, its suppliers and its resellers against any third party claim to the extent such claim arises from or is

made in connection with End Users breach of Section 1 or End Users negligence or willful misconduct, and End User shall pay all costs and damages finally awarded against AppDynamics by a court of competent jurisdiction as a result of any such claim.

7.3 INDEMNIFICATION REQUIREMENTS.

The following are conditions to any claim for indemnification under this Section 7. The indemnified party must promptly provide the indemnifying party with notice of any claim that the indemnified party believes is within the scope of the obligation to indemnify, provided, that the failure to provide such notice shall not relieve the indemnifying party of its obligations under this Section 7, except to the extent that such failure materially prejudices the indemnifying partys defense of such claim. The indemnified party may, at its own expense, assist in the defense if it so chooses, but the indemnifying party shall control the defense and all negotiations related to the settlement of any such claim. Any such settlement intended to bind either party shall not be final without the other partys written consent, which consent shall not be unreasonably withheld, conditioned or delayed; provided that, End Users consent shall not be required when AppDynamics is the indemnifying party if the settlement involves only the payment of money by AppDynamics.

8. LIMITATION OF LIABILITY.

- 8.1 Subject to Section 8.3, in no event shall either party be liable for any indirect, incidental, special, punitive or consequential damages, including damages for loss of revenues or profits, loss of use, business interruption, or loss of data, whether in an action in contract or tort (including negligence), even if the other party has been advised of the possibility of such damages.
- 8.2 Subject to Section 8.1 and 8.3, neither partys liability for any damages (whether for breach of contract, misrepresentations, negligence, strict liability, other torts or otherwise) under this agreement shall exceed an amount equal to 100% of the total fees paid (plus Fees payable) to AppDynamics during the 12 months immediately preceding the claim giving rise to such damages. This limitation of liability is aggregate and not per incident. If End User has made an upfront payment of Fees for the entire License Term, the 100% cap shall be calculated by using 12 times the pro rata monthly fee of the fees paid upfront. These limitations shall apply notwithstanding any failure of essential purpose of any remedy.
- 8.3 Nothing in this Agreement will limit or exclude either partys liability for: (a) any other matter which by law may not be excluded or limited; (b) in the case of End User, for (1) breach of Section 1.2 (c); and (2) payment of the Fees.

9. FORCE MAJEURE.

Except for payment obligations, neither party hereto will be liable for defaults or delays due to acts of God or the public enemy, acts or demands of any government or governmental agency, fires, earthquakes, floods, other natural disasters, accidents, or other unforeseeable causes beyond its reasonable control and not due to its fault or negligence.

10. DATA COLLECTION.

10.1 Subject to AppDynamics compliance with data protection laws applicable to it, End User acknowledges that AppDynamics may collect information generated by instrumentation and logging systems created through the use and operation of the Software which AppDynamics may use for its internal business purposes.If End User provides

AppDynamics with any personally identifiable information (PII), End User represents and warrants that such information has been collected in accordance with the provisions of all applicable data protection legislation and that End User has all right and consents necessary to provide such PII to AppDynamics.

10.2 If End User is subject to Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), the terms of Exhibit C shall apply.

11. US GOVERNMENT MATTERS.

As defined in FAR section 2.101, the Software and Documentation are commercial items and according to DFAR section 252.227 7014(a)(1) and (5) are deemed to be commercial computer software and commercial computer software documentation. Consistent with DFAR section 227.7202 and FAR section 12.212, any use modification, reproduction, release, performance, display, or disclosure of such commercial software or commercial software documentation by the U.S. Government will be governed solely by the terms of this Agreement and will be prohibited except to the extent expressly permitted by the terms of this Agreement.

12. MISCELLANEOUS.

This Agreement shall be governed by and construed under the laws of the State of California, U.S.A. Failure by either Party to exercise any of its rights under, or to enforce any provision of, this Agreement will not be deemed a waiver or forfeiture of such rights or ability to enforce such provision. If any provision of this Agreement is held by a court of competent jurisdiction to be illegal, invalid or unenforceable, such provision will be amended to achieve as nearly as possible the same economic effect of the original provision and the remainder of this Agreement will remain in full force and effect. This Agreement and its exhibits, together with the Order Form(s) and any statements of work incorporating this Agreement, if applicable, represent the entire agreement between the parties and supersede any previous or contemporaneous oral or written agreements or communications regarding the subject matter of this Agreement. The person signing or otherwise accepting this Agreement for each party represents that s/he is duly authorized by all necessary and appropriate corporate action to enter this Agreement. Any modification to this Agreement must be in writing and signed by a duly authorized signatory of both parties and no previous, contemporaneous or future oral statements will be deemed to modify this Agreement. Neither the Uniform Commercial Code (UCC) nor the Uniform Computer Information Transactions Act (UCITA) will apply to this Agreement. This Agreement shall control over additional or different terms of any purchase order, confirmation, invoice, statement of work or similar document (other than an AppDynamics Order Form, which will take precedence), even if accepted in writing by both parties, and waivers and amendments to this Agreement shall be effective only if made by non-pre-printed agreements clearly understood by both parties to be an amendment or waiver to this Agreement. For purposes of this Agreement, including means including without limitation. The rights and remedies of the parties hereunder will be deemed cumulative and not exclusive of any other right or remedy conferred by this Agreement or by law or equity. No joint venture, partnership, employment, or agency relationship exists between the parties as a result of this Agreement or use of the Software. AppDynamics reserves the right to perform its obligations from locations and/or through use of affiliates and subcontractors, worldwide, provided that AppDynamics will be responsible for such parties. End User may not assign this Agreement without the prior written approval of AppDynamics and any purported assignment in violation of this section shall be void; AppDynamics may assign, transfer or subcontract this Agreement in whole or in part. Upon any assignment of this Agreement by End User that is approved by AppDynamics, any licenses that contain an unlimited aspect will, with respect to End User or the successor entity, as applicable, be capped at the number of authorized Software units in use immediately prior to such assignment. End User agrees that AppDynamics may refer to End User by its trade name and logo, and may briefly describe End Users business, in AppDynamics marketing materials and website.

AppDynamics may give notice to End User by electronic mail to End Users email address on record in End Users account information, or by letter sent by nationally recognized overnight delivery service to End Users address on record in End Users account information. End User may give notice to AppDynamics at any time by letter sent by nationally recognized overnight delivery service or first class postage prepaid mail to AppDynamics at the following address or such other address as may be notified to End User from time to time: AppDynamics, 303 Second Street, North Tower, 8th Floor, San Francisco, CA 94107, Attn: Legal Department. Notice under this Agreement shall be deemed given: (a) when received, if personally delivered; (b) when receipt is electronically confirmed, if transmitted by email; (c) the next business day after it is sent, if sent by first class postage prepaid post; (d) five business days following postage if sent by pre-paid mail; and (e) upon receipt, if sent by certified or registered mail, return receipt requested.

EXHIBIT A

ENTERPRISE SUPPORT

GENERAL REQUIREMENTS.

AppDynamics will provide access to a ticketing system that will be available 24 hours per day, seven days per week. The ticketing system will be maintained by qualified support specialists, who shall provide technical support regarding the Software.

ERROR CLASSIFICATION.

Any reported errors are classified in the following manner, in each case when caused by the Software:

Error Classification Criteria

Urgent

End User production application is down or there is a major malfunction, resulting in a business revenue loss and impacting the End User application functionality for a

majority of users.

High Critical loss of End User application functionality or

performance, impacting the application functionality for a

high number of users.

Normal Moderate loss of End User application functionality or

performance, impacting multiple users.

Low Minor loss of End User application functionality or

product feature in question.

ERROR DEFINITION.

An error means a reproducible malfunction in the Software that is reported by End User through AppDynamics ticketing system that prevents the Software from performing in accordance with the operating specifications described in the then-current Documentation.

AUTHORIZED SUPPORT CONTACTS.

Maintenance and Support will be provided to End Users designated support contacts.

END USERS OBLIGATION TO ASSIST.

If End User reports a purported error in the Software to AppDynamics, AppDynamics ticketing system will request the following minimum information:

A general description of the operating environment

A list of all hardware components, operating systems and networks

A reproducible test case

Any log files, trace and systems files

End Users failure to provide this information may prevent or significantly delay AppDynamics ability to identify and fix the reported error. AppDynamics time to respond to any error will begin when AppDynamics has received all requested information from the End User and is able to reproduce the error.

ERROR RESOLUTION.

If AppDynamics determines there is an error in the Software, AppDynamics may, at its sole option, repair that error in the version of the Software that End User is currently using or instruct End User to install a newer version of the Software with that error repaired. AppDynamics reserves the right to provide End User with a workaround in lieu of fixing an error.

MAINTENANCE. Provided End User is current on Fees AppDynamics will make available to End User updates and upgrades to the Software that it, in its sole discretion, makes generally commercially available to all customers.

RESPONSE TIME. AppDynamics shall respond to error tickets in accordance with the tables set forth below. AppDynamics will use reasonable means to repair the error and keep End User informed of progress. AppDynamics makes no representations as to when a full resolution of the error may be made.

MAINTENANCE AND SUPPORT POLICY: The Maintenance and Support policy is as follows:

AppDynamics provides Maintenance and Support for each version of the Software for a period of 12 months after the generally available release of the next major version of the Software (a major release is a change in the first number to the right of the decimal point). For example, if version 4.1 is released on January 1, 2015, then AppDynamics will provide Maintenance and Support for version 4.0 until January 1, 2016. AppDynamics does not

provide Maintenance or Support for any customized software (or components thereof).

For third party software or technology used by End User with the Software but not included with the Software (a Platform, such as Java Virtual Machines), AppDynamics will follow the end-of-life (EOL) support timeline announced by the third party vendor of such Platform. AppDynamics will stop providing Maintenance and Support for an EOLd Platform version when the Platform vendor stops providing maintenance and support for that Platform version.

EXHIBIT B

AVAILABILITY

The terms set forth in this Exhibit B apply only if End User has purchased access to the online software-as-a-service (SaaS) version of the Software, as indicated on the Order Form.

AVAILABILITY.

AppDynamics will provide Availability (as defined below) of 99.5% (the Availability SLA), excluding situations identified as Exclusions below. For purposes of the Availability SLA, the AppDynamics network extends to, includes and terminates at the data center located router that provides the outside interface of each of AppDynamics WAN connections to its backbone providers (the AppDynamics Network). A report on the actual Availability is located at https://status.appdynamics.com. The Controller is the central repository and analytics engine where all performance data is stored, baselined, and analyzed.

Exclusions means any outage that results from any of the following:

- a. Any Maintenance performed by AppDynamics during AppDynamics standard Maintenance windows. AppDynamics will notify End User within 48 hours of any standard Maintenance and within 24 hours for other non-standard emergency Maintenance (collectively referred to herein as Scheduled Maintenance).
- b. End Users information content or application programming, or the acts or omissions of End User or its agents, including, without limitation, the following:
- 1. End Users use of any programs not supplied by AppDynamics;
- 2. End Users failure to provide AppDynamics with reasonable prior written notice of any significant deployments of new nodes or change in configurations resulting in greater than 30% change in a one week period or greater than 50% change in a month in the number of key objects collected; or
- 3. End Users failure to upgrade AppDynamics application server and machine software agents (the Agents) to a supported version (i.e. that has not been end of lifed by AppDynamics)
- c. Failures of the Internet backbone itself and the network by which End User connects to the Internet backbone or any other network unavailability outside of the AppDynamics Network, such as misconfigurations, proxies or firewalls.
- d. Any problems resulting from End User combining or merging the Software with any hardware or software not supplied by AppDynamics or not identified by AppDynamics in the Documentation as being compatible with the Software.
- e.End Users or any third partys use of the Software in an unauthorized or unlawful manner.

Remedies for Excessive Downtime:

If Availability falls below the Availability SLA in a given calendar quarter, AppDynamics will pay End User a service credit (Service Credit) as follows, corresponding to the actual Availability during the applicable calendar quarter (on pro-rated basis): if the Availability is 99.5% or greater, End User is entitled to receive no credits; if the Availability is 97.0% - 99.49%, then End User is entitled to receive Service Credits equal to five percent of the fees for the applicable calendar quarter; if the Availability is 95.0% - 96.9%, then End User is entitled to receive Service Credits equal to ten percent of the fees for the applicable calendar quarter; and if the Availability is less than 95.0%, then End User is entitled to receive Service Credits equal to twenty percent of the fees for the applicable calendar quarter. receive Service Credits, End User must submit a written request to AppDynamics (to legal@appdynamics.com) within 15 days after the end of the quarter in which failure to meet Availability occurred, or End Users right to receive the relevant Service Credits will be waived. Such Service Credit will be issued as a credit against any fees owed by End User for the calendar quarter of the License Term after the request for a Service Credit, or, if End User does not owe any additional fees, then AppDynamics will pay End User the amount of the applicable Service Credit within 30 days after the end of the calendar month in which End User has requested the Service Credit. The remedies stated in this section are End Users sole and exclusive remedies and AppDynamics sole and exclusive obligations for service interruption or unavailability.

Availability is measured by the following formula: (n - y) *100 / n

- (1) n is the total number of minutes in the given calendar quarter minus the Exclusions (as defined above); and y is the total number of minutes in the given calendar quarter that the Controller is not accessible by End User (as determined by AppDynamics tools).
- (2) Specifically excluded from n and y in this calculation are the Exclusions.

EXHIBIT C

DATA PROTECTION

This Exhibit shall apply to the processing of any personal data (each as defined below) by AppDynamics in the course of providing the SaaS (as defined below) version of the Software and/or support to the End User. Data Protection

The terms of this Exhibit apply only if: (i) End User is subject to Data Protection Law (as defined below); and (ii) End User has purchased access to the online software-as-a-service (SaaS) version of the Software, as indicated on the Order Form,

1. DEFINITIONS.

In this Exhibit, the following terms shall have the following meanings:

"controller", "processor", "data subject", "personal data" and "processing" (and "process") shall have the meanings given in the Data Protection Law;

"Data Protection Law" shall mean Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); and

Standard Contractual Clauses shall mean the terms at https://trust.appdynamics.com/privacy/dataprotectionclauses

which form part of this Exhibit pursuant the European Commission Decision C(2010)593 of 5 February 2010.

2. RELATIONSHIP OF THE PARTIES.

End User (the controller) appoints AppDynamics as a processor to process the personal data described in Annex A (the "Data"). Each party shall comply with the obligations that apply to it under Data Protection Law.

3. PURPOSE LIMITATION.

AppDynamics shall process the Data as a processor as necessary to perform its obligations under this Agreement and strictly in accordance with the documented instructions of the End User (the "Permitted Purpose"), except where otherwise required by any law. Taking into account the nature of the processing and the Software, AppDynamics shall promptly, after becoming aware, inform End User if in AppDynamics opinion an instruction from or on behalf of End User infringes Data Protection Law.

4. INTERNATIONAL TRANSFERS.

Where End Users Controller is hosted on AppDynamics EU based SaaS platform, AppDynamics shall not transfer the Data (nor permit the Data to be transferred) outside of the European Economic Area ("EEA") unless (i) it has first obtained the End User's prior written consent; and (ii) it takes measures to ensure the transfer is in compliance with Data Protection Law; and (iii) for the purposes of providing Support. The Standard Contractual Clauses will apply only to personal data that is transferred outside the EEA, either directly or via onward transfer, to any country not recognised by the European Commission as providing an adequate level of protection for personal data (as described in the Data Protection Laws). The Standard Contractual Clauses will not apply if AppDynamics has adopted an alternative recognised compliance standard for the lawful transfer of personal data (as defined in the Data Protection Laws) outside the EEA.

5. CONFIDENTIALITY OF PROCESSING.

AppDynamics shall ensure that any person that it authorises to process the Data (including AppDynamics' staff, agents and subcontractors) (an "Authorised Person") shall be subject to a duty of confidentiality (whether a contractual duty or a statutory duty).

6. SECURITY.

The processor shall implement appropriate controls, including technical, organisational, and other measures, designed to protect the Data (i) from accidental or unlawful destruction, and (ii) loss, alteration, unauthorised disclosure of, or access to the Data (a "Security Incident").

7. SUBCONTRACTING.

AppDynamics shall not subcontract any processing of the Data to a third-party subcontractor without the prior written consent of the End User. Notwithstanding this, the End User consents to AppDynamics engaging third-party subcontractors to process the Data provided that: (i) AppDynamics provides at least 7 days' notice prior to the addition or removal of any subcontractor (including details of the processing it performs or will perform and the location of the subcontractor), which may be given by posting details of such addition or removal at the following URL: https://trust.appdynamics.com/privacy/subprocessors; (ii) AppDynamics imposes data protection terms on any subcontractor it appoints that protect the Data to the same standard provided for by this paragraph; and (iii)

AppDynamics remains fully liable for any breach of this paragraph that is caused by its subcontractor. A list of approved subcontractors and subcontractor locations as at the date of this Agreement is at https://trust.appdynamics.com/privacy/subprocessors. If the End User refuses to consent to AppDynamics' appointment of a third-party subcontractor on reasonable grounds relating to the protection of the Data, then End User may terminate this Agreement by giving no less than 30 days written notice.

8. DATA SUBJECTS' RIGHTS.

AppDynamics shall provide reasonable assistance to the End User (at the End User's expense) to enable the End User to respond to any request from a data subject to exercise any of its rights under Data Protection Law (including its rights of access, correction, objection, erasure and data portability, as applicable).

9. DATA PROTECTION IMPACT ASSESSMENT.

If the End User reasonably believes that AppDynamics' processing of the Data will result in a high risk to the data protection rights and freedoms of data subjects, it shall promptly inform AppDynamics and AppDynamics shall, if requested by the End User, provide the End User with reasonable information to enable the End User to conduct a data protection impact assessment (taking into account the nature of the processing and the information available to AppDynamics).

10. SECURITY INCIDENTS.

Upon becoming aware of a confirmed Security Incident, AppDynamics shall inform the End User without undue delay and shall provide all such timely information and cooperation as the End User may reasonably require in order for the End User to fulfil its data breach reporting obligations under (and in accordance with the timescales required by) Data Protection Law. AppDynamics shall further take such measures and actions as it considers necessary to remedy or mitigate the effects of the Security Incident and shall keep the End User informed in connection with the Security Incident.

11. DELETION OF DATA.

AppDynamics will effectively destroy all relevant Data along with any medium or document containing said Data within 14 days from receiving a written request from End User. Upon termination or expiry of this Agreement, AppDynamics will effectively destroy all Data within the time periods stated in the Licence Entitlements and Restrictions for the relevant version of the Software as set out at

https://docs.appdynamics.com/display/PAA/Product+Announcements+and+Alerts+Home. AppDynamics shall send the End User written confirmation thereof on written request.

12. RETURN OF DATA.

AppDynamics provides End User with access to its Data in industry standard formats including CSV, XML, and JSON via REST API. End User may use the AppDynamics APIs to export its Data from the Software at any time. For more information, please see https://docs.appdynamics.com.

13. END USER AUDIT.

AppDynamics engages a qualified and independent third-party auditor to conduct semi-annual SOC 2 Type II audits in order to evaluate the adequacy of AppDynamics information security program. Each such audit results in the

generation of an audit report (Report), which shall be AppDynamics Confidential Information. During the Licence Term, AppDynamics shall: (i) maintain SOC 2 Type II certification (or other industry-recognized successor certification); (ii) at End Users written request, not more than once per calendar year, provide End User with the then-current Report; and (iii) at End Users expense, promptly (taking into account the nature of the request and to the extent reasonably feasible from a technical perspective) comply with any request of End User for information (including any books and/or records) relating to the Software and/or Services as necessary for End User to enable it to comply with Data Protection Law or any request from a regulator. End User agrees that any audit and inspection rights it may have under Data Protection Law shall be satisfied by the obligations in this paragraph 13.

14. FURTHER SECURITY INFORMATION.

At End Users expense, AppDynamics shall further provide detailed written responses (on a confidential basis) to all reasonable requests for information made by End User, including responses to information security and audit questionnaires, that are necessary to confirm AppDynamics compliance with this Agreement.

15. REGULATOR AUDITS.

If a regulator wishes to carry out any audit or inspection of AppDynamics or its activities under this Agreement, End User shall provide AppDynamics at least 30 days advance notice of any audit, except where the regulator has given less notice to End User or AppDynamics. AppDynamics shall provide access for any audit or investigation by regulator(s) or law enforcement agent(s) as they require.

ANNEX A TO EXHIBIT C

SUBJECT MATTER OF PROCESSING

The extraction, collection, storage and analysis of Data generated by, and through, the use of End Users software applications.

Further information about what processing of Data each Software product can be used for can be found at www.appdynamics.com/product and in the Documentation.

DURATION OF PROCESSING

For the Licence Term of the SaaS Software licence.

NATURE AND PURPOSE OF PROCESSING

The Data will be processed by AppDynamics SaaS Software platform in order to improve the efficiency and functioning of monitored website(s), software and/or server(s) of End User.

The Software enables the End User to:

- a. Measure and track response time, load, error rate, slow rate, and stalls for application transactions.
- b. Auto-discover and map application tiers and services, and see the relationships between them.
- c. Learn "normal" performance behavior and "normal" code execution paths for application transactions and application services over time so that anomalies can be detected automatically.
- d. Follow the flow of application transactions across tiers and services (even in a highly distributed environment) to

allow the identification of bottlenecks.

- e. Identify the root cause of errors in applications.
- f. View reports and obtain visibility into application performance for understanding the service levels of such applications.
- g. View operational dashboards to help information technology teams understand the health and performance of application environments.
- h. View agile release comparisons so that developers understand the business impact of application releases, for the purpose of identifying regression and learning from production deployments.

In the course of monitoring End Users website(s), software and/or server(s), AppDynamics will necessarily ingest and process the Data described above in this Annex A for the purpose of providing the Software and its functions.

TYPE OF PERSONAL DATA AND CATEGORIES OF PERSONAL DATA

Depending on the End Users configuration of the Software the following types and categories of personal data that might be collected are:

Personal details

Included in this category are classes of data which identify the data subject and their personal characteristics. Examples are names, addresses, job title, employer, contact details, age, sex, date of birth, physical descriptions, identifiers issued by public bodies, e.g. NI number.

Family, lifestyle and social circumstances

Included in this category are any matters relating to the family of the data subject and the data subjects lifestyle and social circumstances. Examples are details about current marriage and partnerships and marital history, details of family and other household members, habits, housing, travel details, leisure activities, membership of charitable or voluntary organisations.

Education and training details

Included in this category are any matters which relate to the education and any professional training of the data subject. Examples are academic records, qualifications, skills, training records, professional expertise, student and pupil records.

Employment details

Included in this category are any matters relating to the employment of the data subject. Examples are employment and career history, recruitment and termination details, attendance record, health and safety records, performance appraisals, training records, security records.

Financial details

Included in this category are any matters relating to the financial affairs of the data subject. Examples are income, salary, assets and investments, payments, creditworthiness, loans, benefits, grants, insurance details, pension information.

Goods or services provided

Included in this category are classes of data relating to goods and services which have been provided. Examples are details of the goods or services supplied, licences issued, agreements and contracts.

IT information

Included in this category is any information relating to an individuals use of technology or software including IP addresses, any information about the computing or mobile device a person is using, location data gathered from such devices, usernames and passwords, social media handles.

CATEGORIES OF DATA SUBJECTS

Customers and/or employees of End User depending on whether End User uses the Software to monitor customer and/or employee facing software applications.

AppDynamics Proprietary and Confidential * Revision 2019.09

1.271 finalhandler 1.1.1

1.271.1 Available under license:

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1.272 punycode 1.4.1

1.272.1 Available under license:

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1.273 fs-extra 2.1.2

1.273.1 Available under license:

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1.274 protobufjs-utf8 1.1.0

1.274.1 Available under license:

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1.275 methods 1.1.2

1.275.1 Available under license:

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1.276 has-symbols 1.0.3

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1.277 get-symbol-description 1.0.0

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1.278 shelljs 0.7.8

1.278.1 Available under license:

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1.279 appdynamics 4.5.10

1.279.1 Available under license:

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1.2 RESTRICTIONS ON USE.

AppDynamics Test & Dev Edition licenses shall only be used in test-only non-production environments. Except as otherwise expressly provided in this Agreement, End User shall not (and shall not permit any third party to): (a) sublicense, sell, resell, transfer, assign, distribute, share, lease, make any external commercial use of, outsource, use on a timeshare or service bureau basis, or use in an application service provider or managed service provider environment, or otherwise generate income from the Software; (b) copy the Software onto any public or distributed network, except for secure cloud computing environments; (c) cause the decompiling, disassembly, or reverse engineering of any portion of the Software, or attempt to discover any source code or other operational mechanisms of the Software (except where such restriction is expressly prohibited by law without the possibility of waiver, and then only upon prior written notice to AppDynamics); (d) modify, adapt, translate or create derivative works based on all or any part of the Software; (e) use any Third Party Software (as defined below) provided with the Software other than with the Software; (f) modify any proprietary rights notices that appear in the Software or components thereof; (g) publish the results of any benchmarking tests run on any Third Party Software; (h) use any Software in violation of any applicable laws and regulations or outside of the license scope set forth in Section 1.1; (i) use the Software in support of any nuclear proliferation, chemical weapon, biological weapon or missile proliferation activity; (j) configure the Software to collect any (1) social security numbers or other government-issued identification numbers, (2) passwords or other authentication credentials, (3) health information, biometric data, genetic data, or payment/financial information, (4) any data relating to a person under the age of 13 years old, or (5) any other data that is subject to regulatory or contractual handling requirements (e.g., PCI, HIPAA, or state and federal data security laws) (collectively, Prohibited Data); or (k) use the Software to (1) store, download or transmit infringing, libelous, or otherwise unlawful or tortious material, or malicious code or malware, or (2) engage in phishing, spamming, denial-of-service attacks or other fraudulent or criminal activity, (3) interfere with or disrupt the integrity or performance of third party systems, or the Software or data contained therein, or (4) attempt to gain unauthorized access to the Software or AppDynamics' systems or networks, or (5) perform, or engage any third

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1.3 EVALUATION USE.

If End User accessed any software provided by AppDynamics pursuant to a no-fee or beta evaluation (Beta Software), then the License Term is for the period enabled by the license key for the Beta Software. AppDynamics shall have the right to terminate, downgrade, limit or otherwise modify the Beta Software at any time without notice, and no warranty, indemnity, availability, Maintenance or Support obligations of AppDynamics will apply to Beta Software. End User may use the number and type of licenses enabled by End Users specific license key. End User agrees to provide feedback related to the Beta Software as reasonably requested by AppDynamics. End User grants to AppDynamics, without charge, the fully paid-up, perpetual, sublicensable right to exploit such feedback for any purpose. The provision of Beta Software is not a guarantee of future product features or the availability of any future product and should not be relied upon in making any purchasing decisions.

1.4 AFFILIATE USE.

For purposes hereof, Affiliate means, in relation to a party, any entity that directly or indirectly controls, is controlled by, or is under direct or indirect common control with such party, or which is a wholly owned subsidiary of such party, where control means owning, directly or indirectly, at least fifty-one percent (51%) of the equity securities or equity interests of such entity.

- (a) End User Affiliates will have the right to make purchases pursuant to this Agreement by executing an Order Form (or issuing a purchase order referencing an Order Form) and agreeing to be bound by this Agreement. Where an Affiliate makes a purchase pursuant to this Agreement, references to each party in the Agreement shall be read as references to the Affiliate of each party stated on the Order Form, except that such End User Affiliate shall not receive the benefit of the previous sentence with respect to its own affiliates. If an End User Affiliate purchases under this Agreement, then a separate Agreement will be deemed made between AppDynamics (or its Affiliate, as applicable) and such End User Affiliate.
- (b) End User may also permit Affiliates to use the Software provided that (i) End User shall procure that its Affiliates comply with the terms of this Agreement, and End User shall remain liable for all acts and omissions of its Affiliates; (ii) End User represents that it can bind its Affiliates to the applicable Order Form and this Agreement; (iii) only End User may bring actions against AppDynamics with respect to any losses, damage or liabilities suffered or incurred by any Affiliate caused by the Software; and (iv) the exclusions and limitations of liability in this Agreement will apply to End User and End User Affiliates as a whole, so that they apply to all liabilities incurred under or in connection with this Agreement by AppDynamics to End User and End User Affiliates in aggregate.

1.5 MAINTENANCE AND SUPPORT.

Support is defined as AppDynamics' obligations to respond to support requests as described in Exhibit A (Support). Maintenance means AppDynamics obligations related to error resolution, bug fixes and the provision of updates and upgrades made generally commercially available by AppDynamics in its sole discretion, all as described in Exhibit A. Subject to End Users payment of the fees set forth in the applicable Order Form(s), AppDynamics will (a) provide Maintenance and Support for the Software, and (b) solely if End User has purchased access to the softwareas-a-service version of the Software, make the Software available to End User in accordance with Exhibit B (Availability). For time-limited licenses for the Software (as set forth in an Order Form, Subscription Licenses), the fees for Maintenance and Support are included in the fees for the Software. For perpetual licenses, (i) AppDynamics shall invoice End User the applicable fees for Maintenance and Support (Maintenance and Support Fees) upon execution of the Order Form, and (ii) subject to payment of the Maintenance and Support Fees, AppDynamics will provide Support for the Maintenance and Support period set forth in the Order Form, as it may be renewed (the Maintenance and Support Term). If Maintenance and Support terminates with respect to any perpetual licenses, and End User is in good standing under this Agreement, then End User may reinstate Maintenance and Support on payment of the cumulative Maintenance and Support Fees applicable for the period during which Maintenance and Support lapsed, plus Maintenance and Support Fees for the reinstated Maintenance and Support Term. Notwithstanding anything herein to the contrary, if End User receives Support from an authorized partner of AppDynamics (Partner), then the support terms agreed upon by End User and such Partner shall govern in lieu of those set forth in Exhibit A, and AppDynamics shall have no support obligations to End User.

1.6 SERVICES.

Subject to the terms hereof, AppDynamics will provide the training, enablement and/or other services described in an Order Form (or statement of work referencing this Agreement), if any (Services). The license in Section 1.1 applies to any educational, training and other informational materials resulting from the Services. All Services will be rendered on a time and materials basis. AppDynamics will not exceed the total time purchased without prior written approval from End User. If the Services purchased have been consumed, AppDynamics will stop the Services until additional Services have been purchased. If not used, pre-purchased Services and expenses expire twelve (12) months after the date purchased (unless otherwise set forth in the applicable Order Form). End User agrees to provide reasonable cooperation and information as necessary to permit AppDynamics to perform the Services. End User will reimburse AppDynamics for travel and expenses (at cost) incurred in connection with the Services (if any) by the Invoice Due Date (as defined below). Services will be performed on business days (a business day means Monday through Friday, excluding national holidays, during working hours, in the location where the Services are delivered). Saturday Services, and hours worked during the week that exceed the local working hours in a week, will be charged at the agreed rate x 1.5. Services performed on Sundays or national holidays will be charged at 2 x the agreed rate. If End User cancels or delays any scheduled Services less than ten (10) business days before the start date of such Services, then AppDynamics will deduct from End User's account (or End User will pay for) the amount of Services that were scheduled in any of the ten (10) business days following the date of cancellation (or notification of the delay, as applicable), and End User will fully reimburse AppDynamics for any reasonable travel and expenses incurred by AppDynamics for such Services (and for any Services rescheduled by End User) for which AppDynamics is unable to obtain a refund. During the License Term (for Subscription Licenses) or during the Maintenance and Support Term (for perpetual licenses), and in each case for a period of twelve (12) months thereafter, without AppDynamics prior written approval, End User will not solicit for employment or consultancy any AppDynamics employees who participated in the performance of Services.

- 2. FEES.
- 2.1 PRICING.

End User will be invoiced for those amounts and at those prices set forth in an Order Form (an Invoice). Fees do not include any customization of the Software (nor support for any such customizations, unless otherwise agreed in writing). If End Users usage of the Software is in excess of those amounts set forth in the Order Form, End User may be billed for those overages. If AppDynamics believes in good faith that End Users usage of the Software exceeds that set forth on the applicable Order Form, for on-premises deployments, End User agrees to report to AppDynamics (or allow AppDynamics to audit) the quantity of Software license units used by End User, upon at least three (3) business days notice. AppDynamics may monitor at any time the quantity of Software license units used by End User for SaaS deployments of the Software. End User acknowledges that purchases made under this Agreement are neither contingent on the delivery of any future functionality or features nor dependent on any oral or written public comments made by AppDynamics regarding future functionality or features.

2.2 PAYMENTS.

End User shall pay Invoices within thirty (30) days of the invoice date (the Invoice Due Date). All payment obligations are non-cancelable and all amounts paid are non-refundable, except (a) for amounts paid in error that are not actually due under this Agreement, and (b) as set forth in Sections 6.1 and 7.1. The fees paid by End User are exclusive of all taxes, levies, or duties imposed by taxing authorities, if any, and End User shall be responsible for payment of all such taxes, levies, or duties, excluding taxes based on AppDynamics income. AppDynamics shall have no responsibility for any Invoices that are not received due to inaccurate or missing information provided by End User. End User shall pay interest on all payments not received by the Invoice Due Date at a rate of one percent (1%) per month or the maximum amount allowed by law, whichever is lesser. All amounts due under this Agreement shall be paid by End User in full without any set-off, counterclaim, deduction or withholding (other than any deduction or withholding of tax as required by law). If requested by AppDynamics, End User will obtain and furnish to AppDynamics tax receipts or other certificates issued by the competent taxation office showing the payments of the withholding tax within a reasonable time after payment. Following notice, AppDynamics shall be entitled to suspend End Users access to the Software if payments are not received within thirty (30) days of the Invoice Due Date. Notwithstanding anything herein to the contrary, if End User makes its payments pursuant to this Agreement to a Partner, then the payment terms agreed by End User and such Partner shall govern to the extent anything in this Section 2 conflicts with such Partner payment terms.

3. CONFIDENTIALITY

3.1 SCOPE AND RESTRICTIONS.

Confidential Information means all information of a party (Disclosing Party) disclosed to the other party (Receiving Party) that is designated in writing or identified as confidential at the time of disclosure or should be reasonably known by the Receiving Party to be confidential due to the nature of the information disclosed and the circumstances surrounding the disclosure. The terms of this Agreement, the Software, pricing, and any technical or other documentation and communications relating to the Software, installation, Maintenance and Support and Services, logins, passwords and other access codes and any and all information regarding AppDynamics business, products and services are the Confidential Information of AppDynamics. The Receiving Party will: (i) not use the Disclosing Partys Confidential Information for any purpose outside of this Agreement; (ii) not disclose such Confidential Information to any person or entity, other than its affiliates, employees, consultants, agents and professional advisers who have a need to know for the Receiving Party to exercise its rights or perform its obligations hereunder, provided that such employees, consultants, and agents are bound by agreements or, in the case of professional advisers, ethical duties respecting such Confidential Information in accordance with the terms of this Section 3; and (iii) use reasonable measures to protect the confidentiality of such Confidential Information. If the Receiving Party is required by applicable law or court order to make any disclosure of such Confidential

Information, it will first give written notice of such requirement to the Disclosing Party, and, to the extent within its control, permit the Disclosing Party to intervene in any relevant proceedings to protect its interests in its

Confidential Information, and provide full cooperation to the Disclosing Party in seeking to obtain such protection. Further, this Section 3 will not apply to information that the Receiving Party can document: (i) was rightfully in its possession or known to it prior to receipt without any restriction on its disclosure; (ii) is or has become public knowledge or publicly available through no fault of the Receiving Party; (iii) is rightfully obtained by the Receiving Party from a third party without breach of any confidentiality obligation; or (iv) is independently developed by employees of the Receiving Party who had no access to such information.

3.2 EQUITABLE RELIEF.

The Receiving Party acknowledges that unauthorized disclosure of the Disclosing Partys Confidential Information could cause substantial harm to the Disclosing Party for which damages alone might not be a sufficient remedy and, therefore, that upon any such disclosure by the Receiving Party the Disclosing Party will be entitled to seek appropriate equitable relief in addition to whatever other remedies it might have at law or equity.

4. PROPRIETARY RIGHTS. AppDynamics and its suppliers shall retain all intellectual property rights in and to the Software and the results of any Services. End User acknowledges that the rights granted under this Agreement do not provide End User with title to or ownership of the Software. Certain free or open source based software (the FOSS Software) and third party software included with the Software (the Third Party Software) is shipped with the Software but is not considered part of the Software hereunder. A list of the FOSS Software and Third Party Software is at https://docs.appdynamics.com/display/DASH/Legal+Notices. End Users use of such FOSS Software is subject to the terms of the licenses set forth on such webpage. With respect to Third Party Software included with the Software, such Third Party Software suppliers are third party beneficiaries of this Agreement. The Software and Third Party Software may only be used by End User as prescribed by the AppDynamics documentation located at http://docs.appdynamics.com (as it may be updated from time to time, the Documentation).

5. TERM AND TERMINATION.

The term of this Agreement begins on the Effective Date and will remain in effect until all Subscription Licenses (and Maintenance and Support Terms, if applicable) expire or until this Agreement is otherwise terminated in accordance with the terms hereof, whichever occurs first (the Term). This Agreement may be renewed at any time by execution of an Order Form referencing this Agreement, and any such renewal will be deemed part of the Term hereunder. If either party commits a material breach of this Agreement, and such breach has not been cured within thirty (30) days after receipt of written notice thereof, the non-breaching party may terminate this Agreement, except that AppDynamics may immediately terminate this Agreement and/or End Users license to the Software upon End Users breach of Section 1.2. Either party may also terminate this Agreement upon written notice if the other party suspends payment of its debts or experiences any other insolvency or bankruptcy-type event. Upon expiration or termination of this Agreement for any reason, (i) with respect to Subscription Licenses, all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; (ii) with respect to perpetual licenses, these will survive termination of this Agreement unless AppDynamics terminates the Agreement for End Users breach of this Agreement in which case all rights granted to End User shall terminate and End User shall destroy any copies of the Software and Documentation within End Users possession and control; and (iii) each Receiving Party will return or destroy, at the Disclosing Partys option, the Disclosing Partys Confidential Information in the Receiving Partys possession or control. All fees that have accrued as of such expiration or termination, and Sections 1.2, 1.3, 1.4, 2, 3, 4, 5, 6.2 and 7 through 12, will survive any expiration or termination hereof.

6. WARRANTIES.

6.1 LIMITED WARRANTY. The limits below will not apply to the extent prohibited by applicable law.

AppDynamics warrants that during the first thirty (30) days following the date the Software is purchased, the Software will, in all material respects, conform to the functionality described in the then-current Documentation for the applicable Software version. AppDynamics sole and exclusive obligation, and End Users sole and exclusive remedy, for a breach of this warranty shall be that AppDynamics shall be required to use commercially reasonable efforts to repair or replace the Software to conform in all material respects to the Documentation, and if AppDynamics is unable to materially restore such functionality within thirty (30) days from the date of written notice of such breach, End User shall be entitled to terminate the license to the affected Software upon written notice and AppDynamics shall promptly provide a pro-rata refund of the Software license fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). End User must notify AppDynamics in writing of any warranty breaches within such warranty period, and End User must have installed and configured the Software in accordance with the Documentation to be eligible for the foregoing remedy.

6.2 WARRANTY DISCLAIMER.

EXCEPT AS EXPRESSLY PROVIDED IN THIS SECTION 6, ALL SOFTWARE, DOCUMENTATION, MAINTENANCE AND SUPPORT AND SERVICES ARE PROVIDED AS IS AND APPDYNAMICS AND ITS SUPPLIERS EXPRESSLY DISCLAIM ANY AND ALL OTHER REPRESENTATIONS AND WARRANTIES. EITHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE WITH RESPECT THERETO, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, OR THE CONTINUOUS, UNINTERRUPTED, ERROR-FREE, VIRUS-FREE, OR SECURE ACCESS TO OR OPERATION OF THE SOFTWARE. APPDYNAMICS EXPRESSLY DISCLAIMS ANY WARRANTY AS TO THE ACCURACY OR COMPLETENESS OF ANY INFORMATION OR DATA ACCESSED OR USED IN CONNECTION WITH THE SOFTWARE, DOCUMENTATION, MAINTENANCE AND SUPPORT, OR SERVICES, OR THAT THE SOFTWARE WILL BE COMPATIBLE OR WORK WITH ANY END USER OR THIRD PARTY SOFTWARE OR HARDWARE. Each party acknowledges that, in entering into this Agreement, it has not relied on, and shall have no right or remedy in respect of, any statement, representation, assurance or warranty (whether made negligently or innocently) other than as expressly set out in this Agreement. AppDynamics is not responsible for any delays, delivery failures, or any other loss or damage resulting from the transfer of data over communications networks and facilities, including the Internet, and End User acknowledges that the Software and Documentation may be subject to limitations, delays and other problems inherent in the use of such communications facilities. The Software is not fault-tolerant and is not designed or intended for use in hazardous environments, including without limitation, in the operation of aircraft or other modes of human mass transportation, nuclear or chemical facilities, life support systems, implantable medical equipment, motor vehicles or weaponry systems, or any other application in which failure of the Software could lead to death or serious bodily injury of a person, or to severe physical or environmental damage (each, a High Risk Use). AppDynamics expressly disclaims any express or implied warranty or representation of fitness for High Risk Use. AppDynamics shall not be liable to End User for any loss, damage or harm suffered by End User that is directly or indirectly caused by End Users unauthorized use of the Software to process Prohibited Data.

- 7. INDEMNIFICATION.
- 7.1 BY APPDYNAMICS.

AppDynamics agrees at its expense to defend End User against (or, at AppDynamics option, settle), any third party claim to the extent such claim alleges that the Software infringes or misappropriates any patent, copyright, trademark or trade secret of a third party, and AppDynamics shall pay all costs and damages finally awarded against End User by a court of competent jurisdiction as a result of any such claim. In the event that the use of the Software is, or in AppDynamics sole opinion is likely to become, subject to such a claim, AppDynamics, at its option and expense, may (a) replace the applicable Software with functionally equivalent non-infringing technology, (b) obtain a license for End Users continued use of the applicable Software, or (c) terminate the license and provide a pro-rata refund of the Software license fees (or Maintenance and Support Fees, for perpetual licenses) that have been paid in advance for the remainder of the License Term for the applicable Software (beginning on the date of termination). The foregoing indemnification obligation of AppDynamics will not apply: (1) if the Software is modified by End User or its agent; (2) if the Software is combined with other non-AppDynamics products, applications, or processes, but solely to the extent the alleged infringement is caused by such combination; or (3) to any unauthorized use of the Software. The foregoing shall be End Users sole remedy with respect to any claim of infringement of third party intellectual property rights.

7.2 BY END USER.

End User agrees to defend, at its expense, AppDynamics and its affiliates, its suppliers and its resellers against any third party claim to the extent such claim arises from or is made in connection with End Users breach of Section 1 or End Users negligence or willful misconduct, and End User shall pay all costs and damages finally awarded against AppDynamics by a court of competent jurisdiction as a result of any such claim.

7.3 INDEMNIFICATION REQUIREMENTS.

The following are conditions to any claim for indemnification under this Section 7. The indemnified party must promptly provide the indemnifying party with notice of any claim that the indemnified party believes is within the scope of the obligation to indemnify, provided, however, that the failure to provide such notice shall not relieve the indemnifying party of its obligations under this Section 7, except to the extent that such failure materially prejudices the indemnifying partys defense of such claim. The indemnified party may, at its own expense, assist in the defense if it so chooses, but the indemnifying party shall control the defense and all negotiations related to the settlement of any such claim. Any such settlement intended to bind either party shall not be final without the other partys written consent, which consent shall not be unreasonably withheld, conditioned or delayed; provided, however, that End Users consent shall not be required when AppDynamics is the indemnifying party if the settlement involves only the payment of money by AppDynamics.

- 8. LIMITATION OF LIABILITY. The limits below will not apply to the extent prohibited by applicable law.
- 8.1 EXCEPT FOR LIABILITY ARISING OUT OF END USERS BREACH OF SECTION 1.2 (RESTRICTIONS ON USE), IN NO EVENT SHALL EITHER PARTY BE LIABLE UNDER THIS AGREEMENT FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING DAMAGES FOR LOSS OF REVENUES OR PROFITS, LOSS OF USE, BUSINESS INTERRUPTION, OR LOSS OF DATA, WHETHER IN AN ACTION IN CONTRACT OR TORT, EVEN IF THE OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
- 8.2 EXCEPT FOR LIABILITY ARISING OUT OF END USERS BREACH OF SECTION 1.2 (RESTRICTIONS ON USE), NEITHER PARTYS LIABILITY FOR ANY DAMAGES (WHETHER FOR BREACH OF CONTRACT, MISREPRESENTATIONS, NEGLIGENCE, STRICT LIABILITY, OTHER TORTS OR OTHERWISE) UNDER THIS AGREEMENT SHALL EXCEED AN AMOUNT EQUAL TO THE TOTAL FEES

PAID (PLUS FEES PAYABLE) TO APPDYNAMICS DURING THE TWELVE (12) MONTHS IMMEDIATELY PRECEDING THE CLAIM GIVING RISE TO SUCH DAMAGES. THESE LIMITATIONS SHALL APPLY NOTWITHSTANDING ANY FAILURE OF ESSENTIAL PURPOSE OF ANY REMEDY.

9. FORCE MAJEURE.

Except for payment obligations, neither party hereto will be liable for defaults or delays due to acts of God, or the public enemy, acts or demands of any government or governmental agency, fires, earthquakes, floods, other natural disasters, accidents, or other unforeseeable causes beyond its reasonable control and not due to its fault or negligence.

10. DATA COLLECTION.

10.1 End User acknowledges that AppDynamics application server and machine software agents (the Agents) collect metrics that relate to the performance, health and resource of an application, its components (transactions, code libraries) and related infrastructure (nodes, tiers) that service those components. In addition, AppDynamics collects metrics on End Users activities, such as web pages visited, length of visit, and which features of the Software an End User uses. If End User provides AppDynamics with any personally identifiable information (personal data), End User represents and warrants that such information has been collected by End User in accordance with the provisions of all applicable data protection legislation and that End User has all right and consents necessary to provide such personal data to AppDynamics. End User will indemnify AppDynamics for reasonable costs and other amounts that AppDynamics may incur relating to any breach of this Section.

10.2 If End User is subject to Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation), the terms of Exhibit C shall apply with effect as of 25 May 2018.

11. US GOVERNMENT MATTERS.

As defined in FAR section 2.101, the Software and Documentation are commercial items and according to DFAR section 252.227 7014(a)(1) and (5) are deemed to be commercial computer software and commercial computer software documentation. Consistent with DFAR section 227.7202 and FAR section 12.212, any use modification, reproduction, release, performance, display, or disclosure of such commercial software or commercial software documentation by the U.S. Government will be governed solely by the terms of this Agreement and will be prohibited except to the extent expressly permitted by the terms of this Agreement.

12. MISCELLANEOUS.

This Agreement shall be governed by and construed under the laws of the State of California, U.S.A. The parties consent to the exclusive jurisdiction and venue of the courts located in and serving San Francisco, California. Failure by either Party to exercise any of its rights under, or to enforce any provision of, this Agreement will not be deemed a waiver or forfeiture of such rights or ability to enforce such provision. If any provision of this Agreement is held by a court of competent jurisdiction to be illegal, invalid or unenforceable, such provision will be amended to achieve as nearly as possible the same economic effect of the original provision and the remainder of this Agreement will remain in full force and effect. This Agreement and its exhibits, together with the Order Form(s) and any statements of work incorporating this Agreement, if applicable, represent the entire agreement between the parties and supersede any previous or contemporaneous oral or written agreements or communications regarding the

subject matter of this Agreement. The person signing or otherwise accepting this Agreement for each party represents that s/he is duly authorized by all necessary and appropriate corporate action to enter this Agreement. Any modification to this Agreement must be in writing and signed by a duly authorized signatory of both parties and no previous, contemporaneous or future oral statements will be deemed to modify this Agreement. Neither the Uniform Commercial Code (UCC) nor the Uniform Computer Information Transactions Act (UCITA) will apply to this Agreement. This Agreement shall control over additional or different terms of any purchase order, confirmation, invoice, statement of work or similar document (other than an AppDynamics Order Form, which will take precedence), even if accepted in writing by both parties, and waivers and amendments to this Agreement shall be effective only if made by non-pre-printed agreements clearly understood by both parties to be an amendment or waiver to this Agreement. For purposes of this Agreement, including means including without limitation. The rights and remedies of the parties hereunder will be deemed cumulative and not exclusive of any other right or remedy conferred by this Agreement or by law or equity. No joint venture, partnership, employment, or agency relationship exists between the parties as a result of this Agreement or use of the Software. AppDynamics reserves the right to perform its obligations from locations and/or through use of affiliates and subcontractors, worldwide, provided that AppDynamics will be responsible for such parties. End User may not assign this Agreement without the prior written approval of AppDynamics and any purported assignment in violation of this section shall be void; AppDynamics may assign, transfer or subcontract this Agreement in whole or in part. Upon any assignment of this Agreement by End User that is approved by AppDynamics, any licenses that contain an unlimited aspect will, with respect to End User or the successor entity, as applicable, be capped at the number of authorized Software units in use immediately prior to such assignment. End User agrees that AppDynamics may refer to End User by its trade name and logo, and may briefly describe End Users business, in AppDynamics marketing materials and website. AppDynamics may give notice to End User by electronic mail to End Users email address on record in End Users account information, or by written communication sent by nationally recognized overnight delivery service to End Users address on record in End Users account information. End User may give notice to AppDynamics at any time by any letter delivered by nationally recognized overnight delivery service or first class postage prepaid mail to AppDynamics at the following address or such other address as may be notified to End User from time to time: AppDynamics, 303 Second Street, North Tower, 8th Floor, San Francisco, CA 94107, Attn: Legal Department. Notice under this Agreement shall be deemed given when received, if personally delivered; when receipt is electronically confirmed, if transmitted by email; the day after it is sent, if sent for next day delivery by recognized overnight delivery service; and upon receipt, if sent by certified or registered mail, return receipt requested.

EXHIBIT A

ENTERPRISE SUPPORT

GENERAL REQUIREMENTS.

AppDynamics will provide access to a ticketing system that will be available twenty-four (24) hours per day, seven (7) days per week. The ticketing system will be maintained by qualified support specialists, who shall use commercially reasonable efforts to provide technical support regarding the Software.

HOURS OF OPERATION.

Support is available twenty-four (24) hours per day, seven (7) days per week.

ERROR CLASSIFICATION.

Any reported errors are classified in the following manner, in each case when caused by the Software:

Error Classification Criteria

Urgent End User production application is down or there is a

major malfunction, resulting in a business revenue loss and impacting the End User application functionality for a

majority of users.

High Critical loss of End User application functionality or

performance, impacting the application functionality for a

high number of users.

Normal Moderate loss of End User application functionality or

performance, impacting multiple users.

Low Minor loss of End User application functionality or

product feature in question.

ERROR DEFINITION.

An error means a reproducible malfunction in the Software that is reported by End User through AppDynamics ticketing system that prevents the Software from performing in accordance with the operating specifications described in the then-current Documentation.

AUTHORIZED SUPPORT CONTACTS.

Maintenance and Support will be provided solely to End Users designated support contacts. The Order Form may indicate a maximum number of designated support contacts for End Users service level. End User will provide its designated support contacts, including its primary email address.

END USERS OBLIGATION TO ASSIST.

If End User reports a purported error in the Software to AppDynamics, AppDynamics ticketing system will request the following minimum information:

A general description of the operating environment

A list of all hardware components, operating systems and networks

A reproducible test case

Any log files, trace and systems files

End Users failure to provide this information may prevent or significantly delay AppDynamics ability to identify and fix the reported error. AppDynamics time to respond to any error will begin when AppDynamics has received all requested information from the End User and is able to reproduce the error.

ERROR RESOLUTION.

If AppDynamics determines there is an error in the Software, AppDynamics may, at its sole option, repair that error in the version of the Software that End User is currently using or instruct End User to install a newer version of the Software with that error repaired. AppDynamics reserves the right to provide End User with a workaround in lieu of fixing an error.

SOFTWARE UPDATES AND UPGRADES. End User must be current on fees in order to receive access to Maintenance.

RESPONSE TIME. AppDynamics shall respond to error tickets in accordance with the tables set forth below. AppDynamics will use reasonable means to repair the error and keep End User informed of progress. AppDynamics makes no representations as to when a full resolution of the error may be made.

Maintenance and Support Policy: The Maintenance and Support policy is as follows:

AppDynamics provides Maintenance and Support for each version of the Software for a period of twelve (12) months after the generally available release of the next major version of the Software (a major release is a change in the first number to the right of the decimal point). For example, if version 4.1 is released on January 1, 2015, then AppDynamics will provide Maintenance and Support for version 4.0 until January 1, 2016. AppDynamics does not provide Maintenance or Support for any customized software (or components thereof).

For third party software or technology used by End User with the Software but not included with the Software (a Platform, such as Java Virtual Machines), AppDynamics will follow the end-of-life (EOL) support timeline announced by the third party vendor of such Platform. AppDynamics will stop providing Maintenance and Support for an EOLd Platform version when the Platform vendor stops providing maintenance and support for that Platform version.

EXHIBIT B AVAILABILITY

The terms set forth in this Exhibit B apply only if End User has purchased access to the online software-as-a-service (SaaS) version of the Software, as indicated on the Order Form.

AVAILABILITY.

AppDynamics will provide Availability (as defined below) for the Software of ninety-nine and one-half percent (99.5%) (the Availability SLA), excluding situations identified as Exclusions below. For purposes of the Availability SLA, the AppDynamics network extends to, includes and terminates at the data center located router

that provides the outside interface of each of AppDynamics WAN connections to its backbone providers (the AppDynamics Network). A report on the actual Availability of the Software is located at https://portal.appdynamics.com/status/saas. The Controller is the central repository and analytics engine where all performance data is stored, baselined, and analyzed.

Exclusions means any outage that results from any of the following:

- a. Any Maintenance performed by AppDynamics during AppDynamics standard Maintenance windows. AppDynamics will notify End User within forty-eight (48) hours of any standard Maintenance and within twenty-four (24) hours for other non-standard emergency Maintenance (collectively referred to herein as Scheduled Maintenance).
- b. End User's information content or application programming, or the acts or omissions of End User or its agents, including, without limitation, the following:
- 1. End Users use of any programs not supplied by AppDynamics;
- 2. End Users failure to provide AppDynamics with reasonable advance prior notice of any pending unusual large deployments of new nodes (i.e., adding over ten percent (10%) total nodes in less than twenty-four (24) hours);
- 3. End Users implementation of any significant configuration changes, including changes that lead to a greater than thirty percent (30%) change in a one week period or greater than fifty percent (50%) change in a one month period in the number of key
- objects in the system including but not limited to metrics, snapshots, nodes, events and business transactions;
- 4. Any misconfiguration by End User (as determined in AppDynamics sole discretion), including configuration errors and unintended usage of the Software;
- 5. End Users failure to upgrade the Agents to keep the Agent versions within six (6) months of the Controller version; or
- 6. End Users implementation of configuration changes in the number of key objects in the Software (including metrics, snapshots, nodes, events and business transactions) that results in, or is likely to result in, an adverse impact on other customers.
- c. Force majeure or other circumstances beyond AppDynamics reasonable control that could not be avoided by its exercise of due care.
- d. Failures of the Internet backbone itself and the network by which End User connects to the Internet backbone or any other network unavailability outside of the AppDynamics Network, such as misconfigurations, proxies or firewalls.
- e. Any window of time when End User agrees that Software availability/unavailability will not be monitored or counted.
- f. Any problems resulting from End User combining or merging the Software with any hardware or software not supplied by AppDynamics or not identified by AppDynamics in the Documentation as being compatible with the Software.
- g. End Users or any third partys use of the Software in an unauthorized or unlawful manner.

Remedies for Excessive Downtime:

In the event the Availability of the Software falls below the Availability SLA in a given calendar quarter, AppDynamics will pay End User a service credit (Service Credit) as follows, corresponding to the actual

Availability of the Software during the applicable calendar quarter (on pro-rated basis): if the Availability is 99.5% or greater, End User is entitled to receive no credits; if the Availability is 97.0% - 99.49%, then End User is entitled to receive Service Credits equal to five percent of the fees for the applicable calendar quarter; if the Availability is 95.0% - 96.9%, then End User is entitled to receive Service Credits equal to ten percent of the fees for the applicable calendar quarter; and if the Availability is less than 95.0%, then End User is entitled to receive Service Credits equal to twenty percent of the fees for the applicable calendar quarter. Such Service Credit will be issued as a credit against any fees owed by End User for the next calendar quarter of the Term, or, if End User does not owe any additional fees, then AppDynamics will pay End User the amount of the applicable Service Credit within thirty (30) days after the end of the calendar quarter in which such credit accrued. To receive Service Credits, End User must submit a written request to AppDynamics (to legal@appdynamics.com) within 15 days after the end of the quarter in which the Software was unavailable, or End Users right to receive Service Credits with respect to such unavailability will be waived. The remedies stated in this section are End Users sole and exclusive remedies and AppDynamics sole and exclusive obligations for service interruption or unavailability.

Availability is measured by the following formula: (n - y) *100 / n

(1) n is the total number of minutes in the given calendar quarter minus the Exclusions (as defined above); and y is the total number of minutes in the given calendar quarter that the Controller is not accessible by End User (as determined by AppDynamics tools).(2) Specifically excluded from n and y in this calculation are the Exclusions.

EXHIBIT C DATA PROTECTION

The terms of this Exhibit C apply only if: (i) End User is subject to Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation); and (ii) End User collects Personal Data using the Software which is stored by AppDynamics. This Exhibit C and the parties obligations under it are effective as of 25 May 2018.

1. DEFINITIONS.

In this Exhibit, the following terms shall have the following meanings:

"controller", "processor", "data subject", "personal data" and "processing" (and "process") shall have the meanings given in the Data Protection Law; and

"Data Protection Law" shall mean Regulation 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).

Standard Contractual Clauses shall mean the terms at https://trust.appdynamics.com/privacy/dataprotectionclauses which form part of this Exhibit C pursuant the European Commission Decision C(2010)593 of 5 February 2010

2. RELATIONSHIP OF THE PARTIES.

End User (the controller) appoints AppDynamics as a processor to process the personal data described in Annex A (the "Data"). Each party shall comply with the obligations that apply to it under Data Protection Law.

3. PURPOSE LIMITATION.

AppDynamics shall process the Data as a processor as necessary to perform its obligations under this Agreement and strictly in accordance with the documented instructions of the End User (the "Permitted Purpose"), except where otherwise required by any law.

4. INTERNATIONAL TRANSFERS.

AppDynamics shall not transfer the Data (nor permit the Data to be transferred) outside of the European Economic Area ("EEA") unless (i) it has first obtained the End User's prior written consent; and (ii) it takes measures to ensure the transfer is in compliance with Data Protection Law. By agreeing to purchase the software-as-a-service version of the Software as indicated in the Order Form, End User acknowledges and agrees that any personal data it collects using the Software may be transferred outside of the EEA. The Standard Contractual Clauses will apply only to personal data that is transferred outside the EEA, either directly or via onward transfer, to any country not recognised by the European Commission as providing an adequate level of protection for personal data (as described in the Data Protection Laws). The Standard Contractual Clauses will not apply if AppDynamics has adopted Binding Corporate Rules or an alternative recognised compliance standard for the lawful transfer of personal data (as defined in the Data Protection Laws) outside the EEA.

5. CONFIDENTIALITY OF PROCESSING.

AppDynamics shall ensure that any person that it authorises to process the Data (including AppDynamics' staff, agents and subcontractors) (an "Authorised Person") shall be subject to a duty of confidentiality (whether a contractual duty or a statutory duty).

6. SECURITY.

The processor shall implement appropriate controls, including technical, organisational, and other measures, designed to protect the Data (i) from accidental or unlawful destruction, and (ii) loss, alteration, unauthorised disclosure of, or access to the Data (a "Security Incident").

7. SUBCONTRACTING.

AppDynamics shall not subcontract any processing of the Data to a third-party subcontractor without the prior written consent of the End User. Notwithstanding this, the End User consents to AppDynamics engaging third-party subcontractors to process the Data provided that: (i) AppDynamics provides at least 7 days' notice prior to the addition or removal of any subcontractor (including details of the processing it performs or will perform), which may be given by posting details of such addition or removal at the following URL: https://trust.appdynamics.com/privacy/subprocessors; (ii) AppDynamics imposes data protection terms on any subcontractor it appoints that protect the Data to the same standard provided for by this Clause; and (iii)

subcontractor it appoints that protect the Data to the same standard provided for by this Clause; and (iii) AppDynamics remains fully liable for any breach of this Clause that is caused by its subcontractor. A list of approved subcontractors as at the date of this Agreement is at https://trust.appdynamics.com/privacy/subprocessors. If the End User refuses to consent to AppDynamics' appointment of a third-party subcontractor on reasonable grounds relating to the protection of the Data, then End User may terminate this Agreement by giving no less than 30 days written notice.

8. DATA SUBJECTS RIGHTS.

AppDynamics shall provide reasonable assistance to the End User (at the End User's expense) to enable the End User to respond to any request from a data subject to exercise any of its rights under Data Protection Law (including its rights of access, correction, objection, erasure and data portability, as applicable).

9. DATA PROTECTION IMPACT ASSESSMENT.

If the End User reasonably believes that AppDynamics' processing of the Data will result in a high risk to the data protection rights and freedoms of data subjects, it shall promptly inform AppDynamics and AppDynamics shall, if requested by the End User, provide the End User with reasonable information to enable the End User to conduct a data protection impact assessment (taking into account the nature of the processing and the information available to AppDynamics).

10. SECURITY INCIDENTS.

Upon becoming aware of a confirmed Security Incident, AppDynamics shall inform the End User without undue delay and shall provide all such timely information and cooperation as the End User may reasonably require in order for the End User to fulfil its data breach reporting obligations under (and in accordance with the timescales required by) Data Protection Law. AppDynamics shall further take such measures and actions as it considers necessary to remedy or mitigate the effects of the Security Incident and shall keep the End User informed in connection with the Security Incident.

11. DELETION OF DATA.

Upon termination or expiry of this Agreement the End User shall send AppDynamics the details of the relevant Data it wishes to be deleted. AppDynamics will effectively destroy all relevant Data along with any medium or document containing said Data within 14 days from receiving the End User's request if the End User has purchased a dedicated AppDynamics instance or within 365 days if the End User is on a shared instance. AppDynamics shall send the End User written confirmation thereof on written request.

12. END USER AUDIT.

AppDynamics engages a qualified and independent third-party auditor to conduct semi-annual SOC 2 Type II audits in order to evaluate the adequacy of AppDynamics information security program. Each such audit results in the generation of an audit report (Report), which shall be AppDynamics Confidential Information. During the Licence Term, AppDynamics shall: (i) maintain SOC 2 Type II certification (or other industry-recognized successor certification); (ii) at End Users written request, not more than once per calendar year, provide End User with the then-current Report; and (iii) at End Users expense, promptly (taking into the nature of the request and to the extent reasonably feasible from a technical perspective) comply with any request of End User for information (including any books and/or records) relating to the Software and/or Services as necessary for End User to enable it to comply with Data Protection Law or any request from a regulator. End User agrees that any audit and inspection rights it may have under Data Protection Law shall be satisfied by the obligations in this Section 12.

13. FURTHER SECURITY INFORMATION.

At End Users expense, AppDynamics shall further provide detailed written responses (on a confidential basis) to all reasonable requests for information made by End User, including responses to information security and audit questionnaires, that are necessary to confirm AppDynamics compliance with this Agreement.

14. REGULATOR AUDITS.

If a regulator wishes to carry out any audit or inspection of AppDynamics or its activities under this Agreement, End User shall provide AppDynamics at least 30 days advance notice of any audit, except where the regulator has given less notice to End User or AppDynamics. AppDynamics shall provide access for any audit or investigation by regulator(s) or law enforcement agent(s) as they require.

ANNEX A TO EXHIBIT C

SUBJECT MATTER OF PROCESSING

The extraction, collection, storage and analysis of Data generated by, and through, the use of End Users software applications.

Further information about what processing of Data each Software product can be used for can be found at www.appdynamics.com/product and in the Documentation.

DURATION OF PROCESSING

For the Licence Term of the SaaS Software licence.

NATURE AND PURPOSE OF PROCESSING

The Data will be processed by AppDynamics SaaS Software platform in order to improve the efficiency and functioning of monitored website(s), software and/or server(s) of End User.

The Software enables the End User to:

- a. Measure and track response time, load, error rate, slow rate, and stalls for application transactions.
- b. Auto-discover and map application tiers and services, and see the relationships between them.
- c. Learn "normal" performance behavior and "normal" code execution paths for application transactions and application services over time so that anomalies can be detected automatically.
- d. Follow the flow of application transactions across tiers and services (even in a highly distributed environment) to allow the identification of bottlenecks.
- e. Identify the root cause of errors in applications.
- f. View reports and obtain visibility into application performance for understanding the service levels of such applications.
- g. View operational dashboards to help information technology teams understand the health and performance of application environments.
- h. View agile release comparisons so that developers understand the business impact of application releases, for the purpose of identifying regression and learning from production deployments.

In the course of monitoring End Users website(s), software and/or server(s), AppDynamics will necessarily ingest and process the Data described above in this Annex A for the purpose of providing the Software and its functions.

TYPE OF PERSONAL DATA AND CATEGORIES OF PERSONAL DATA

Depending on the End Users configuration of the Software the following types and categories of personal data that might be collected are:

Personal details

Included in this category are classes of data which identify the data subject and their personal characteristics. Examples are names, addresses, job title, employer, contact details, age, sex, date of birth, physical descriptions, identifiers issued by public bodies, e.g. NI number.

Family, lifestyle and social circumstances

Included in this category are any matters relating to the family of the data subject and the data subjects lifestyle and social circumstances. Examples are details about current marriage and partnerships and marital history, details of family and other household members, habits, housing, travel details, leisure activities, membership of charitable or voluntary organisations.

Education and training details

Included in this category are any matters which relate to the education and any professional training of the data subject. Examples are academic records, qualifications, skills, training records, professional expertise, student and pupil records.

Employment details

Included in this category are any matters relating to the employment of the data subject. Examples are employment and career history, recruitment and termination details, attendance record, health and safety records, performance appraisals, training records, security records.

Financial details

Included in this category are any matters relating to the financial affairs of the data subject. Examples are income, salary, assets and investments, payments, creditworthiness, loans, benefits, grants, insurance details, pension information.

Goods or services provided

Included in this category are classes of data relating to goods and services which have been provided. Examples are details of the goods or services supplied, licences issued, agreements and contracts.

IT information

Included in this category is any information relating to an individuals use of technology or software including IP addresses, any information about the computing or mobile device a person is using, location data gathered from such devices, usernames and passwords, social media handles.

CATEGORIES OF DATA SUBJECTS

Customers and/or employees of End User depending on whether End User uses the Software to monitor customer and/or employee facing software applications.

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1.280 tough-cookie 2.4.3

1.280.1 Available under license:

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1.281 y18n 4.0.3

1.281.1 Available under license:

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1.282 hoek 4.2.1

1.282.1 Available under license:

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* * *

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1.283 stack-chain 1.3.7

1.283.1 Available under license:

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1.284 zipp 3.6.0

1.284.1 Available under license:

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1.285 fast-levenshtein 2.0.6

1.286 setprototypeof 1.2.0

1.286.1 Available under license:

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1.287 amdefine 1.0.1

1.287.1 Available under license:

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1.288 p-locate 4.1.0

1.288.1 Available under license:

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1.289 @ jridgewell/set-array 1.1.2

1.289.1 Available under license:

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1.290 @babel/helper-simple-access 7.18.6

1.290.1 Available under license:

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1.291 abbrev 1.0.9

1.291.1 Available under license:

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1.292 aws-java-sdk-for-aws-kms 1.11.694

1.292.1 Available under license:

Apache License

1. Definitions.

Version 2.0, January 2004

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1.294 extend 3.0.2

1.295 which-typed-array 1.1.8

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1.296 json-schema-traverse 0.4.1

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1.297 validatorjs 10.11.0

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1.298 @babel/helper-validator-identifier 7.18.6

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1.299 es-abstract 1.20.2

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1.300 virtualenv 20.16.5

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1.302 inherits 2.0.3

1.303 jsesc v2.5.2

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1.304 axios 0.21.4

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1.305 xml2js 0.4.19

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1.306 require-directory 2.1.1

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1.307 rimraf 3.0.2

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1.308 define-properties 1.1.4

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1.309 minimatch 3.1.2

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1.310 form-data 2.3.3

1.311 number-is-nan 1.0.1

1.312 decamelize 1.2.0

1.313 is-callable 1.2.4

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1.315 feign-gson 9.7.0

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1.316 safe-buffer 5.1.2

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1.317 istanbul-lib-report 3.0.0

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1.318 node-preload 0.2.1

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1.319 @opentelemetry/plugin-express 0.12.1

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1.320 is-fullwidth-code-point 3.0.0

1.321 nodejs-asn1 0.2.6

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1.322 camelcase 2.1.1

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1.323 feign-mock 9.7.0

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Found in path(s):

* /opt/cola/permits/1412773514_1662769482.446813/0/feign-mock-9-7-0-jar/META-

INF/maven/io.github.openfeign/feign-mock/pom.xml

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Manifest-Version: 1.0

Bundle-Description: Feign Mock

Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt

Bundle-SymbolicName: io.github.openfeign.feign-mock

Archiver-Version: Plexus Archiver

Built-By: marvin

Bnd-LastModified: 1525556346108

Bundle-ManifestVersion: 2

Bundle-DocURL: https://github.com/openfeign

Bundle-Vendor: OpenFeign

Import-Package: feign; version="[9.7,10)"

Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"

Tool: Bnd-3.2.0.201605172007

Export-Package: feign.mock;uses:=feign;version="9.7.0"

Bundle-Name: Feign Mock Bundle-Version: 9.7.0

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_141

Found in path(s):

1.324 log4js-node 3.0.5

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Many people have helped make log4js what it is today. Here's a list of everyone who has contributed to the code. There are lots of people who've helped by submitting bug reports or pull requests that I haven't merged, but I have used their ideas to implement a different way. Thanks to you all. This library also owes a huge amount to the [original log4js project](https://github.com/stritti/log4js). If you'd like to help out, take a look at the [contributor guidelines](contrib-guidelines.md).

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        {% for contributor in site.github.contributors % }
        <a href="{{ contributor.html_url }}">{{ contributor.login }}</a>
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```

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1.325 invert-kv 1.0.0

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1.326 default-require-extensions 3.0.0

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1.327 jackson-annotations 2.6.0

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1.328 has-bigints 1.0.2

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1.329 js-tokens 4.0.0

1.330 chalk 2.4.2

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1.331 request-simple-http-client v2.88.0

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1.333 powermock-module-junit4 1.7.4

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- $*/opt/cola/permits/1112432384_1607081972.4/0/powermock-module-junit4-1-7-4-sources-1-jar/org/powermock/modules/junit4/PowerMockRunnerDelegate.java$

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jar/org/powermock/modules/junit4/internal/impl/testcaseworkaround/PowerMockJUnit4MethodValidator.java
*/opt/cola/permits/1112432384 1607081972.4/0/powermock-module-junit4-1-7-4-sources-1-
jar/org/powermock/modules/junit4/PowerMockRunner.java
*/opt/cola/permits/1112432384_1607081972.4/0/powermock-module-junit4-1-7-4-sources-1-
jar/org/powermock/modules/junit4/internal/impl/PowerMockJUnit44RunnerDelegateImpl.java
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*/opt/cola/permits/1112432384_1607081972.4/0/powermock-module-junit4-1-7-4-sources-1-
jar/org/powermock/modules/junit4/internal/impl/PowerMockJUnit47RunnerDelegateImpl.java
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- * /opt/cola/permits/1112432384_1607081972.4/0/powermock-module-junit4-1-7-4-sources-1-jar/org/powermock/modules/junit4/internal/impl/PowerMockRunNotifier.java

1.334 fstream-ignore 1.0.5

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1.335 rfdc 1.3.0

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1.336 iarna-write-file-atomic 3.0.3

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1.337 apache-http-client 4.5.9

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1.338 color-name 1.1.3

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1.339 lcid 1.0.0

1.340 tr46 0.0.3

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1.341 platformdirs 2.4.0

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1.342 browserify-resolve 1.1.7

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1.343 yargs-parser v18.1.3

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1.344 strip-ansi 3.0.1

1.345 sindresorhus/is-stream 2.0.1

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1.346 junit 4.12

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1.347 uri-js 4.4.1

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1.349 javassist 3.21.0

1.349.1 Available under license:

No license file was found, but licenses were detected in source scan.

Javassist (JAVA programming ASSISTant) makes Java bytecode manipulation simple. It is a class library for editing bytecodes in Java; it enables Java programs to define a new class at runtime and to modify a class file when the JVM loads it. Unlike other similar bytecode editors, Javassist provides two levels of API: source level and bytecode level. If the users use the source-level API, they can edit a class file without knowledge of the specifications of the Java bytecode. The whole API is designed with only the vocabulary of the

Java language. You can even specify inserted bytecode in the form of source text; Javassist compiles it on the fly. On the other hand, the bytecode-level API allows the users to directly edit a class file as other editors.

```
<br>
<h2>Files</h2>
License file (MPL/LGPL/Apache triple license)
(Also see the <a href="#copyright">copyright notices</a> below)
<tt><a href="tutorial/tutorial.html">tutorial/tutorial.html</a></tt>
Tutorial
/javassist.jar
The Javassist jar file (class files)
The source files
<tt><a href="html/index.html">html/index.html</a></tt>
The top page of the Javassist API document.
<ti><tt>./sample/</tt>
Sample programs
<br>
<h2>How to run sample programs</h2>
```

```
JDK 1.4 or later is needed.
<h3>0. If you have Apache Ant</h3>
Run the sample-all task.
Otherwise, follow the instructions below.
<h3>1. Move to the directory where this Readme.html file is located.</h3>
In the following instructions, we assume that the javassist.jar
file is included in the class path.
For example, the javac and java commands must receive
the following <code>classpath</code> option:
-classpath ".:javassist.jar"
If the operating system is Windows, the path
separator must be not <code>:</code> (colon) but
<code>;</code> (semicolon). The java command can receive
the <code>-cp</code> option
as well as <code>-classpath</code>.
If you don't want to use the class-path option, you can make
<code>javassist.jar</code> included in the <code>CLASSPATH</code>
environment:
export CLASSPATH=.:javassist.jar
or if the operating system is Windows:
set CLASSPATH=.;javassist.jar
Otherwise, you can copy <tt>javassist.jar</tt> to the directory
<<i>java-home</i>&gt;<tt>/jre/lib/ext</tt>.
<<i>java-home</i>&gt; depends on the system. It is usually
<tt>/usr/local/java</tt>, <tt>c:\j2sdk1.4\</tt>, etc.
<h3>2. sample/Test.java</h3>
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 This is a very simple program using Javassist.
 To run, type the commands:
qul>
% javac sample/Test.java
% java sample.Test
 For more details, see <a type="text/plain" href="sample/Test.java">sample/Test.java</a>
<h3>3. sample/reflect/*.java</h3>
 This is the "verbose metaobject" example well known in reflective
programming. This program dynamically attaches a metaobject to
a Person object. The metaobject prints a message if a method
is called on the Person object.
 To run, type the commands:
ul>
% javac sample/reflect/*.java
% java javassist.tools.reflect.Loader sample.reflect.Main Joe
Compare this result with that of the regular execution without reflection:
% java sample.reflect.Person Joe
For more details, see <a type="text/plain" href="sample/reflect/Main.java">sample/reflect/Main.java</a>
 Furthermore, the Person class can be statically modified so that
all the Person objects become reflective without sample.reflect.Main.
To do this, type the commands:
ul>
% java javassist.tools.reflect.Compiler sample.reflect.Person -m sample.reflect.VerboseMetaobj
 Then,
ul>
% java sample.reflect.Person Joe
<h3>4. sample/duplicate/*.java</h3>
 This is another example of reflective programming.
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 To run, type the commands:
% javac sample/duplicate/*.java
% java sample.duplicate.Main
Compare this result with that of the regular execution without reflection:
% java sample.duplicate.Viewer
For more details, see
<a type="text/plain" href="sample/duplicate/Main.java">sample/duplicate/Main.java</a>
<h3>5. sample/vector/*.java</h3>
This example shows the use of Javassit for producing a class representing
a vector of a given type at compile time.
 To run, type the commands:
ul>
% javac sample/vector/*.java
% java sample.preproc.Compiler sample/vector/Test.j
% javac sample/vector/Test.java
% java sample.vector.Test
Note: <code>javassist.jar</code> is unnecessary to compile and execute
<code>sample/vector/Test.java</code>.
For more details, see
<a type="text/plain" href="sample/vector/Test.j">sample/vector/Test.j</a>
and <a type="text/plain" href="sample/vector/VectorAssistant.java">sample/vector/VectorAssistant.java</a>
<h3>6. sample/rmi/*.java</h3>
 This demonstrates the javassist.rmi package.
 To run, type the commands:
ul>
% javac sample/rmi/*.java
% java sample.rmi.Counter 5001
 The second line starts a web server listening to port 5001.
 Then, open <a href="sample/rmi/webdemo.html">sample/rmi/webdemo.html</a>
with a web browser running
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```
on the local host. (<tt>webdemo.html</tt> trys to fetch an applet from
<tt>http://localhost:5001/</tt>, which is the web server we started above.)
Otherwise, run sample.rmi.CountApplet as an application:
ul>
% java javassist.web.Viewer localhost 5001 sample.rmi.CountApplet
<h3>7. sample/evolve/*.java</h3>
This is a demonstration of the class evolution mechanism implemented
with Javassist. This mechanism enables a Java program to reload an
existing class file under some restriction.
 To run, type the commands:
ul>
% javac sample/evolve/*.java
% java sample.evolve.DemoLoader 5003
 The second line starts a class loader DemoLoader, which runs a web
server DemoServer listening to port 5003.
Then, open <a href="http://localhost:5003/demo.html">http://localhost:5003/demo.html</a> with a web
browser running
on the local host.
(Or, see <a href="sample/evolve/start.html">sample/evolve/start.html</a>.)
<h3>8. sample/hotswap/*.java</h3>
This shows dynamic class reloading by the JPDA. It needs JDK 1.4 or later.
To run, first type the following commands:
% cd sample/hotswap
% javac *.java
% cd logging
% javac *.java
% cd ..
If your Java is 1.4, then type:
% java -Xdebug -Xrunjdwp:transport=dt_socket,server=y,suspend=n,address=8000 Test
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If you are using Java 5, then type:
% java -agentlib:jdwp=transport=dt_socket,server=y,suspend=n,address=8000 Test
Note that the class path must include <code>JAVA_HOME/lib/tools.jar</code>.
<h2>Hints</h2>
To know the version number, type this command:
% java -jar javassist.jar
Javassist provides a class file viewer for debugging. For more details,
see javassist.Dump.
<br>
<h2>Changes</h2>
-version 3.21 on October 4, 2016
ul>
JIRA JASSIST-244, 245, 248, 250, 255, 256, 259, 262.
<code>javassist.tools.Callback</code> was modified to be Java 1.4 compatible.
The parameter type of <code>Callback#result()</code> was changed.
The algorithm for generating a stack-map table was modified to fix github issue #83.
A bug of ProxyFactory related to default methods was fixed. It is github issue #45.
-version 3.20 on June 25, 2015
IIRA JASSIST-241, 242, 246.
-version 3.19 on January 6, 2015
JIRA JASSIST-158, 205, 206, 207, 208, 209, 211, 212, 216, 220, 223, 224,
   227, 230, 234, 235, 236, 237, 238, 240.
-version 3.18 on June 3, 2013
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ul>
The source code repository has been moved to <a href="https://github.com/jboss-</a>
javassist/javassist">GitHub</a>.
JIRA JASSIST-181, 183, 184, 189, 162, 185, 186, 188, 190, 195, 199, 201.
-version 3.17.1 on December 3, 2012
JIRA JASSIST-177, 178, 182.
-version 3.17 on November 8, 2012
OSGi bundle info is now included in the jar file.
A stackmap generator has been rewritten.
JIRA JASSIST-160, 163, 166, 168, 170, 171, 174, 175, 176 have been fixed.
-version 3.16.1 on March 6, 2012
ul>
Maven now works. JIRA JASSIST-44, 106, 156 have been fixed.
-version 3.16 on February 19, 2012
JIRA JASSIST-126, 127, 144, 145, 146, 147, 149, 150, 151, 152, 153, 155.
<code>javassist.bytecode.analysis.ControlFlow</code> was added.
Java 7 compatibility.
-version 3.15 on July 8, 2011
The license was changed to MPL/LGPL/Apache triple.
 JIRA JASSIST-138 and 142 were fixed.
</111>
-version 3.14 on October 5, 2010
ul>
JIRA JASSIST-121, 123, 128, 129, 130, 131, 132.
-version 3.13 on July 19, 2010
JIRA JASSIST-118, 119, 122, 124, 125.
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-version 3.12.1 on June 10, 2010
-version 3.12 on April 16, 2010
-version 3.11 on July 3, 2009
JIRA JASSIST-67, 68, 74, 75, 76, 77, 81, 83, 84, 85, 86, 87 were fixed.
Now javassist.bytecode.CodeIterator can insert a gap into
a large method body more than 32KB. (JIRA JASSIST-79, 80)
-version 3.10 on March 5, 2009
JIRA JASSIST-69, 70, 71 were fixed.
-version 3.9 on October 9, 2008
ClassPool.makeClassIfNew(InputStream) was implemented.
CtNewMethod.wrapped(..) and CtNewConstructor.wrapped(..)
implicitly append a method like _added_m$0.
This method now has a synthetic attribute.
 JIRA JASSIST-66 has been fixed.
-version 3.8.1 on July 17, 2008
CtClass.rebuildClassFile() has been added.
A few bugs of javassist.bytecode.analysis have been fixed.
3.8.0 could not correctly deal with one letter class name
such as I and J.
-version 3.8.0 on June 13, 2008
javassist.bytecode.analysis was implemented.
JASSIST-45, 47, 51, 54-57, 60, 62 were fixed.
-version 3.7.1 on March 10, 2008
 a bug of javassist.util.proxy has been fixed.
-version 3.7 on January 20, 2008
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Several minor bugs have been fixed.
-version 3.6.0 on September 13, 2007
-version 3.6.0.CR1 on July 27, 2007
The stack map table introduced since Java 6 has been supported.
 CtClass#getDeclaredBehaviors() now returns a class initializer
   as well as methods and constructors.
 The default status of automatic pruning was made off.
   Instead of pruning, this version of Javassist compresses
   the data structure of a class file after toBytecode() is called.
   The compressed class file is automatically decompressed when needed.
   This saves memory space better than pruning.
 <a href="http://jira.jboss.com/jira/browse/JASSIST-33">JIRA JASSIST-33</a> has been fixed.
-version 3.5 on April 29, 2007
Various minor updates.
-version 3.4 on November 17, 2006
A bug in CodeConverter#replaceFieldRead() and CodeConverter#replaceFieldWrite()
was fixed. <a href="http://jira.jboss.com/jira/browse/JBAOP-284">JBAOP-284</a>.
 A synchronization bug and a performance bug in <code>javassist.util.proxy</code>
 have been fixed
 (<a href="http://jira.jboss.com/jira/browse/JASSIST-28">JASSIST-28</a>).
 Now generated proxy classes are cached. To turn the caching off,
 set <code>ProxyFactory.useCache</code> to <code>false</code>.
-version 3.3 on August 17, 2006
 CtClass#toClass() and ClassPool#toClass() were modified to accept a
 <code>ProtectionDomain</code>
 (<a href="http://jira.jboss.com/jira/browse/JASSIST-23">JASSIST-23</a>).
 Now ClassPool#toClass(CtClass, ClassLoader) should not be overridden. All
 subclasses of ClassPool must override toClass(CtClass, ClassLoader,
 ProtectionDomain).
 CtClass#getAvailableAnnotations() etc. have been implemented.
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A bug related to a way of dealing with a bridge method was fixed
 (<a href="http://jira.jboss.com/jira/browse/HIBERNATE-37">HIBERNATE-37</a>).
 javassist.scopedpool package was added.
-version 3.2 on June 21, 2006
The behavior of CtBehavior#getParameterAnnotations() has been changed.
It is now compatible to Java Reflection API
(<a href="http://jira.jboss.com/jira/browse/JASSIST-19">JASSIST-19</a>).
- version 3.2.0.CR2 on May 9, 2006
A bug of replace(String, ExprEditor) in javassist.expr.Expr has been fixed.
Updated ProxyFactory getClassLoader to choose the javassit class loader
when the proxy superclass has a null class loader (a jdk/endorsed class)
(<a href='http://jira.jboss.com/jira/browse/JASSIST-18'>JASSIST-18</a>).
Updated the throws clause of the javassist.util.proxy.MethodHandler
to be Throwable rather than Exception
(<a href='http://jira.jboss.com/jira/browse/JASSIST-16'>JASSIST-16</a>).
- version 3.2.0.CR1 on March 18, 2006
Annotations enhancements to javassist.bytecode.MethodInfo.
Allow a ClassPool to override the "guess" at the classloader to use.
- version 3.1 on February 23, 2006
getFields(), getMethods(), and getConstructors() in CtClass
 were changed to return non-private memebers instead of only
 public members.
getEnclosingClass() in javassist.CtClass was renamed
  to getEnclosingMethod().
getModifiers() was extended to return Modifier.STATIC if the class
  is a static inner class.
The return type of CtClass.stopPruning() was changed from void
 to boolean.
toMethod() in javassist.CtConstructor has been implemented.
It includes new javassist.util.proxy package
  similar to Enhancer of CGLIB.
>
The subpackages of Javassist were restructured.
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ul>
 javassist.tool package was renamed to javassist.tools.
 HotSwapper was moved to javassist.util.
 Several subpackages were moved to javassist.tools.
 javassist.preproc package was elminated and the source was
   moved to the sample directory.
- version 3.1 RC2 on September 7, 2005
RC2 is released mainly for an administrative reason.
A few bugs have been fixed.
- version 3.1 RC1 on August 29, 2005
Better annotation supports. See <code>CtClass.getAnnotations()</code>
javassist.tool.HotSwapper was added.
javassist.ClassPool.importPackage() was added.
The compiler now accepts array initializers
 (only one dimensional arrays).
javassist.Dump was moved to javassist.tool.Dump.
Many bugs were fixed.
- version 3.0 on January 18, 2005
The compiler now supports synchronized statements and finally
You can now remove a method and a field.
- version 3.0 RC1 on September 13, 2004.
CtClass.toClass() has been reimplemented. The behavior has been
  changed.
javassist.expr.NewArray has been implemented. It enables modifying
  an expression for array creation.
<code>.class</code> notation has been supported. The modified class
  file needs javassist.runtime.DotClass at runtime.
a bug in <code>CtClass.getMethods()</code> has been fixed.
The compiler supports a switch statement.
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- version 3.0 beta on May 18th, 2004.
The ClassPool framework has been redesigned.
     writeFile(), write(), ... in ClassPool have been moved to CtClass.
    The design of javassist. Translator has been changed.
     | size | siz
 CtClass.makeNestedClass() has been added.
 The methods declared in javassist.bytecode.InnerClassesAttribute
     have been renamed a bit.
 Now local variables were made available in the source text passed to
 CtBehavior.insertBefore(), MethodCall.replace(), etc.
 CtClass.main(), which prints the version number, has been added.
 ClassPool.SimpleLoader has been public.
 javassist.bytecode.DeprecatedAttribute has been added.
 javassist.bytecode.LocalVariableAttribute has been added.
 CtClass.getURL() and javassist.ClassPath.find() has been added.
 CtBehavior.insertAt() has been added.
 CtClass.detach() has been added.
 CodeAttribute.computeMaxStack() has been added.
- version 2.6 in August, 2003.
The behavior of CtClass.setSuperclass() was changed.
     To obtain the previous behavior, call CtClass.replaceClassName().
 CtConstructor.setBody() now works for class initializers.
 CtNewMethod.delegator() now works for static methods.
 javassist.expr.Expr.indexOfBytecode() has been added.
 | javassist.Loader has been modified so that getPackage() returns
     a package object.
 Now, the compiler can correctly compile a try statement and an
     infinite while-loop.
- version 2.5.1 in May, 2003.
<br>Simple changes for integration with JBoss AOP
Made ClassPool.get0 protected so that subclasses of ClassPool can call it.
 Moved all access to the class cache (the field ClassPool.classes) to a method called getCached(String
classname). This is so subclasses of ClassPool can override this behavior.
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- version 2.5 in May, 2003.
<br>From this version, Javassist is part of the JBoss project.
The license was changed from MPL to MPL/LGPL dual.
ClassPool.removeClassPath() and ClassPath.close() have been added.
ClassPool.makeClass(InputStream) has been added.
CtClass.makeClassInitializer() has been added.
javassist.expr.Expr has been changed to a public class.
javassist.expr.Handler has been added.
| i>javassist.expr.MethodCall.isSuper() has been added.
CtMethod.isEmpty() and CtConstructor.isEmpty() have been added.
LoaderClassPath has been implemented.
- version 2.4 in February, 2003.
The compiler included in Javassist did not correctly work with
interface methods. This bug was fixed.
Now javassist.bytecode.Bytecode allows more than 255 local
variables in the same method.
| i>javassist.expr.Instanceof and Cast have been added.
javassist.expr.{MethodCall,NewExpr,FieldAccess,Instanceof,Cast}.where()
   have been added. They return the caller-side method surrounding the
expression.
javassist.expr.{MethodCall,NewExpr,FieldAccess,Instanceof,Cast}.mayThrow()
   have been added.
$class has been introduced.
The parameters to replaceFieldRead(), replaceFieldWrite(),
  and redirectFieldAccess() in javassist.CodeConverter are changed.
The compiler could not correctly handle a try-catch statement.
  This bug has been fixed.
- version 2.3 in December, 2002.
<111>
The tutorial has been revised a bit.
SerialVersionUID class was donated by Bob Lee. Thanks.
CtMethod.setBody() and CtConstructor.setBody() have been added.
javassist.reflect.ClassMetaobject.useContextClassLoader has been added.
If true, the reflection package does not use Class.forName() but uses
a context class loader specified by the user.
$sig and $type are now available.
Sugs in Bytecode.write() and read() have been fixed.
- version 2.2 in October, 2002.
The tutorial has been revised.
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A new package <code>javassist.expr</code> has been added.
        This is replacement of classic <code>CodeConverter</code>.
javassist.ConstParameter was changed into
javassist.CtMethod.ConstParameter.
javassist.FieldInitializer was renamed into
javassist.CtField.Initializer.
A bug in javassist.bytecode.Bytecode.addInvokeinterface() has been
In javassist.bytecode.Bytecode, addGetfield(), addGetstatic(),
addInvokespecial(), addInvokestatic(), addInvokevirtual(),
and addInvokeinterface()
have been modified to update the current statck depth.
- version 2.1 in July, 2002.
| sist.CtMember and javassist.CtBehavior have been added.
| i>javassist.CtClass.toBytecode() has been added.
javassist.CtClass.toClass() and javassist.ClassPool.writeAsClass()
has been added.
javassist.ByteArrayClassPath has been added.
javassist.bytecode.Mnemonic has been added.
Several bugs have been fixed.
- version 2.0 (major update) in November, 2001.
The javassist.bytecode package has been provided. It is a
   lower-level API for directly modifying a class file although
   the users must have detailed knowledge of the Java bytecode.
The mechanism for creating CtClass objects have been changed.
javassist.tool.Dump moves to the javassist package.
version 1.0 in July, 2001.
| six | 
   Now they throw the same exception that they receive from a
   base-level object.
- version 0.8
| javassist.tool.Dump was added. It is a class file viewer.
javassist.FiledInitializer.byNewArray() was added. It is for
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initializing a field with an array object.
javassist.CodeConverter.redirectMethodCall() was added.
javassist.Run was added.
- version 0.7
javassit.Loader was largely modified. javassist.UserLoader was
 deleted. Instead, Codebase was renamed to ClassPath
 and UserClassPath was added. Now programmers who want to
 customize Loader must write a class implementing UserClassPath
 instead of UserLoader. This change is for sharing class search paths
 between Loader and CtClass.CtClass(String).
CtClass.addField(), addMethod(), addConstructor(), addWrapper() were
 also largely modified so that it receives CtNewMethod, CtNewConstructor,
 or CtNewField. The static methods for creating these objects were
 added to the API.
Constructors are now represented by CtConstructor objects.
 CtConstructor is a subclass of CtMethod.
CtClass.getUserAttribute() was removed. Use CtClass.getAttribute().
javassist.rmi.RmiLoader was added.
| setMetaobject() was added. Now
 metaobjects can be replaced at runtime.
- version 0.6
Javassist was modified to correctly deal with array types appearing
 in signatures.
A bug crashed resulting bytecode if a class includes a private static
 filed. It has been fixed.
javassist.CtNewInterface was added.
javassist.Loader.recordClass() was renamed into makeClass().
javassist.UserLoader.loadClass() was changed to take the second
 parameter.
```

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- version 0.5
a bug-fix version.
- version 0.4
Major update again. Many classes and methods were changed.
 Most of methods taking java.lang.Class have been changed to
 take javassist.CtClass.
- version 0.3
Major update. Many classes and methods were changed.
- version 0.2
Jar/zip files are supported.
-version 0.1 on April 16, 1999.
The first release.
<br>
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```

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All the contributors to the original source tree have agreed to the original license term described above.

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and all other contributors for their contributions.
 <hr>> Shigeru Chiba (Email: <tt>chiba@javassist.org</tt>) </body> </html> Found in path(s): */opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassistrel_3_21_0_ga/Readme.html No license file was found, but licenses were detected in source scan. <html> <head> <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1"> <title>Javassist Tutorial</title> <link rel="stylesheet" type="text/css" href="brown.css"> </head> <body> <div align="right">Getting Started with Javassist</div> <div align="left">Previous page</div> > 5. Bytecode level API Obtaining a <code>ClassFile</code> object

di>Adding and removing a member

ti>Traversing a method body
Producing a bytecode sequence

Annotations (Meta tags) 6. Generics 7. Varargs 8. J2ME

9. Boxing/Unboxing

```
<a href="#debug">10. Debug</a>
<br>
<a name="intro">
<h2>5. Bytecode level API</h2>
>
Javassist also provides lower-level API for directly editing
a class file. To use this level of API, you need detailed
knowledge of the Java bytecode and the class file format
while this level of API allows you any kind of modification
of class files.
If you want to just produce a simple class file,
<code>javassist.bytecode.ClassFileWriter</code> might provide
the best API for you. It is much faster than
<code>javassist.bytecode.ClassFile</code> although its API
is minimum.
<a name="classfile">
<h3>5.1 Obtaining a <code>ClassFile</code> object</h3>
A <code>javassist.bytecode.ClassFile</code> object represents
a class file. To obtian this object, <code>getClassFile()</code>
in <code>CtClass</code> should be called.
Otherwise, you can construct a
<code>javassist.bytecode.ClassFile</code> directly from a class file.
For example,
BufferedInputStream fin
 = new BufferedInputStream(new FileInputStream("Point.class"));
ClassFile cf = new ClassFile(new DataInputStream(fin));
>
This code snippet creats a <code>ClassFile</code> object from
<code>Point.class</code>.
>
A <code>ClassFile</code> object can be written back to a
class file. <code>write()</code> in <code>ClassFile</code>
writes the contents of the class file to a given
<code>DataOutputStream</code>.
```

```
You can create a new class file from scratch. For example,
<blook<br/>quote>
ClassFile cf = new ClassFile(false, "test.Foo", null);
cf.setInterfaces(new String[] { "java.lang.Cloneable" });
FieldInfo f = new FieldInfo(cf.getConstPool(), "width", "I");
f.setAccessFlags(AccessFlag.PUBLIC);
cf.addField(f);
cf.write(new DataOutputStream(new FileOutputStream("Foo.class")));
</blockquote>
this code generates a class file <code>Foo.class</code> that contains
the implementation of the following class:
<blookquote>
package test;
class Foo implements Cloneable {
 public int width;
</blockquote>
<br>
<a name="member">
<h3>5.2 Adding and removing a member</h3>
<code>ClassFile</code> provides <code>addField()</code> and
<code>addMethod()</code> for adding a field or a method (note that
a constructor is regarded as a method at the bytecode level).
It also provides <code>addAttribute()</code> for adding an attribute
to the class file.
>
Note that <code>FieldInfo</code>, <code>MethodInfo</code>, and
<code>AttributeInfo</code> objects include a link to a
<code>ConstPool</code> (constant pool table) object. The <code>ConstPool</code>
object must be common to the <code>ClassFile</code> object and
a <code>FieldInfo</code> (or <code>MethodInfo</code> etc.) object
that is added to that <code>ClassFile</code> object.
In other words, a <code>FieldInfo</code> (or <code>MethodInfo</code> etc.) object
must not be shared among different <code>ClassFile</code> objects.
>
To remove a field or a method from a <code>ClassFile</code> object,
you must first obtain a <code>java.util.List</code>
object containing all the fields of the class. <code>getFields()</code>
```

```
be removed by calling <code>remove()</code> on the <code>List</code> object.
An attribute can be removed in a similar way.
Call <code>getAttributes()</code> in <code>FieldInfo</code> or
<code>MethodInfo</code> to obtain the list of attributes,
and remove one from the list.
<br>
<a name="traverse">
<h3>5.3 Traversing a method body</h3>
>
To examine every bytecode instruction in a method body,
<code>CodeIterator</code> is useful. To otbain this object,
do as follows:
ClassFile cf = ...;
MethodInfo minfo = cf.getMethod("move"); // we assume move is not overloaded.
CodeAttribute ca = minfo.getCodeAttribute();
CodeIterator i = ca.iterator();
>
A <code>CodeIterator</code> object allows you to visit every
bytecode instruction one by one from the beginning to the end.
The following methods are part of the methods declared in
<code>CodeIterator</code>:
ul>
<code>void begin()</code><br>
Move to the first instruction.<br>
<code>void move(int index)</code><br>
Move to the instruction specified by the given index.<br/><br/>br>
<code>boolean hasNext()</code><br>
Returns true if there is more instructions.<br/>
<code>int next()</code><br>
Returns the index of the next instruction.<br/>
<em>Note that it does not return the opcode of the next
instruction.</em><br>
<code>int byteAt(int index)</code><br>
Returns the unsigned 8bit value at the index.<br/><br/>
<code>int u16bitAt(int index)</code><br>
Returns the unsigned 16bit value at the index.<br>
<code>int write(byte[] code, int index)</code><br>
Writes a byte array at the index.<br>
```

and <code>getMethods()</code> return the lists. A field or a method can

```
<code>void insert(int index, byte[] code)</code><br>
Inserts a byte array at the index.
Branch offsets etc. are automatically adjusted.<br>
The following code snippet displays all the instructions included
in a method body:
CodeIterator ci = ...;
while (ci.hasNext()) {
 int index = ci.next();
 int op = ci.byteAt(index);
 System.out.println(Mnemonic.OPCODE[op]);
<br>>
<a name="bytecode">
<h3>5.4 Producing a bytecode sequence</h3>
>
A <code>Bytecode</code> object represents a sequence of bytecode
instructions. It is a growable array of bytecode.
Here is a sample code snippet:
ConstPool cp = ...; // constant pool table
Bytecode b = new Bytecode(cp, 1, 0);
b.addIconst(3);
b.addReturn(CtClass.intType);
CodeAttribute ca = b.toCodeAttribute();
>
This produces the code attribute representing the following sequence:
iconst_3
ireturn
You can also obtain a byte array containing this sequence by
calling <code>get()</code> in <code>Bytecode</code>. The
obtained array can be inserted in another code attribute.
```

```
While <code>Bytecode</code> provides a number of methods for adding a
specific instruction to the sequence, it provides
<code>addOpcode()</code> for adding an 8bit opcode and
<code>addIndex()</code> for adding an index.
The 8bit value of each opcode is defined in the <code>Opcode</code>
interface.
<code>addOpcode()</code> and other methods for adding a specific
instruction are automatically maintain the maximum stack depth
unless the control flow does not include a branch.
This value can be obtained by calling <code>getMaxStack()</code>
on the <code>Bytecode</code> object.
It is also reflected on the <code>CodeAttribute</code> object
constructed from the <code>Bytecode</code> object.
To recompute the maximum stack depth of a method body,
call <code>computeMaxStack()</code> in <code>CodeAttribute</code>.
<code>Bytecode</code> can be used to construct a method.
For example,
<blookquote>
ClassFile cf = ...
Bytecode code = new Bytecode(cf.getConstPool());
code.addAload(0);
code.addInvokespecial("java/lang/Object", MethodInfo.nameInit, "()V");
code.addReturn(null);
code.setMaxLocals(1);
MethodInfo minfo = new MethodInfo(cf.getConstPool(), MethodInfo.nameInit, "()V");
minfo.setCodeAttribute(code.toCodeAttribute());
cf.addMethod(minfo);
</blockquote>
this code makes the default constructor and adds it to the class specified
by <code>cf</code>. The <code>Bytecode</code> object is first converted into
a <code>CodeAttribute</code> object and then added to the method specified
by <code>minfo</code>. The method is finally added to a class file <code>cf</code>.
<br>>
```

as runtime invisible (or visible) annotations attribute.

These attributes can be obtained from <code>ClassFile</code>,

<h3>5.5 Annotations (Meta tags)</h3>

Annotations are stored in a class file

<code>MethodInfo</code>, or <code>FieldInfo</code> objects.
Call <code>getAttribute(AnnotationsAttribute.invisibleTag)</code>
on those objects. For more details, see the javadoc manual
of <code>javassist.bytecode.AnnotationsAttribute</code> class
and the <code>javassist.bytecode.annotation</code> package.

Javassist also let you access annotations by the higher-level API.

If you want to access annotations through <code>CtClass</code>, call <code>getAnnotations()</code> in <code>CtClass</code> or <code>CtBehavior</code>.

```
<br><h2><a name="generics">6. Generics</a></h2>
```

The lower-level API of Javassist fully supports generics introduced by Java 5. On the other hand, the higher-level API such as <code>CtClass</code> does not directly support generics. However, this is not a serious problem for bytecode transformation.

The generics of Java is implemented by the erasure technique. After compilation, all type parameters are dropped off. For example, suppose that your source code declares a parameterized type <code>Vector<String></code>:

```
vector<String&gt; v = new Vector&lt;String&gt();String s = v.get(0);
```

The compiled bytecode is equivalent to the following code:

```
vector v = new Vector();String s = (String)v.get(0);
```

So when you write a bytecode transformer, you can just drop off all type parameters. Because the compiler embedded in Javassist does not support generics,

you must insert an explicit type cast at the caller site if the source code is compiled by Javassist, for example, through <code>CtMethod.make()</code>. No type cast is necessary if the source code is compiled by a normal Java compiler

```
such as <code>javac</code>.
For example, if you have a class:
public class Wrapper<T&gt; {
T value;
public Wrapper(T t) { value = t; }
and want to add an interface <code>Getter&lt;T&gt;</code> to the
class <code>Wrapper&lt;T&gt;</code>:
public interface Getter<T&gt; {
T get();
then the interface you really have to add is <code>Getter</code>
(the type parameters <code>&lt;T&gt;</code> drops off)
and the method you also have to add to the <code>Wrapper</code>
class is this simple one:
public Object get() { return value; }
Note that no type parameters are necessary.
Since <code>get</code> returns an <code>Object</code>, an explicit type cast
is needed at the caller site if the source code is compiled by Javassist.
For example, if the type parameter <code>T</code>
is <code>String</code>, then <code>(String)</code> must be inserted as follows:
Wrapper w = ...
String s = (String)w.get();
The type cast is not needed if the source code is compiled by a normal Java
compiler because it will automatically insert a type cast.
If you need to make type parameters accessible through reflection
during runtime, you have to add generic signatures to the class file.
For more details, see the API documentation (javadoc) of the
<code>setGenericSignature</code> method in the <code>CtClass</code>.
```

```
<br>
<h2><a name="varargs">7. Varargs</a></h2>
Currently, Javassist does not directly support varargs. So to make a method with varargs,
you must explicitly set a method modifier. But this is easy.
Suppose that now you want to make the following method:
public int length(int... args) { return args.length; }
The following code using Javassist will make the method shown above:
ul>
CtClass cc = /* target class */;
CtMethod m = CtMethod.make("public int length(int[] args) { return args.length; }", cc);
m.setModifiers(m.getModifiers() | Modifier.VARARGS);
cc.addMethod(m);
The parameter type <code>int...</code> is changed into <code>int[]</code>
and <code>Modifier.VARARGS</code> is added to the method modifiers.
To call this method in the source code compiled by the compiler embedded in Javassist,
you must write:
length(new int[] { 1, 2, 3 });
instead of this method call using the varargs mechanism:
length(1, 2, 3);
<br>
<h2><a name="j2me">8. J2ME</a></h2>
If you modify a class file for the J2ME execution environment,
you must perform <it>preverification</it>. Preverifying is basically
producing stack maps, which is similar to stack map tables introduced
into J2SE at JDK 1.6. Javassist maintains the stack maps for J2ME only if
<code>javassist.bytecode.MethodInfo.doPreverify</code> is true.
You can also manually
```

```
For a given method represented by a <code>CtMethod</code> object <code>m</code>,
you can produce a stack map by calling the following methods:
qul>
m.getMethodInfo().rebuildStackMapForME(cpool);
Here, <code>cpool</code> is a <code>ClassPool</code> object, which is
available by calling <code>getClassPool()</code> on a <code>CtClass</code>
object. A <code>ClassPool</code> object is responsible for finding
class files from given class pathes. To obtain all the <code>CtMethod</code>
objects, call the <code>getDeclaredMethods</code> method on a <code>CtClass</code> object.
<br>
<h2><a name="boxing">9. Boxing/Unboxing</h2>
Boxing and unboxing in Java are syntactic sugar. There is no bytecode for
boxing or unboxing. So the compiler of Javassist does not support them.
For example, the following statement is valid in Java:
qul>
Integer i = 3;
since boxing is implicitly performed. For Javassist, however, you must explicitly
convert a value type from <code>int</code> to <code>Integer</code>:
ul>
Integer i = new Integer(3);
<br>
<h2><a name="debug">10. Debug</h2>
Set <code>CtClass.debugDump</code> to a directory name.
Then all class files modified and generated by Javassist are saved in that
directory. To stop this, set <code>CtClass.debugDump</code> to null.
The default value is null.
For example,
ul>
CtClass.debugDump = "./dump";
```

produce a stack map for a modified method.

```
All modified class files are saved in <code>./dump</code>.
<br>
<a href="tutorial2.html">Previous page</a>
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Java bytecode engineering toolkit ### [Javassist version 3](http://www.javassist.org)

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* [tutorial/tutorial.html](tutorial/tutorial.html)
Tutorial
* ./javassist.jar
The Javassist jar file (class files)
* ./src/main
The source files
* [html/index.html](html/index.html)
The top page of the Javassist API document.
Found in path(s):
* /opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
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<P></P></UL>
</BODY>
</HTML>
```

Found in path(s):

 $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/License.html$

No license file was found, but licenses were detected in source scan.

/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/javassist-jar/javassist/CtClass.class: binary file matches

Found in path(s):

* /bin/grep

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/*

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- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/annotation/AnnotationMemberValue.java$
- * /opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/annotation/DoubleMemberValue.java
- */opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-

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rel 3 21 0 ga/src/main/javassist/bytecode/annotation/MemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/CharMemberValue.java
*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/FloatMemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/MemberValueVisitor.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/BooleanMemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/IntegerMemberValue.java
*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/EnumMemberValue.java
*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/StringMemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/ShortMemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/LongMemberValue.java
*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/ByteMemberValue.java
*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/ClassMemberValue.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel_3_21_0_ga/src/main/javassist/bytecode/annotation/Annotation.java
*/opt/cola/permits/1338485000 1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-
rel 3 21 0 ga/src/main/javassist/bytecode/annotation/ArrayMemberValue.java
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```

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 $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/tutorial/tutorial2.html$

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```
/*

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*/
```

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<html>

```
<head>
    <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
    <title>Javassist Tutorial</title>
    <link rel="stylesheet" type="text/css" href="brown.css">
</head>
<body>
<b>
<font size="+3">
Getting Started with Javassist
</font>
<font size="+2">
Shigeru Chiba
</font>
</b>
<div align="right"><a href="tutorial2.html">Next page</a></div>
1. <a href="#read">Reading and writing bytecode</a>
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<br/><br/><br/>4. <a href="tutorial2.html#intro">Introspection and customization</a>
<br/><br/><br/>6. <a href="tutorial3.html#generics">Generics</a>
<br/><br/><br/>7. <a href="tutorial3.html#varargs">Varargs</a>
<br>9. <a href="tutorial3.html#boxing">Boxing/Unboxing</a>
<br/><br/>br>10. <a href="tutorial3.html#debug">Debug</a>
<br>>
<a name="read">
<h2>1. Reading and writing bytecode</h2>
Javassist is a class library for dealing with Java bytecode.
Java bytecode is stored in a binary file called a class file.
Each class file contains one Java class or interface.
The class <code>Javassist.CtClass</code> is an abstract
representation of a class file. A <code>CtClass</code> (compile-time
class) object is a handle for dealing with a class file. The
following program is a very simple example:
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.get("test.Rectangle");
```

```
cc.setSuperclass(pool.get("test.Point"));
cc.writeFile();
```

This program first obtains a <code>ClassPool</code> object, which controls bytecode modification with Javassist. The <code>ClassPool</code> object is a container of <code>CtClass</code> object representing a class file. It reads a class file on demand for constructing a <code>CtClass</code> object and records the constructed object for responding later accesses.

To modify the definition of a class, the users must first obtain from a <code>ClassPool</code> object a reference to a <code>CtClass</code> object representing that class. <code>get()</code> in <code>ClassPool</code> is used for this purpose. In the case of the program shown above, the <code>CtClass</code> object representing a class <code>test.Rectangle</code> is obtained from the <code>ClassPool</code> object and it is assigned to a variable <code>ccode>cc</code>.

The <code>ClassPool</code> object returned by <code>getDefault()</code> searches the default system search path.

From the implementation viewpoint, <code>ClassPool</code> is a hash table of <code>CtClass</code> objects, which uses the class names as keys. <code>get()</code> in <code>ClassPool</code> searches this hash table to find a <code>CtClass</code> object associated with the specified key. If such a <code>CtClass</code> object is not found, <code>get()</code> reads a class file to construct a new <code>CtClass</code> object, which is recorded in the hash table and then returned as the resulting value of <code>get()</code>.

The <code>CtClass</code> object obtained from a <code>ClassPool</code> object can be modified
(details of how to modify
a <code>CtClass</code>> will be presented later).
In the example above, it is modified so that the superclass of
<code>test.Rectangle</code> is changed into a class
<code>test.Point</code>. This change is reflected on the original
class file when <code>writeFile()</code> in <code>CtClass()</code> is
finally called.

<code>writeFile()</code> translates the <code>CtClass</code> object into a class file and writes it on a local disk.
Javassist also provides a method for directly obtaining the modified bytecode. To obtain the bytecode, call <code>toBytecode()</code>:

ul>

```
byte[] b = cc.toBytecode();
You can directly load the <code>CtClass</code> as well:
ul>
Class clazz = cc.toClass();
<code>toClass()</code> requests the context class loader for the current
thread to load the class file represented by the <code>CtClass</code>. It
returns a <code>java.lang.Class</code> object representing the loaded class.
For more details, please see <a href="#toclass">this section below</a>.
<a name="def">
<h4>Defining a new class</h4>
To define a new class from scratch, <code>makeClass()</code>
must be called on a <code>ClassPool</code>.
qul>
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.makeClass("Point");
This program defines a class <code>Point</code>
including no members.
Member methods of <code>Point</code> can be created with
factory methods declared in <code>CtNewMethod</code> and
appended to <code>Point</code> with <code>addMethod()</code>
in <code>CtClass</code>.
<code>makeClass()</code> cannot create a new interface;
<code>makeInterface()</code> in <code>ClassPool</code> can do.
Member methods in an interface can be created with
<code>abstractMethod()</code> in <code>CtNewMethod</code>.
Note that an interface method is an abstract method.
<a name="frozenclasses">
<h4>Frozen classes</h4></a>
If a <code>CtClass</code> object is converted into a class file by
<code>writeFile()</code>, <code>toClass()</code>, or
<code>toBytecode()</code>, Javassist freezes that <code>CtClass</code>
object. Further modifications of that <code>CtClass</code> object are
not permitted. This is for warning the developers when they attempt
to modify a class file that has been already loaded since the JVM does
```

not allow reloading a class.

```
modifications of the class definition will be permitted. For example,
CtClasss cc = ...;
cc.writeFile();
cc.defrost();
cc.setSuperclass(...); // OK since the class is not frozen.
After <code>defrost()</code> is called, the <code>CtClass</code>
object can be modified again.
If <code>ClassPool.doPruning</code> is set to <code>true</code>,
then Javassist prunes the data structure contained
in a <code>CtClass</code> object
when Javassist freezes that object.
To reduce memory
consumption, pruning discards unnecessary attributes
(<code>attribute_info</code> structures) in that object.
For example, <code>Code_attribute</code> structures (method bodies)
are discarded.
Thus, after a
<code>CtClass</code> object is pruned, the bytecode of a method is not
accessible except method names, signatures, and annotations.
The pruned <code>CtClass</code> object cannot be defrost again.
The default value of <code>ClassPool.doPruning</code> is <code>false</code>.
To disallow pruning a particular <code>CtClass</code>,
<code>stopPruning()</code> must be called on that object in advance:
qul>
CtClasss\ cc = ...;
cc.stopPruning(true);
 :
cc.writeFile();
                              // convert to a class file.
// cc is not pruned.
The <code>CtClass</code> object <code>cc</code> is not pruned.
Thus it can be defrost after <code>writeFile()</code> is called.
Note:</b>
While debugging, you might want to temporarily stop pruning and freezing
and write a modified class file to a disk drive.
<code>debugWriteFile()</code> is a convenient method
```

A frozen <code>CtClass</code> can be defrost so that

```
for that purpose. It stops pruning, writes a class file, defrosts it,
and turns pruning on again (if it was initially on).
<h4>Class search path</h4>
The default <code>ClassPool</code> returned
by a static method <code>ClassPool.getDefault()</code>
searches the same path that the underlying JVM (Java virtual machine) has.
<em>If a program is running on a web application server such as JBoss and Tomcat,
the <code>ClassPool</code> object may not be able to find user classes</em>
since such a web application server uses multiple class loaders as well as
the system class loader. In that case, an additional class path must be
registered to the <code>ClassPool</code>. Suppose that <code>pool</code>
refers to a <code>ClassPool</code> object:
qul>
pool.insertClassPath(new ClassClassPath(this.getClass()));
>
This statement registers the class path that was used for loading
the class of the object that <code>this</code> refers to.
You can use any <code>Class</code> object as an argument instead of
<code>this.getClass()</code>. The class path used for loading the
class represented by that <code>Class</code> object is registered.
>
You can register a directory name as the class search path.
For example, the following code adds a directory
<code>/usr/local/javalib</code>
to the search path:
qul>
ClassPool pool = ClassPool.getDefault();
pool.insertClassPath("/usr/local/javalib");
The search path that the users can add is not only a directory but also
a URL:
ul>
ClassPool pool = ClassPool.getDefault();
ClassPath cp = new URLClassPath("www.javassist.org", 80, "/java/", "org.javassist.");
pool.insertClassPath(cp);
```

```
This program adds "http://www.javassist.org:80/java/" to the class search
path. This URL is used only for searching classes belonging to a
package <code>org.javassist</code>. For example, to load a class
<code>org.javassist.test.Main</code>, its class file will be obtained from:
http://www.javassist.org:80/java/org/javassist/test/Main.class
Furthermore, you can directly give a byte array
to a <code>ClassPool</code> object
and construct a <code>CtClass</code> object from that array. To do this,
use <code>ByteArrayClassPath</code>. For example,
ul>
ClassPool cp = ClassPool.getDefault();
byte[] b = <em>a byte array</em>;
String name = <em>class name</em>;
cp.insertClassPath(new ByteArrayClassPath(name, b));
CtClass cc = cp.get(name);
The obtained <code>CtClass</code> object represents
a class defined by the class file specified by <code>b</code>.
The <code>ClassPool</code> reads a class file from the given
<code>ByteArrayClassPath</code> if <code>get()</code> is called
and the class name given to <code>get()</code> is equal to
one specified by <code>name</code>.
If you do not know the fully-qualified name of the class, then you
can use <code>makeClass()</code> in <code>ClassPool</code>:
qul>
ClassPool cp = ClassPool.getDefault();
InputStream ins = <em>an input stream for reading a class file</em>;
CtClass cc = cp.makeClass(ins);
<code>makeClass()</code> returns the <code>CtClass</code> object
constructed from the given input stream. You can use
<code>makeClass()</code> for eagerly feeding class files to
the <code>ClassPool</code> object. This might improve performance
if the search path includes a large jar file. Since
a <code>ClassPool</code> object reads a class file on demand,
it might repeatedly search the whole jar file for every class file.
<code>makeClass()</code> can be used for optimizing this search.
The <code>CtClass</code> constructed by <code>makeClass()</code>
is kept in the <code>ClassPool</code> object and the class file is never
```

read again.

The users can extend the class search path. They can define a new class implementing <code>ClassPath</code> interface and give an instance of that class to <code>insertClassPath()</code> in <code>ClassPool</code>. This allows a non-standard resource to be included in the search path.

```
<br>
<a name="pool">
<h2>2. ClassPool</h2>
```

>

A <code>ClassPool</code> object is a container of <code>CtClass</code> objects. Once a <code>CtClass</code> object is created, it is recorded in a <code>ClassPool</code> for ever. This is because a compiler may need to access the <code>CtClass</code> object later when it compiles source code that refers to the class represented by that <code>CtClass</code>.

>

For example, suppose that a new method <code>getter()</code> is added to a <code>CtClass</code> object representing <code>Point</code> class. Later, the program attempts to compile source code including a method call to <code>getter()</code> in <code>Point</code> and use the compiled code as the body of a method, which will be added to another class <code>Line</code>. If the <code>CtClass</code> object representing <code>Point</code> is lost, the compiler cannot compile the method call to <code>getter()</code>. Note that the original class definition does not include <code>getter()</code>. Therefore, to correctly compile such a method call, the <code>ClassPool</code> must contain all the instances of <code>CtClass</code> all the time of program execution.

```
<a name="avoidmemory">
<h4>Avoid out of memory</h4>
</a>
```

>

This specification of <code>ClassPool</code> may cause huge memory consumption if the number of <code>CtClass</code> objects becomes amazingly large (this rarely happens since Javassist tries to reduce memory consumption in various ways). To avoid this problem, you can explicitly remove an unnecessary <code>CtClass</code> object from the <code>ClassPool</code>. If you call <code>detach()</code> on a <code>CtClass</code> object, then that <code>CtClass</code> object is

```
removed from the <code>ClassPool</code>. For example,
```

```
ul>
CtClass\ cc = ...;
cc.writeFile();
cc.detach();
You must not call any method on that
<code>CtClass</code> object after <code>detach()</code> is called.
However, you can call <code>get()</code> on <code>ClassPool</code>
to make a new instance of <code>CtClass</code> representing
the same class. If you call <code>get()</code>, the <code>ClassPool</code>
reads a class file again and newly creates a <code>CtClass</code>
object, which is returned by <code>get()</code>.
>
Another idea is to occasionally replace a <code>ClassPool</code> with
a new one and discard the old one. If an old <code>ClassPool</code>
is garbage collected, the <code>CtClass</code> objects included in
that <code>ClassPool</code> are also garbage collected.
To create a new instance of <code>ClassPool</code>, execute the following
code snippet:
ClassPool cp = new ClassPool(true);
// if needed, append an extra search path by appendClassPath()
This creates a <code>ClassPool</code> object that behaves as the
default <code>ClassPool</code> returned by
<code>ClassPool.getDefault()</code> does.
Note that <code>ClassPool.getDefault()</code> is a singleton factory method
provided for convenience. It creates a <code>ClassPool</code> object in
the same way shown above although it keeps a single instance of
<code>ClassPool</code> and reuses it.
A <code>ClassPool</code> object returned by <code>getDefault()</code>
does not have a special role. <code>getDefault()</code> is a convenience
method.
Note that <code>new ClassPool(true)</code> is a convenient constructor,
which constructs a <code>ClassPool</code> object and appends the system
search path to it. Calling that constructor is
equivalent to the following code:
ClassPool cp = new ClassPool();
cp.appendSystemPath(); // or append another path by appendClassPath()
```

```
<h4>Cascaded ClassPools</h4>
>
<em>If a program is running on a web application server,</em>
creating multiple instances of <code>ClassPool</code> might be necessary;
an instance of <code>ClassPool</code> should be created
for each class loader (i.e. container).
The program should create a <code>ClassPool</code> object by not calling
<code>getDefault()</code> but a constructor of <code>ClassPool</code>.
Multiple <code>ClassPool</code> objects can be cascaded like
<code>java.lang.ClassLoader</code>. For example,
ClassPool parent = ClassPool.getDefault();
ClassPool child = new ClassPool(parent);
child.insertClassPath("./classes");
>
If <code>child.get()</code> is called, the child <code>ClassPool</code>
first delegates to the parent <code>ClassPool</code>. If the parent
<code>ClassPool</code> fails to find a class file, then the child
<code>ClassPool</code> attempts to find a class file
under the <code>./classes</code> directory.
>
If <code>child.childFirstLookup</code> is true, the child
<code>ClassPool</code> attempts to find a class file before delegating
to the parent <code>ClassPool</code>. For example,
qul>
ClassPool parent = ClassPool.getDefault();
ClassPool child = new ClassPool(parent);
child.appendSystemPath();
                             // the same class path as the default one.
child.childFirstLookup = true; // changes the behavior of the child.
<h4>Changing a class name for defining a new class</h4>
A new class can be defined as a copy of an existing class.
The program below does that:
ClassPool pool = ClassPool.getDefault();
```

```
CtClass cc = pool.get("Point");
cc.setName("Pair");
This program first obtains the <code>CtClass</code> object for
class <code>Point</code>. Then it calls <code>setName()</code> to
give a new name <code>Pair</code> to that <code>CtClass</code> object.
After this call, all occurrences of the class name in the class
definition represented by that <code>CtClass</code> object are changed
from <code>Point</code> to <code>Pair</code>. The other part of the
class definition does not change.
Note that <code>setName()</code> in <code>CtClass</code> changes a
record in the <code>ClassPool</code> object. From the implementation
viewpoint, a <code>ClassPool</code> object is a hash table of
<code>CtClass</code> objects. <code>setName()</code> changes
the key associated to the <code>CtClass</code> object in the hash
table. The key is changed from the original class name to the new
class name.
Therefore, if <code>get("Point")</code> is later called on the
<code>ClassPool</code> object again, then it never returns the
<code>CtClass</code> object that the variable <code>cc</code> refers to.
The <code>ClassPool</code> object reads
a class file
<code>Point.class</code> again and it constructs a new <code>CtClass</code>
object for class <code>Point</code>.
This is because the <code>CtClass</code> object associated with the name
<code>Point</code> does not exist any more.
See the followings:
qul>
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.get("Point");
CtClass cc1 = pool.get("Point"); // cc1 is identical to cc.
cc.setName("Pair");
CtClass cc2 = pool.get("Pair"); // cc2 is identical to cc.
CtClass cc3 = pool.get("Point"); // cc3 is not identical to cc.
<code>cc1</code> and <code>cc2</code> refer to the same instance of
<code>CtClass</code> that <code>cc</code> does whereas
<code>cc3</code> does not. Note that, after
<code>cc.setName("Pair")</code> is executed, the <code>CtClass</code>
object that <code>cc</code> and <code>cc1</code> refer to represents
the <code>Pair</code> class.
```

The <code>ClassPool</code> object is used to maintain one-to-one

```
mapping between classes and <code>CtClass</code> objects. Javassist
never allows two distinct <code>CtClass</code> objects to represent
the same class unless two independent <code>ClassPool</code> are created.
This is a significant feature for consistent program
transformation.
To create another copy of the default instance of
<code>ClassPool</code>, which is returned by
<code>ClassPool.getDefault()</code>, execute the following code
snippet (this code was already <a href="#avoidmemory">shown above</a>):
ul>
ClassPool cp = new ClassPool(true);
If you have two <code>ClassPool</code> objects, then you can
obtain, from each <code>ClassPool</code>, a distinct
<code>CtClass</code> object representing the same class file. You can
differently modify these <code>CtClass</code> objects to generate
different versions of the class.
<h4>Renaming a frozen class for defining a new class</h4>
Once a <code>CtClass</code> object is converted into a class file
by <code>writeFile()</code> or <code>toBytecode()</code>, Javassist
rejects further modifications of that <code>CtClass</code> object.
Hence, after the <code>CtClass</code> object representing <code>Point</code>
class is converted into a class file, you cannot define <code>Pair</code>
class as a copy of <code>Point</code> since executing <code>setName()</code>
on <code>Point</code> is rejected.
The following code snippet is wrong:
qul>
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.get("Point");
cc.writeFile();
cc.setName("Pair"); // wrong since writeFile() has been called.
To avoid this restriction, you should call <code>getAndRename()</code>
in <code>ClassPool</code>. For example,
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.get("Point");
cc.writeFile();
CtClass cc2 = pool.getAndRename("Point", "Pair");
```

If <code>getAndRename()</code> is called, the <code>ClassPool</code> first reads <code>Point.class</code> for creating a new <code>CtClass</code> object representing <code>Point</code> class. However, it renames that <code>CtClass</code> object from <code>Point</code> to <code>Pair</code> before it records that <code>CtClass</code> object in a hash table. Thus <code>getAndRename()</code> can be executed after <code>writeFile()</code> or <code>toBytecode()</code> is called on the the <code>CtClass</code> object representing <code>Point</code> class.
 <h2>3. Class loader</h2> If what classes must be modified is known in advance, the easiest way for modifying the classes is as follows: I. Get a <code>CtClass</code> object by calling <code>ClassPool.get()</code>, 2. Modify it, and Call <code>writeFile()</code> or <code>toBytecode()</code> on that <code>CtClass</code> object to obtain a modified class file. If whether a class is modified or not is determined at load time, the users must make Javassist collaborate with a class loader. Javassist can be used with a class loader so that bytecode can be modified at load time. The users of Javassist can define their own version of class loader but they can also use a class loader provided by Javassist.
 <h3>3.1 The <code>toClass</code> method in <code>CtClass</code></h3> The <code>CtClass</code> provides a convenience method <code>toClass()</code>, which requests the context class loader for the current thread to load the class represented by the <code>CtClass</code> object. To call this method, the caller must have appropriate permission; otherwise, a <code>SecurityException</code> may be thrown.

The following program shows how to use <code>toClass()</code>:

```
qul>
public class Hello {
 public void say() {
    System.out.println("Hello");
 }
}
public class Test {
 public static void main(String[] args) throws Exception {
    ClassPool.getDefault();
    CtClass cc = cp.get("Hello");
    CtMethod m = cc.getDeclaredMethod("say");
    m.insertBefore("{ System.out.println(\"Hello.say():\"); }");
    Class c = cc.toClass();
    Hello h = (Hello)c.newInstance();
    h.say();
  }
<code>Test.main()</code> inserts a call to <code>println()</code>
in the method body of <code>say()</code> in <code>Hello</code>. Then
it constructs an instance of the modified <code>Hello</code> class
and calls <code>say()</code> on that instance.
Note that the program above depends on the fact that the
<code>Hello</code> class is never loaded before <code>toClass()</code>
is invoked. If not, the JVM would load the original
<code>Hello</code> class before <code>toClass()</code> requests to
load the modified <code>Hello</code> class. Hence loading the
modified <code>Hello</code> class would be failed
(<code>LinkageError</code> is thrown). For example, if
<code>main()</code> in <code>Test</code> is something like this:
qul>
public static void main(String[] args) throws Exception {
 Hello orig = new Hello();
 ClassPool cp = ClassPool.getDefault();
 CtClass cc = cp.get("Hello");
then the original <code>Hello</code> class is loaded at the first
line of <code>main</code> and the call to <code>toClass()</code>
throws an exception since the class loader cannot load two different
versions of the <code>Hello</code> class at the same time.
```

If the program is running on some application server such as JBoss and Tomcat,
<tem> the context class loader used by
<code>toClass()</code> might be inappropriate. In this case, you would see an unexpected <code>ClassCastException</code>. To avoid this exception, you must explicitly give an appropriate class loader to <code>toClass()</code>. For example, if <code>bean</code> is your session bean object, then the following code:

CtClass cc = ...;Class c = cc.toClass(bean.getClass().getClassLoader());

would work. You should give <code>toClass()</code> the class loader that has loaded your program (in the above example, the class of the <code>bean</code> object).

<code>toClass()</code> is provided for convenience. If you need more complex functionality, you should write your own class loader.

<h3>3.2 Class loading in Java</h3>

each class loader creates its own name space.

Different class loaders can load different class files with the same class name. The loaded two classes are regarded as different ones. This feature enables us to run multiple application programs on a single JVM even if these programs include different classes

In Java, multiple class loaders can coexist and

with the same name.

ul>

<bs/>

However, the JPDA (Java Platform Debugger Architecture) provides limited ability for reloading a class.

See Section 3.6.

If the same class file is loaded by two distinct class loaders, the JVM makes two distinct classes with the same name and definition. The two classes are regarded as different ones.Since the two classes are not identical, an instance of one class is not assignable to a variable of the other class. The cast operation between the two classes fails

and throws a <code>ClassCastException</code>.

For example, the following code snippet throws an exception:

>

The <code>Box</code> class is loaded by two class loaders.

Suppose that a class loader CL loads a class including this code snippet.

Since this code snippet refers to <code>MyClassLoader</code>,

<code>Class</code>, <code>Object</code>, and <code>Box</code>,

CL also loads these classes (unless it delegates to another class loader).

Hence the type of the variable <code>b</code> is the <code>Box</code> class loaded by CL.

On the other hand, <code>myLoader</code> also loads the <code>Box</code> class. The object <code>obj</code> is an instance of

 $the <\!\!code\!\!>\!\!Box<\!\!/code\!\!>\ class\ loaded\ by <\!\!code\!\!>\!\!myLoader<\!\!/code\!\!>.$

<code>ClassCastException</code> since the class of <code>obj</code> is
a different verison of the <code>Box</code> class from one used as the
type of the variable <code>b</code>.

Multiple class loaders form a tree structure.

Therefore, the last statement always throws a

Each class loader except the bootstrap loader has a parent class loader, which has normally loaded the class of that child class loader. Since the request to load a class can be delegated along this hierarchy of class loaders, a class may be loaded by a class loader that you do not request the class loading.

Therefore, the class loader that has been requested to load a class C may be different from the loader that actually loads the class C. For distinction, we call the former loader the initiator of C and we call the latter loader the real loader of C.

Furthermore, if a class loader CL requested to load a class C (the initiator of C) delegates

to the parent class loader PL, then the class loader CL is never requested to load any classes referred to in the definition of the class C.

CL is not the initiator of those classes.

Instead, the parent class loader PL becomes their initiators and it is requested to load them.

The classes that the definition of a class C referes to are loaded by the real loader of C.

```
To understand this behavior, let's consider the following example.
public class Point { // loaded by PL
 private int x, y;
 public int getX() { return x; }
}
public class Box {
                    // the initiator is L but the real loader is PL
 private Point upperLeft, size;
 public int getBaseX() { return upperLeft.x; }
}
public class Window { // loaded by a class loader L
 private Box box;
 public int getBaseX() { return box.getBaseX(); }
}
Suppose that a class <code>Window</code> is loaded by a class loader L.
Both the initiator and the real loader of <code>Window</code> are L.
Since the definition of <code>Window</code> refers to <code>Box</code>,
the JVM will request L to load <code>Box</code>.
Here, suppose that L delegates this task to the parent class loader PL.
The initiator of <code>Box</code> is L but the real loader is PL.
In this case, the initiator of <code>Point</code> is not L but PL
since it is the same as the real loader of <code>Box</code>.
Thus L is never requested to load <code>Point</code>.
Next, let's consider a slightly modified example.
public class Point {
 private int x, y;
 public int getX() { return x; }
}
public class Box {
                   // the initiator is L but the real loader is PL
 private Point upperLeft, size;
 public Point getSize() { return size; }
}
public class Window { // loaded by a class loader L
 private Box box;
```

public boolean widthIs(int w) {

```
Point p = box.getSize();
   return w == p.getX();
  }
}
Now, the definition of <code>Window</code> also refers to
<code>Point</code>. In this case, the class loader L must
also delegate to PL if it is requested to load <code>Point</code>.
<em>You must avoid having two class loaders doubly load the same
class.</em> One of the two loaders must delegate to
the other.
>
If L does not delegate to PL when <code>Point</code>
is loaded, <code>widthIs()</code> would throw a ClassCastException.
Since the real loader of <code>Box</code> is PL,
<code>Point</code> referred to in <code>Box</code> is also loaded by PL.
Therefore, the resulting value of <code>getSize()</code>
is an instance of <code>Point</code> loaded by PL
whereas the type of the variable <code>p</code> in <code>widthIs()</code>
is <code>Point</code> loaded by L.
The JVM regards them as distinct types and thus it throws an exception
because of type mismatch.
This behavior is somewhat inconvenient but necessary.
If the following statement:
Point p = box.getSize();
did not throw an exception,
then the programmer of <code>Window</code> could break the encapsulation
of <code>Point</code> objects.
For example, the field <code>x</code>
is private in <code>Point</code> loaded by PL.
However, the <code>Window</code> class could
directly access the value of <code>x</code>
if L loads <code>Point</code> with the following definition:
public class Point {
 public int x, y; // not private
 public int getX() { return x; }
```

```
For more details of class loaders in Java, the following paper would
be helpful:
Sheng Liang and Gilad Bracha,
"Dynamic Class Loading in the Java Virtual Machine",
<br/><br/>i>ACM OOPSLA'98</i>, pp.36-44, 1998.
<br>
<h3>3.3 Using <code>javassist.Loader</code></h3>
Javassist provides a class loader
<code>javassist.Loader</code>. This class loader uses a
<code>javassist.ClassPool</code> object for reading a class file.
For example, <code>javassist.Loader</code> can be used for loading
a particular class modified with Javassist.
import javassist.*;
import test.Rectangle;
public class Main {
public static void main(String[] args) throws Throwable {
  ClassPool pool = ClassPool.getDefault();
  Loader cl = new Loader(pool);
  CtClass ct = pool.get("test.Rectangle");
  ct.setSuperclass(pool.get("test.Point"));
  Class c = cl.loadClass("test.Rectangle");
  Object rect = c.newInstance();
}
This program modifies a class <code>test.Rectangle</code>. The
superclass of <code>test.Rectangle</code> is set to a
<code>test.Point</code> class. Then this program loads the modified
class, and creates a new instance of the
<code>test.Rectangle</code> class.
If the users want to modify a class on demand when it is loaded,
the users can add an event listener to a <code>javassist.Loader</code>.
The added event listener is
notified when the class loader loads a class.
```

The event-listener class must implement the following interface:

```
public interface Translator {
 public void start(ClassPool pool)
   throws NotFoundException, CannotCompileException;
 public void onLoad(ClassPool pool, String classname)
   throws NotFoundException, CannotCompileException;
}
The method <code>start()</code> is called when this event listener
is added to a <code>javassist.Loader</code> object by
<code>addTranslator()</code> in <code>javassist.Loader</code>. The
method <code>onLoad()</code> is called before
<code>javassist.Loader</code> loads a class. <code>onLoad()</code>
can modify the definition of the loaded class.
For example, the following event listener changes all classes
to public classes just before they are loaded.
public class MyTranslator implements Translator {
 void start(ClassPool pool)
   throws NotFoundException, CannotCompileException {}
 void onLoad(ClassPool pool, String classname)
   throws\ NotFoundException, CannotCompileException
 {
   CtClass cc = pool.get(classname);
   cc.setModifiers(Modifier.PUBLIC);
 }
}
Note that <code>onLoad()</code> does not have to call
<code>toBytecode()</code> or <code>writeFile()</code> since
<code>javassist.Loader</code> calls these methods to obtain a class
file.
To run an application class <code>MyApp</code> with a
<code>MyTranslator</code> object, write a main class as following:
ul>
import javassist.*;
public class Main2 {
public static void main(String[] args) throws Throwable {
  Translator t = new MyTranslator();
  ClassPool pool = ClassPool.getDefault();
  Loader cl = new Loader();
  cl.addTranslator(pool, t);
  cl.run("MyApp", args);
```

```
To run this program, do:
ul>
% java Main2 <i>arg1</i> <i>arg2</i>...
The class <code>MyApp</code> and the other application classes
are translated by <code>MyTranslator</code>.
Note that <em>application</em> classes like <code>MyApp</code> cannot
access the <em>loader</em> classes such as <code>Main2</code>,
<code>MyTranslator</code>, and <code>ClassPool</code> because they
are loaded by different loaders. The application classes are loaded
by <code>javassist.Loader</code> whereas the loader classes such as
<code>Main2</code> are by the default Java class loader.
<code>javassist.Loader</code> searches for classes in a different
order from <code>java.lang.ClassLoader</code>.
<code>ClassLoader</code> first delegates the loading operations to
the parent class loader and then attempts to load the classes
only if the parent class loader cannot find them.
On the other hand,
<code>javassist.Loader</code> attempts
to load the classes before delegating to the parent class loader.
It delegates only if:
the classes are not found by calling <code>get()</code> on
a <code>ClassPool</code> object, or
the classes have been specified by using
<code>delegateLoadingOf()</code>
to be loaded by the parent class loader.
</111>
This search order allows loading modified classes by Javassist.
However, it delegates to the parent class loader if it fails
to find modified classes for some reason. Once a class is loaded by
the parent class loader, the other classes referred to in that class will be
also loaded by the parent class loader and thus they are never modified.
Recall that all the classes referred to in a class C are loaded by the
real loader of C.
<em>If your program fails to load a modified class,</em> you should
make sure whether all the classes using that class have been loaded by
<code>javassist.Loader</code>.
```

```
<br>
<h3>3.4 Writing a class loader</h3>
A simple class loader using Javassist is as follows:
import javassist.*;
public class SampleLoader extends ClassLoader {
 /* Call MyApp.main().
 public static void main(String[] args) throws Throwable {
    SampleLoader s = new SampleLoader();
    Class c = s.loadClass("MyApp");
    c.getDeclaredMethod("main", new Class[] { String[].class })
    .invoke(null, new Object[] { args });
  }
 private ClassPool pool;
 public SampleLoader() throws NotFoundException {
    pool = new ClassPool();
    pool.insertClassPath("./class"); // <em>MyApp.class must be there.</em>
  }
 /* Finds a specified class.
  * The bytecode for that class can be modified.
 protected Class findClass(String name) throws ClassNotFoundException {
    try {
      CtClass cc = pool.get(name);
      // <em>modify the CtClass object here</em>
      byte[] b = cc.toBytecode();
      return defineClass(name, b, 0, b.length);
    } catch (NotFoundException e) {
      throw new ClassNotFoundException();
    } catch (IOException e) {
      throw new ClassNotFoundException();
    } catch (CannotCompileException e) {
      throw new ClassNotFoundException();
    }
  }
}
The class <code>MyApp</code> is an application program.
To execute this program, first put the class file under the
<code>./class</code> directory, which must <em>not</em> be included
```

```
in the class search path. Otherwise, <code>MyApp.class</code> would
be loaded by the default system class loader, which is the parent
loader of <code>SampleLoader</code>.
The directory name <code>./class</code> is specified by
<code>insertClassPath()</code> in the constructor.
You can choose a different name instead of <code>./class</code> if you want.
Then do as follows:
de>
The class loader loads the class <code>MyApp</code>
(<code>./class/MyApp.class</code>) and calls
<code>MyApp.main()</code> with the command line parameters.
This is the simplest way of using Javassist. However, if you write
a more complex class loader, you may need detailed knowledge of
Java's class loading mechanism. For example, the program above puts the
<code>MyApp</code> class in a name space separated from the name space
that the class <code>SampleLoader</code> belongs to because the two
classes are loaded by different class loaders.
Hence, the
<code>MyApp</code> class cannot directly access the class
<code>SampleLoader</code>.
<br>
<h3>3.5 Modifying a system class</h3>
The system classes like <code>java.lang.String</code> cannot be
loaded by a class loader other than the system class loader.
Therefore, <code>SampleLoader</code> or <code>javassist.Loader</code>
shown above cannot modify the system classes at loading time.
If your application needs to do that, the system classes must be
<em>statically</em> modified. For example, the following program
adds a new field <code>hiddenValue</code> to <code>java.lang.String</code>:
ClassPool pool = ClassPool.getDefault();
CtClass cc = pool.get("java.lang.String");
CtField f = new CtField(CtClass.intType, "hiddenValue", cc);
f.setModifiers(Modifier.PUBLIC);
cc.addField(f);
cc.writeFile(".");
This program produces a file <code>"./java/lang/String.class"</code>.
To run your program <code>MyApp</code>
with this modified <code>String</code> class, do as follows:
```

```
% java -Xbootclasspath/p:. MyApp <i>arg1</i> <i>arg2</i>...
Suppose that the definition of <code>MyApp</code> is as follows:
public class MyApp {
 public static void main(String[] args) throws Exception {
   System.out.println(String.class.getField("hiddenValue").getName());
}
If the modified <code>String</code> class is correctly loaded,
<code>MyApp</code> prints <code>hiddenValue</code>.
<i>Note: Applications that use this technique for the purpose of
overriding a system class in <code>rt.jar</code> should not be
deployed as doing so would contravene the Java 2 Runtime Environment
binary code license.</i>
<br>
<a name="hotswap">
<h3>3.6 Reloading a class at runtime</h3></a>
If the JVM is launched with the JPDA (Java Platform Debugger)
Architecture) enabled, a class is dynamically reloadable. After the
JVM loads a class, the old version of the class definition can be
unloaded and a new one can be reloaded again. That is, the definition
of that class can be dynamically modified during runtime. However,
the new class definition must be somewhat compatible to the old one.
<em>The JVM does not allow schema changes between the two versions.</em>
They have the same set of methods and fields.
Javassist provides a convenient class for reloading a class at runtime.
For more information, see the API documentation of
<code>javassist.tools.HotSwapper</code>.
<br>>
<a href="tutorial2.html">Next page</a>
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</body>
</html>
```

Found in path(s):

 $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/tutorial/tutorial.html$

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Found in path(s):

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- * /opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/stackmap/MapMaker.java
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- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/CodeAnalyzer.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/LocalVariableTypeAttribute.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/InnerClassesAttribute.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/CtMember.java$

- * /opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel 3 21 0 ga/src/main/javassist/compiler/ast/MethodDecl.java
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/tools/Dump.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/URLClassPath.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/util/proxy/SecurityActions.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/Translator.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/ClassPool.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/compiler/KeywordTable.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/ExceptionTable.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/expr/MethodCall.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/compiler/ast/ASTree.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/AnnotationsAttribute.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/stackmap/BasicBlock.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/compiler/MemberCodeGen.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/expr/Handler.java$
- */opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel 3 21 0 ga/src/main/javassist/compiler/ast/Variable.java
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/compiler/ast/CastExpr.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/LongVector.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/runtime/Cflow.java$
- $*/opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/tools/reflect/Loader.java$
- */opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/bytecode/SignatureAttribute.java
- */opt/cola/permits/1338485000_1654303117.213971/0/javassist-rel-3-21-0-ga-tar-gz/javassist-rel_3_21_0_ga/src/main/javassist/CtClassType.java

1.350 grpc 1.24.11

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1.351 python-distlib 0.3.6

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Deriv	ed Y	'ear	Own	er GPL	-
f	from			com	patible? (1))
0.9.0 thru	1.2	199	1-1995	CW]	I yes	
1.3 thru 1.	5.2 1.2	19	95-199	9 CN	IRI yes	,
1.6	1.5.2	2000	Cl	NRI	no	
2.0	1.6	2000	Be	Open.	com no	
1.6.1	1.6	2001	Cl	NRI	yes (2)	
2.1	2.0+1.6	.1 200)1	PSF	no	
2.0.1	2.0+1.6	5.1 20	01	PSF	yes	
2.1.1	2.1+2.0	.1 20	01	PSF	yes	
2.2	2.1.1	2001	PS	SF	yes	
2.1.2	2.1.1	2002	2 P	SF	yes	
2.1.3	2.1.2	2002	2 P	SF	yes	
2.2.1	2.2	2002	PS	SF	yes	
2.2.2	2.2.1	2002	2 P	SF	yes	
2.2.3	2.2.2	2003	3 P	SF	yes	
2.3	2.2.2	2002	-2003	PSF	yes	
2.3.1	2.3	2002	-2003	PSF	yes	
2.3.2	2.3.1	2002	2-2003	PSF	yes	
2.3.3	2.3.2	2002	2-2003	PSF	yes	
2.3.4	2.3.3	2004	4 P:	SF	yes	
2.3.5	2.3.4	2005	5 P	SF	yes	
2.4	2.3	2004	PS	F	yes	

2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
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3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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distlib has started off using some of the code from distutil2.

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1.352 detect-libc 2.0.1

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1.354 nodejs-string-decoder 0.10.31

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1.355 aws-sdk-for-node-js 2.241.1

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1.359 ieee754 v1.1.13

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1.369 jackson-databind 2.6.7.3

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1.372 commons-codec 1.11

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1.373 json5 2.2.1

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[others]: https://github.com/json5/json5/contributors

1.374 node-glob 5.0.15

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1.375 optionator 0.8.3

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1.376 streamroller 0.7.0

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1.377 node-glob 7.2.3

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1.378 cliui 3.2.0

1.379 string-prototype-trimend 1.0.5

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1.380 array-flatten 1.1.1

1.381 commons-codec 1.9

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1.382 electron-to-chromium 1.4.246

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1.383 mikeal-oauth-sign 0.9.0

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1.385 browserify-resolve 1.22.1

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1.392 @babel/helper-environment-visitor

7.18.9

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1.394 kriskowals-q 1.5.1

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1.396 ajv 5.5.2

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1.397 powermock-reflect 1.7.4

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1.401 spumko-boom 4.3.1

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1.402 moment/moment 2.22.2

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1.403 buffer 4.9.1

1.404 p-map 3.0.0

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1.405 protobufjs-fetch 1.1.0

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1.406 verror 1.10.0

1.407 lodash.flattendeep 4.4.0

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1.408 jmes-path-query-library 1.11.228

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 $*/opt/cola/permits/1412773265_1662770366.6936972/0/jmespath-java-1-11-228-jar/META-INF/maven/com.amazonaws/jmespath-java/pom.xml$

1.409 test-exclude 6.0.0

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1.410 jshttp-content-type 1.0.4

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1.411 @babel/generator 7.19.0

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1.412 nodejs-deprecate 1.1.2

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1.413 istanbul-lib-coverage 3.2.0

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1.414 tough-cookie 2.3.4

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1.415 feign-okhttp 9.1.0

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*/opt/cola/permits/1439639699 1665538685.6264331/0/feign-okhttp-9-1-0-sourcesjar/feign/okhttp/OkHttpClient.java

1.416 has-flag 1.0.0

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1.417 py-filelock 3.4.1

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1.418 tar-pack 3.4.1

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1.419 is-boolean-object 1.1.2

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1.420 which 1.3.1

1.421 emitter-listener 1.1.2

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1.422 is-bigint 1.0.4

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1.423 iarna-gauge 3.0.2

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1.424 is-windows 1.0.2

1.425 python-pip 21.3.1

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This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
http://mxx.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Deriv	ed Ye	ear	Owr	ner	GPL-	
	from			com	patibl	e? (1)	
0.9.0 thru	1.2	1991	-1995	CW	Ι	yes	
1.3 thru 1.5.2 1.2 1995-1999 CNRI yes							
1.6	1.5.2	2000	CN	IRI	no		
2.0	1.6	2000	BeC	Open.	com 1	10	
1.6.1	1.6	2001	CN	IRI	yes	(2)	
2.1	2.0+1.6	.1 200	1 P	PSF	no		
2.0.1	2.0+1.6	5.1 200	1 1	PSF	ye	es	
2.1.1	2.1+2.0	0.1 200	1 1	PSF	ye	es	
2.2	2.1.1	2001	PS!	F	yes		
2.1.2	2.1.1	2002	PS	F	yes		
2.1.3	2.1.2	2002	PS	F	yes		
2.2.1	2.2	2002	PS!	F	yes		
2.2.2	2.2.1	2002	PS	F	yes		
2.2.3	2.2.2	2003	PS	F	yes		
2.3	2.2.2	2002-2	2003	PSF	ує	es	
2.3.1	2.3	2002-2	2003	PSF	ye	es	
2.3.2	2.3.1	2002-	2003	PSF	у	es	
2.3.3	2.3.2	2002-	2003	PSF	у	es	
2.3.4	2.3.3	2004	PS	F	yes		
2.3.5	2.3.4	2005	PS	F	yes		
2.4	2.3	2004	PSF	7	yes		
2.4.1	2.4	2005	PS]	F	yes		
2.4.2	2.4.1	2005	PS	F	yes		
2.4.3	2.4.2	2006	PS	F	yes		
2.4.4	2.4.3	2006	PS	F	yes		
2.5	2.4	2006	PSF	7	yes		
2.5.1	2.5	2007	PS:	F	yes		

2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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1.426 is-fullwidth-code-point 1.0.0

1.427 readable-stream 1.0.34

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1.428 msjs 2.1.2

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1.429 @babel/template 7.18.10

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1.430 fast-deep-equal 1.1.0

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1.431 which-module 2.0.0

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1.433 body-parser 1.20.0

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1.434 @babel/compat-data 7.19.0

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1.435 resolve-from 5.0.0

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1.436 estraverse 1.9.3

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1.437 powermock-api-support 1.7.4

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* /opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/SafeExceptionRethrower.java

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- */opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/membermodification/strategy/ClassReplaceStrategy.java
- $*/opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/membermodification/MemberModifier.java$
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- * /opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/membermodification/strategy/MethodReplaceStrategy.java
- $*/opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/membermodification/strategy/impl/MethodStubStrategyImpl.java$
- $*/opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-jar/org/powermock/api/support/membermodification/strategy/MethodStubStrategy.java$
- */opt/cola/permits/1112432766_1607082009.3/0/powermock-api-support-1-7-4-sources-1-

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1.438 @ jridgewell/gen-mapping 0.1.1

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1.439 tweetnacljs 0.14.5

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1.442 supports-color v7.2.0

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1.443 es6-error 4.1.1

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1.444 node-semver 5.7.1

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1.445 node-Iru-cache 6.0.0

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1.446 color-support 1.1.3

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1.447 source-map 0.2.0

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1.449 functions-have-names 1.2.3

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1.450 safer-buffer 2.1.2

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1.451 istanbuljs-load-nyc-config 1.1.0

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1.452 powermock-core 1.7.4

1.453 @ampproject/remapping 2.2.0

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1.454 jussi-kalliokoski/setimmediate.js 0.1.1

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1.455 https-proxy-agent 5.0.1

1.455.1 Available under license:

No license file was found, but licenses were detected in source scan.

https-proxy-agent

An HTTP(s) proxy `http.Agent` implementation for HTTPS [![Build Status](https://github.com/TooTallNate/node-https-proxy-agent/workflows/Node% 20CI/badge.svg)](https://github.com/TooTallNate/node-https-proxy-agent/actions?workflow=Node+CI)

This module provides an `http.Agent` implementation that connects to a specified HTTP or HTTPS proxy server, and can be used with the built-in `https` module.

Specifically, this `Agent` implementation connects to an intermediary "proxy" server and issues the [CONNECT HTTP method][CONNECT], which tells the proxy to open a direct TCP connection to the destination server.

Since this agent implements the CONNECT HTTP method, it also works with other protocols that use this method when connecting over proxies (i.e. WebSockets). See the "Examples" section below for more.

Installation

```
Install with `npm`:
``` bash
$ npm install https-proxy-agent
Examples

`https` module example
``` js
var url = require('url');
var https = require('https');
var HttpsProxyAgent = require('https-proxy-agent');
// HTTP/HTTPS proxy to connect to
var proxy = process.env.http_proxy || 'http://168.63.76.32:3128';
console.log('using proxy server %j', proxy);
// HTTPS endpoint for the proxy to connect to
var endpoint = process.argv[2] || 'https://graph.facebook.com/tootallnate';
console.log('attempting to GET %j', endpoint);
var options = url.parse(endpoint);
// create an instance of the `HttpsProxyAgent` class with the proxy server information
var agent = new HttpsProxyAgent(proxy);
options.agent = agent;
https.get(options, function (res) {
console.log("response" event!', res.headers);
res.pipe(process.stdout);
});
#### `ws` WebSocket connection example
``` js
var url = require('url');
var WebSocket = require('ws');
var HttpsProxyAgent = require('https-proxy-agent');
// HTTP/HTTPS proxy to connect to
var proxy = process.env.http_proxy || 'http://168.63.76.32:3128';
console.log('using proxy server %j', proxy);
```

```
// WebSocket endpoint for the proxy to connect to
var endpoint = process.argv[2] || 'ws://echo.websocket.org';
var parsed = url.parse(endpoint);
console.log('attempting to connect to WebSocket %j', endpoint);
// create an instance of the `HttpsProxyAgent` class with the proxy server information
var options = url.parse(proxy);
var agent = new HttpsProxyAgent(options);
// finally, initiate the WebSocket connection
var socket = new WebSocket(endpoint, { agent: agent });
socket.on('open', function () {
console.log("open" event!");
socket.send('hello world');
});
socket.on('message', function (data, flags) {
console.log("message" event! %j %j', data, flags);
socket.close();
});
...
API
new HttpsProxyAgent(Object options)
The `HttpsProxyAgent` class implements an `http.Agent` subclass that connects
to the specified "HTTP(s) proxy server" in order to proxy HTTPS and/or WebSocket
requests. This is achieved by using the [HTTP `CONNECT` method][CONNECT].
The 'options' argument may either be a string URI of the proxy server to use, or an
"options" object with more specific properties:
* 'host' - String - Proxy host to connect to (may use 'hostname' as well). Required.
* `port` - Number - Proxy port to connect to. Required.
* `protocol` - String - If `https:`, then use TLS to connect to the proxy.
* `headers` - Object - Additional HTTP headers to be sent on the HTTP CONNECT method.
* Any other options given are passed to the `net.connect()`/tls.connect()` functions.
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```

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[CONNECT]: http://en.wikipedia.org/wiki/HTTP\_tunnel#HTTP\_CONNECT\_Tunneling

Found in path(s):

\*/opt/cola/permits/1347748594\_1655726241.002005/0/https-proxy-agent-5-0-1-3-tgz/package/README.md

# 1.456 y18n 3.2.2

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### 1.457 set-blocking 2.0.0

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# 1.458 @types/bytebuffer 5.0.44

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# 1.460 @ jridgewell/gen-mapping 0.3.2

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# 1.462 aws-sdk-for-java-core 1.11.694

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# 1.467 topo 3.0.3

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### 1.477 esprima 2.7.3

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### 1.487 python-certifi 2022.6.15.1

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php\_curl, or with
an Apache+mod\_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.#

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# 1.490 apache-httpcomponents-core 4.4.11

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#### Found in path(s):

- $*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/MultipartBody.java$
- \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/ResponseBody.java
- \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Interceptor.java
- \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/TlsVersion.java
- \* /opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-

jar/okhttp 3/internal/ws/WebSocket Reader. java

- $*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/ConnectionSpec.java$
- $*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0-sources-2-12-0$

jar/okhttp3/internal/http/HttpMethod.java

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jar/okhttp3/internal/http2/PushObserver.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/ws/WebSocketProtocol.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/RequestBody.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/CertificatePinner.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Callback.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Credentials.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/ws/WebSocketWriter.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/FormBody.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/platform/ConscryptPlatform.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/CipherSuite.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Challenge.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/internal/Version.java \*/opt/cola/permits/1412773694 1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/cache/CacheRequest.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Call.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/RealCall.java No license file was found, but licenses were detected in source scan. \* Copyright (C) 2011 The Android Open Source Project \* 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. Found in path(s): \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/http/HttpDate.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/http2/Http2Writer.java \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-

- \*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/internal/http2/Http2Stream.java
- $*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/internal/cache/DiskLruCache.java$
- $*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/internal/http2/Http2Connection.java$

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jar/okhttp3/internal/http2/Settings.java
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jar/okhttp3/internal/http/RetryAndFollowUpInterceptor.java

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jar/okhttp3/internal/tls/TrustRootIndex.java
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jar/okhttp3/internal/tls/CertificateChainCleaner.java

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*/opt/cola/permits/1412773694_1662769195.2681983/0/okhttp-3-12-0-sources-2-jar/okhttp3/Response.java
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\*/opt/cola/permits/1412773694\_1662769195.2681983/0/okhttp-3-12-0-sources-2jar/okhttp3/internal/platform/Platform.java

# 1.497 asynckit 0.4.0

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# 1.507 istanbul-lib-source-maps 4.0.1

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## \*\*Want to install Node nightly releases? Try [this](https://github.com/tj/n/issues/376#issuecomment-250876666)!\*\*

![](http://nimit.io/images/n/n.gif)

(Unfortunately `n` is not supported on Windows yet. If you're able to make it work, send in a pull request!)

## Installation

Since you probably already have 'node', the easiest way to install 'n' is through 'npm':

\$ npm install -g n

Alternatively, you can clone this repo and

\$ make install

to install `n` to `bin/n` of the directory specified in the environment variable `\$PREFIX`, which defaults to `/usr/local` (note that you will likely need to use `sudo`). To install `n` in a custom location (such as `\$CUSTOM\_LOCATION/bin/n`), run `PREFIX=\$CUSTOM\_LOCATION make install`.

Once installed, `n` installs `node` versions to subdirectory `n/versions` of the directory specified in environment variable `N\_PREFIX`, which defaults to `/usr/local`; the \_active\_ `node`/`iojs` version is installed directly in `N\_PREFIX`.

To change the default to, say, `\$HOME`, prefix later calls to `n` with `N\_PREFIX=\$HOME` or add `export N\_PREFIX=\$HOME` to your shell initialization file.

Additionally, consider third-party installer [n-install](https://github.com/mklement0/n-install), which allows installation directly from GitHub; for instance,

curl -L https://git.io/n-install | bash

sets both `PREFIX` and `N\_PREFIX` to `\$HOME/n`, installs `n` to `\$HOME/n/bin`, modifies the initialization files of supported shells to export `N\_PREFIX` and add `\$HOME/n/bin` to the `PATH`, and installs the latest stable

'node' version.

As a result, both `n` itself and all `node` versions it manages are hosted inside a single, optionally configurable directory, which you can later remove with the included `n-uninstall` script. `n-update` updates `n` itself to the latest version. See the [n-install repo](https://github.com/mklement0/n-install) for more details.

### Installing/Activating Versions

Simply execute `n <version>` to install a version of `node`. If `<version>` has already been installed (via `n`), `n` will activate that version.

\$ n 0.8.14 \$ n 0.8.17 \$ n 0.9.6

\$ n

Execute  $\hat{n}$  on its own to view your currently installed versions. Use the up and down arrow keys to navigate and press enter or the right arrow key to select. Use  $\hat{n}$  (control + C) to exit the selection screen.

If you like vim key bindings during the selection of node versions, you can use `j` and `k` to navigate up or down without using arrows.

0.8.14
0.8.17
0.9.6

Use or install the latest official release:
\$ n latest

Use or install the stable official release:
\$ n stable

Use or install the latest LTS official release:
\$ n lts

### Removing Versions

Remove some versions:
\$ n rm 0.9.4 v0.10.0

Alternatively, you can use `-` in lieu of `rm`:

\$ n - 0.9.4

```
Removing all versions except the current version:
```bash
$ n prune
### Binary Usage
When running multiple versions of `node`, we can target
them directly by asking `n` for the binary path:
 $ n bin 0.9.4
 /usr/local/n/versions/0.9.4/bin/node
Or by using a specific version through `n`'s `use` sub-command:
 $ n use 0.9.4 some.js
Flags also work here:
 $ n as 0.9.4 --debug some.js
### Working with `npm`
After switching Node.js versions using `n`, `npm` may not work properly. This should fix it (thanks
[@mikemoser](https://github.com/mikemoser)!):
```sh
$ curl -0 -L https://npmjs.com/install.sh | sudo sh
`sudo` may not be required depending on your system configuration.
Usage
Output can also be obtained from `n --help`.
 Usage: n [options/env] [COMMAND] [args]
 Environments:
 n [COMMAND] [args]
 Uses default env (node)
 n io [COMMAND]
 Sets env as io
 Commands:
 Output versions installed
 Install or activate the latest node release
 n latest
```

n -a x86 latest As above but force 32 bit architecture n stable Install or activate the latest stable node release Install or activate the latest LTS node release n lts n <version> Install node <version> n use <version> [args ...] Execute node <version> with [args ...]

n bin <version> Output bin path for <version>

Remove the given version(s) n rm <version ...>

n prune Remove all versions except the current version

n --latest Output the latest node version available

n --stable Output the latest stable node version available n --lts Output the latest LTS node version available

Output the versions of node available n ls

#### (iojs):

n io latest Install or activate the latest iojs release n io -a x86 latest As above but force 32 bit architecture

Install iojs <version> n io <version>

n io use <version> [args ...] Execute iojs <version> with [args ...]

n io bin <version> Output bin path for <version> n io rm <version ...> Remove the given version(s) n io --latest Output the latest iojs version available n io ls Output the versions of iojs available

#### Options:

-V, --version Output current version of n

Display help information -h, --help

-q, --quiet Disable curl output (if available)

-d, --download Download only

Override system architecture -a, --arch

#### Aliases:

which bin use as list ls rm

#### ## Custom source

If you would like to use a project other than the official Node.js or io.js projects, you can use the special `n project [command]` which allows you to control the behavior of `n` using environment variables.

For example, to grab the latest io.js version but name it "foo" instead,

PROJECT\_NAME="foo" PROJECT\_URL="https://iojs.org/dist/" n project latest

Required Variables:

- \* `PROJECT\_NAME`: The name the project will be stored under
- \* `PROJECT\_URL`: The location to download the project from. Note, this must follow the same format as the io.js/Node.js repos

**Optional Variables:** 

- \* `HTTP\_USER`: The username if the `PROJECT\_URL` is protected by basic authentication
- \* `HTTP\_PASSWORD`: The password if the `PROJECT\_URL` is protected by basic authentication
- \* `PROJECT\_VERSION\_CHECK`: Many custom projects keep the same version number as the Node.js release they are based on, and maintain their own separate version in process. This allows you to define a JavaScript variable that will be used to check for the version of the process, for example: `process.versions.node`

## Custom architecture

By default `n` picks the binaries matching your system architecture, e.g. `n` will download 64 bit binaries for a 64 bit system. You can override this by using the `-a` or `--arch` option.

Download and use latest 32 bit version of `node`:

\$ n --arch x86 latest

Download and use latest 32 bit version of 'iojs':

\$ n io --arch x86 latest

Download and use 64 bit LTS version of `node` for older Mac Intel Core 2 Duo systems (x86 image is no longer available but x64 runs fine):

\$ n --arch x64 lts

## Additional Details

'n' installs versions to 'usr/local/n/versions' by default. Here, it can see what versions are currently installed and activate previously installed versions accordingly when 'n <version>' is invoked again.

Activated versions are then installed to the prefix `/usr/local`, which may be altered via the \_\_`N\_PREFIX`\_\_ environment variable.

To alter where `n` operates, simply `export N\_PREFIX`.

`n` does not work on Windows at the moment. Pull Requests are appreciated.

If you are searching for the latest version of `n` below 2.x.x, check out the branch `1.x.x`.

## Core Team

- \* Nimit Kalra [@qw3rtman](https://github.com/qw3rtman)
- \* Ted Gaydos [@tedgaydos](https://github.com/tedgaydos)
- \* Travis Webb [@tjwebb](https://github.com/tjwebb)

Please Read [Contributing Docs](https://github.com/tj/n/blob/master/.github/CONTRIBUTING.md)

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Found in path(s):

\* /opt/cola/permits/1412773568\_1662772091.6010807/0/n-2-1-12-zip/n-2.1.12/README.md

## 1.510 combined-stream 1.0.8

# 1.511 has-tostringtag 1.0.0

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# 1.512 get-intrinsic 1.1.2

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Implementation advice by David Mazieres <dm@lcs.mit.edu>.

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## 1.514 caniuse-lite 1.0.30001393

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# 1.515 @babel/helper-split-export-declaration

## 7.18.6

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# 1.529 pipenv 2021.5.29

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release	Deriv	ved Ye	ar Ov	wner	GPL-
	from		cc	mpatibl	e? (1)
2.5	2.4	2006	PSF	yes	
2.5.1	2.5	2007	PSF	yes	
2.5.2	2.5.1	2008	PSF	yes	
2.5.3	2.5.2	2008	PSF	yes	
2.6	2.5	2008	PSF	yes	
2.6.1	2.6	2008	PSF	yes	
2.6.2	2.6.1	2009	PSF	yes	
2.6.3	2.6.2	2009	PSF	yes	
2.6.4	2.6.3	2009	PSF	yes	
2.6.5	2.6.4	2010	PSF	yes	
3.0	2.6	2008	PSF	yes	
3.0.1	3.0	2009	PSF	yes	
3.1	3.0.1	2009	PSF	yes	
3.1.1	3.1	2009	PSF	yes	
3.1.2	3.1.1	2010	PSF	yes	
3.1.3	3.1.2	2010	PSF	yes	
3.1.4	3.1.3	2011	PSF	yes	
3.2	3.1	2011	PSF	yes	
3.2.1	3.2	2011	PSF	yes	
3.2.2	3.2.1	2011	PSF	yes	
3.3	3.2	2012	PSF	yes	

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from					con	npatib	ole? (1)
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1.3 thru 1		-	1995-				yes
1.6	1.5.2	20	00		NRI	nc	•
2.0	1.6	200			Open.	com	no
1.6.1	1.6	20			NRI		es (2)
2.1	2.0+1.6	.1 2	2001	]	PSF	n	
2.0.1	2.0+1.6	5.1	2001		PSF	3	/es
2.1.1	2.1+2.0	).1	2001		PSF	3	/es
2.2	2.1.1	20	01	PS	F	yes	
2.1.2	2.1.1	20	002	PS	SF	yes	S
2.1.3	2.1.2	20	002	PS	SF	yes	S
2.2.1	2.2	20	02	PS	F	yes	
2.2.2	2.2.1	20	002	PS	SF	yes	s
2.2.3	2.2.2	20	003	PS	SF	yes	S
2.3	2.2.2	20	02-20	03	PSF	3	/es
2.3.1	2.3	20	02-20	03	PSF	7	es
2.3.2	2.3.1	20	002-20	003	PSF		yes
2.3.3	2.3.2	20	002-20	003	PSF		yes
2.3.4	2.3.3	20	004	PS	SF	yes	S
2.3.5	2.3.4	20	005	PS	SF	yes	S
2.4	2.3	200	)4	PS]	F	yes	
2.4.1	2.4	20	05	PS	F	yes	
2.4.2	2.4.1	20	005	PS	SF	yes	S
2.4.3	2.4.2	20	006	PS	SF	yes	S
2.4.4	2.4.3	20	006	PS	SF	yes	S
2.5	2.4	200	)6	PS	F	yes	
2.5.1	2.5	20	07	PS	F	yes	
2.5.2	2.5.1	20	800	PS	SF	yes	S
2.5.3	2.5.2	20	800	PS	SF	yes	S
2.6	2.5	200	)8	PS]	F	yes	
2.6.1	2.6	20	80	PS	F	yes	
2.6.2	2.6.1	20	009	PS	SF	yes	S
2.6.3	2.6.2	20	009	PS	SF	yes	S

2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

GPL-Release Derived Year Owner from compatible? (1) 0.9.0 thru 1.2 1991-1995 CWI yes 1.3 thru 1.5.2 1.2 1995-1999 CNRI yes 1.6 1.5.2 2000 **CNRI** no

2.0	1.6	2000	BeOpen	.com no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6	5.1 2001	PSF	no
2.0.1	2.0+1.0	6.1 2001	PSF	yes
2.1.1	2.1+2.0	0.1 2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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python-dotenv

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:

http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#

It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php\_curl, or with
an Apache+mod\_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.#

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## 1.548 ecc-jsbn 0.1.2

# 1.549 process-nextick-args v2.0.1

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# 1.551 junit 4.11

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## 1.553 mikeal-oauth-sign 0.8.2

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## 1.573 word-wrap 1.2.3

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# 1.578 @babel/helper-module-transforms

7.19.0

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### 1.579 xmlbuilder 9.0.7

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## 1.581 y18n 5.0.8

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## 1.582 http-errors 1.6.3

# 1.583 okhttp-transport-layer-security-(tls)

3.12.0

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## 1.591 @ jridgewell/sourcemap-codec 1.4.14

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## 1.592 protobufjs-base64 1.1.2

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# 1.595 jmespath.js 0.16.0

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## 1.599 argparse 1.0.10

# 1.600 @babel/helper-validator-option 7.18.6

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### 1.601 finalhandler 1.2.0

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# 1.602 google-gson 2.8.2

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# 1.607 node-cookie-parser 0.5.0

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# 1.610 aws-java-sdk-for-amazon-dynamodb 1.11.694

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# 1.613 colour 0.7.1

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# 1.615 apache-httpcomponents-core 4.4.4

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# 1.625 rechoir 0.6.2

# 1.626 nodejs-deprecate 1.1.1

### 1.626.1 Available under license:

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