

Oracle  
**Primavera**  
**P6 EPPM Licensing Information User Manual**

**Version 20**  
December 2020



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# Introduction

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### Primavera P6 Enterprise Project Portfolio Management Cloud Service

#### Prerequisite Products

None.

#### Note

Developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management Cloud Service program OR Primavera P6 Standard Project Portfolio Management Cloud Service and (ii) who access applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services Cloud Service program.

## Primavera P6 Standard Project Portfolio Management Cloud Service

### Prerequisite Products

None.

### Note

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## Primavera P6 Progress Reporter Cloud Service

### Prerequisite Products

At least one of the following:

- ▶ Primavera P6 Enterprise Project Portfolio Management Cloud Service
- ▶ Primavera P6 Standard Project Portfolio Management Cloud Service

## Primavera P6 Enterprise Project Portfolio Management Web Services Cloud Service

### Prerequisite Products

For Hosted Named User, at least one of the following:

- ▶ Primavera P6 Enterprise Project Portfolio Management Cloud Service
- ▶ Primavera P6 Standard Project Portfolio Management Cloud Service

For Hosted Employee:

- ▶ Primavera P6 Enterprise Project Portfolio Management Cloud Service

### Note

Developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management Cloud Service program OR Primavera P6 Standard Project Portfolio Management Cloud Service and (ii) who access applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services Cloud Service program.

## Primavera Virtual Desktop Cloud Service

### Prerequisite Product

Primavera P6 Enterprise Project Portfolio Management Cloud Service

## Primavera P6 Enterprise Project Portfolio Management

### Restricted Use Licenses

The following restricted use licenses are included with your Oracle Primavera P6 Enterprise Project Portfolio Management license:

- ▶ **WebLogic Server Standard Edition:** only allowed to run in WebLogic Server Standard Edition instance. No other web applications may be deployed in this instance of WebLogic Server Standard Edition. Restricted to only WebLogic Server Standard Edition features, not the WebLogic Server Enterprise Edition features or WebLogic Suite features. This does NOT include the use of clustering, coherence or EJBs. For example, if a customer wishes to cluster their Primavera P6 Enterprise Project Portfolio Management instance, that would trigger a full-use license of WebLogic Server Enterprise Edition (or WebLogic Suite for Oracle Applications).
- ▶ **JRockit JVM:** only used for Primavera P6 Enterprise Project Portfolio Management servers. This is a runtime license that does not allow customers to utilize JRockit JVM for other applications or instances. For users who change or create new workflows using web services and events from Primavera applications, Named User Plus licenses are recommended for Unified Business Process Management Suite (or Unified Business Process Management Suite for Oracle Applications), SOA Suite for Oracle Middleware (or SOA Suite for Oracle Middleware for Oracle Applications), and WebLogic Suite (or WebLogic Suite for Oracle Applications). There is no minimum Named User Plus requirement for the recommended products above.
- ▶ **WebCenter Content:** only valid for workspaces or folders that are built from Primavera P6 Enterprise Project Portfolio Management. Only valid for repositories that store Primavera P6 Enterprise Project Portfolio Management documents, artifacts and work products. Creating any repositories, folders, workspaces, etc. manually outside of Primavera applications will trigger full-use. Only licensed Primavera application users can access the repository. For example, creating a new departmental workspace or folder would trigger a full-use license.
- ▶ **Application Development Framework.** This does not grant permission to customers to build, deploy or resell Application Development Framework user interface components or applications.
- ▶ **Oracle HTTP Server:** used for access outside corporate firewall and single sign-on (SSO). May not be used for any purposes outside of those requirements.
- ▶ **EclipseLink:** used only for Primavera P6 Enterprise Project Portfolio Management persistence. Run-time only and may not be used to build any other applications.
- ▶ **Unified Business Process Management Suite and its prerequisites (SOA Suite for Oracle Middleware and WebLogic Suite)** for licensed users of the Primavera application who are consuming/participating in the Primavera workflows (workflows within Primavera applications or integrating Primavera applications with Oracle applications) or forms. Any users who need to change or create new workflows will need a full-use license of Unified Business Process Management Suite (or Unified Business Process Management Suite for Oracle Applications) and its prerequisite products. There is no minimum Named User requirement for full use licenses.

- ▶ **Web Center:** only for portals built using Primavera portlets. Not valid for adding non-Primavera portals, workspaces, etc. For example, a user who creates additional organizational or departmental portals would trigger full-use license of Web center. Additionally, attempts to modify Primavera portals would likewise trigger full-use license.
- ▶ **Primavera Gateway:** for the exclusive use of integrating Primavera P6 Enterprise Project Portfolio Management with other Primavera applications.
- ▶ **Oracle Analytics Publisher (formerly Business Intelligence Publisher):** valid for users to schedule/process/run reports within the Primavera application. Any users who need to customize or create new reports will need a full-use license of Oracle Analytics Publisher (or Oracle Analytics Publisher for Oracle Applications). There is no minimum named user requirement for Oracle Analytics Publisher (formerly Business Intelligence Publisher) for Primavera applications.
- ▶ **Oracle Web Services Manager (OWSM)** for the exclusive use of the protection of Primavera Web Services.
- ▶ **Oracle Entitlement Server Basic.**
- ▶ The embedded OutsideIn component should only be used in the scope of the Primavera P6 Enterprise Project Portfolio Management application and cannot be used to process documents or data outside of that application.
- ▶ Oracle's Java Platform Standard Edition (Java SE) is only for use in running Primavera P6 Enterprise Project Portfolio Management.

## Notes

- ▶ For users who change or create new workflows using web services and events from Primavera applications, Named User Plus licenses are recommended for Unified Business Process Management Suite (or Unified Business Process Management Suite for Oracle Applications), SOA Suite for Oracle Middleware (or SOA Suite for Oracle Middleware for Oracle Applications), and WebLogic Suite (or WebLogic Suite for Oracle Applications). There is no minimum Named User Plus requirement for the recommended products above.
- ▶ Developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.
- ▶ Other included components: Primavera P6 Professional Project Management, Primavera P6 Enterprise Project Portfolio Management Web Services, Primavera P6 Team Member Web, Primavera Team Member for iOS, Primavera Team Member for Android, and Email Statusing.

## Primavera P6 Progress Reporter

### Restricted Use Licenses

The following restricted use licenses are included with your Oracle Primavera P6 Enterprise Project Portfolio Management license:



- ▶ WebLogic Server Standard Edition: only allowed to run in WebLogic Server Standard Edition instance. No other web applications may be deployed in this instance of WebLogic Server Standard Edition. Restricted to only WebLogic Server Standard Edition features, not the WebLogic Server Enterprise Edition features or WebLogic Suite features. This does NOT include the use of clustering, coherence or EJBs. For example, if a customer wishes to cluster their Primavera P6 Progress Reporter instance, that would trigger a full-use license of WebLogic Server Enterprise Edition (or WebLogic Suite for Oracle Applications).
- ▶ JRockit JVM: only used for Primavera P6 Progress Reporter servers. This is a runtime license that does not allow customers to utilize JRockit JVM for other applications or instances.
- ▶ Application Development Framework: This does not grant permission to customers to build, deploy or resell Application Development Framework user interface components or applications.
- ▶ Oracle HTTP Server: used only for access outside corporate firewall and single sign-on (SSO). May not be used for any purposes outside of those requirements.
- ▶ EclipseLink: used only for Primavera P6 Progress Reporter persistence. Run-time only and may not be used to build any other applications.
- ▶ WebCenter Content: only valid for workspaces or folders that are built from Primavera P6 Progress Reporter. Only valid for repositories that store Primavera P6 Progress Reporter documents, artifacts and work products. Creating any repositories, folders, workspaces, etc. manually outside of Primavera applications will trigger full-use. Only licensed Primavera application users can access the repository. For example, creating a new departmental workspace or folder would trigger a full-use license.
- ▶ Oracle Web Services Manager (OWSM) for the exclusive use of the protection of Primavera Web Services.
- ▶ Oracle Entitlement Server Basic
- ▶ Oracle's Java Platform Standard Edition (Java SE) is only for use in running Primavera P6 Progress Reporter.

### Prerequisite Products

Install the following additional Oracle products to use Primavera P6 Progress Reporter:

- ▶ Primavera P6 Enterprise Project Portfolio Management

### Notes

- ▶ Other included components: Primavera P6 Team Member Web, Primavera Team Member for iOS, Primavera Team Member for Android, and Email Statusing.

## Primavera P6 Enterprise Project Portfolio Management Web Services

### Restricted Use Licenses

The following restricted use licenses are included with your Oracle Primavera P6 Enterprise Project Portfolio Management Web Services license:

- ▶ **WebLogic Server Standard Edition:** only allowed to run in WebLogic Server Standard Edition instance. No other web applications may be deployed in this instance of WebLogic Server Standard Edition. Restricted to only WebLogic Server Standard Edition features, not the WebLogic Server Enterprise Edition features or WebLogic Suite features. This does NOT include the use of clustering, coherence or EJBs. For example, if a customer wishes to cluster their Primavera P6 Web Services instance, that would trigger a full-use license of WebLogic Server Enterprise Edition (or WebLogic Suite for Oracle Applications).
- ▶ **WebCenter Content:** only valid for workspaces or folders that are built from Primavera Web Services. Only valid for repositories that store Primavera Web Services documents, artifacts and work products. Creating any repositories, folders, workspaces, etc. manually outside of Primavera applications will trigger full-use. Only licensed Primavera application users can access the repository. For example, creating a new departmental workspace or folder would trigger a full-use license.
- ▶ **Oracle Web Services Manager (OWSM)** for the exclusive use of the protection of Primavera Web Services.
- ▶ **Oracle Entitlement Server Basic.**
- ▶ **Oracle's Java Platform Standard Edition (Java SE)** is only for use in running Primavera P6 Enterprise Project Portfolio Management Web Services.

### Prerequisite Products

Install the following additional Oracle products to use Primavera P6 Enterprise Project Portfolio Management Web Services:

- ▶ Primavera P6 Enterprise Project Portfolio Management

### Notes

- ▶ Other included components: P6 Web Services and Events, P6 Java APIs, and P6 e-mail statusing service.
- ▶ Developers and/or users (i) who are not already licensed for the Primavera P6 Enterprise Project Portfolio Management program and (ii) who access (including through Access Points) applications, must be licensed for the Primavera P6 Enterprise Project Portfolio Management Web Services program. "Access Points" includes, but is not limited to, third party, Oracle or custom versions of the following: interfaces, API's, web services and database links.

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OpenCMIS Client Implementation

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Apache Jakarta HttpClient

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## Bootstrap

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## commons-beanutils

Apache Commons BeanUtils 1.9.4

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Apache Commons BeanUtils

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## CRC-32

CRC-32 version 2.0.0 by Craig Bruce, 2006-04-29.

This program generates the CRC-32 values for the files named in the command-line arguments. These are the same CRC-32 values used by GZIP, PKZIP, and ZMODEM. The `Crc32_ComputeBuf()` can also be detached and used independently.

THIS PROGRAM IS PUBLIC-DOMAIN SOFTWARE.

Based on the byte-oriented implementation "File Verification Using CRC" by Mark R. Nelson in Dr. Dobb's Journal, May 1992, pp. 64-67.

## Guava

google guava v27.1

/\*

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=====

Modules:

guava-bom

guava-gwt

guava-testlib

guava-tests

guava

refactorings

util

=====

4P Dependencies:

com.google.code.findbugs » jsr305 3.0.2

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=====

com.google.errorprone » error\_prone\_annotations 2.2.0

/\*

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\*

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\*/

=====

com.google.guava » failureaccess 1.0.1

/\*

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\*

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\*/

=====

com.google.guava » listenablefuture 9999.0-empty-...

/\*

\*An empty artifact that Guava depends on to signal that it is providing `ListenableFuture` -- but is also available in a second "version" that contains `com.google.common.util.concurrent.ListenableFuture` class, without any other Guava classes. The idea is:

\*- If users want only `ListenableFuture`, they depend on `listenablefuture-1.0`.

\*- If users want all of Guava, they depend on `guava`, which, as of `Guava27.0`, depends on `Listenablefuture-9999.0-empty-to-avoid-conflict-with-guava`. The `9999.0-..` version number is enough for some build systems (notably, Gradle) to select \*that empty artifact over the "real" `listenablefuture-1.0` -- avoiding a conflict with the copy of `ListenableFuture` in `guava` itself. If users are using an older version of Guava or a build system other than Gradle, they may see class conflicts. If so, they can solve them by manually excluding the `listenablefuture` artifact or manually forcing their build systems to use `9999.0-....`

\*/

=====

`com.google.j2objc » j2objc-annotations 1.1`

/\*

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\*

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\*/

=====

`org.checkerframework » checker-qual 2.5.2`

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LICENSE:

Most of the Checker Framework is licensed under the GNU General Public License, version 2 (GPL2), with the classpath exception. The text of this license appears below. This is the same license used for OpenJDK.

A few parts of the Checker Framework have more permissive licenses.

\* The annotations are licensed under the MIT License. (The text of this license appears below.) More specifically, all the parts of the Checker Framework that you might want to include with your own program use the MIT License. This is the `checker-qual.jar` file and all the files that appear in it: every file in a `qual/` directory, plus utility files such as `NullnessUtil.java`, `RegexUtil.java`, `SignednessUtil.java`, etc.

In addition, the cleanroom implementations of third-party annotations, which the Checker Framework recognizes as aliases for its own annotations, are licensed under the MIT License.

Some external libraries that are included with the Checker Framework have different licenses.

\* javaparser is dual licensed under the LGPL or the Apache license -- you may use it under whichever one you want. (The javaparser source code contains a file with the text of the GPL, but it is not clear why, since javaparser does not use the GPL.) See file stubparser/LICENSE and the source code of all its files.

\* JUnit is licensed under the Common Public License v1.0 (see <http://www.junit.org/license>), with parts (Hamcrest) licensed under the BSD License (see <http://hamcrest.org/JavaHamcrest/>).

\* plume-lib is licensed under the MIT License.

The Checker Framework includes annotations for the JDK in directory checker/jdk/, and for some other libraries. Each annotated library uses the same license as the unannotated version of the library.

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## HttpComponents HttpClient

Apache HttpComponents HttpClient 4.5.8

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\*\*\*\*\*

Modules:

\*\*\*\*\*

httpclient

httpmime

fluent-hc

httpclient-cache

httpclient-win

httpclient-osgi

\*\*\*\*\*

4P Dependencies:

\*\*\*\*\*

commons-codec » commons-codec 1.11, commons-codec-1.12.jar

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<https://github.com/apache/commons-codec/blob/commons-codec-1.11/LICENSE.txt>

---

commons-logging » commons-logging 1.2



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[https://github.com/apache/commons-logging/blob/LOGGING\\_1\\_2/LICENSE.txt](https://github.com/apache/commons-logging/blob/LOGGING_1_2/LICENSE.txt)

---

org.apache.httpcomponents » httpcore 4.4.11

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LICENSE: Apache 2.0 <https://github.com/apache/httpcomponents-core/blob/4.4.11/LICENSE.txt>

commons-lang3-3.9.jar

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[https://github.com/apache/commons-logging/blob/LOGGING\\_1\\_2/LICENSE.txt](https://github.com/apache/commons-logging/blob/LOGGING_1_2/LICENSE.txt)

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org.springframework 5.2.8.RELEASE

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