

Oracle
Primavera
Analytics Tested Configurations

Version 20
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Contents

Tested Configurations.....	5
What's Changed.....	5
Systems - Oracle Database Information	6
Client and Browser	8
P6 EPPM Supported Versions.....	9
Unifier Supported Versions.....	10
Localization.....	11
Copyright.....	13

Tested Configurations

This document covers the tested configurations for Primavera Data Warehouse and Primavera Analytics release.

Note:All platforms and technologies certified with a base Primavera Data Warehouse and Primavera Analytics version are also supported with the latest patch set of the platform or technology for that major release version (unless specified). Before you install the latest version of a platform or technology, install the most recent Primavera Data Warehouse and Primavera Analytics patch set certified for it.

Oracle has tested on the following configurations and certifies this release to work on these platforms. Customers may choose to install on non-certified platforms but do so at their own risk. If any problems are found with non-certified platforms, these may take longer to investigate and resolve by Oracle. Oracle will only test and have access to tested platforms and configurations. In addition, the resolution for any issues with non-tested configurations could be a recommendation that to resolve the issue you will need to deploy the product on a tested platform. If it is still decided to deploy on a non-certified configuration, it is strongly recommended to fully test the product and non-certified platform in a test environment.

For your reference, please refer to the link below for the specific and complete Oracle Support terms and conditions:

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In This Section

What's Changed.....	5
Systems - Oracle Database Information	6
Client and Browser	8
P6 EPPM Supported Versions.....	9
Unifier Supported Versions.....	10
Localization	11

What's Changed

Review the table to learn about updates to this document.

Change Record

Date	Change Reference
December 2020	<p>Systems - Oracle Database Information (on page 6)</p> <ul style="list-style-type: none"> ▶ Oracle database has been updated from 19.4.0.0 to 19.8.0.0 ▶ Oracle database has been updated from 18.3.0.0 to 18.10.0.0 ▶ Oracle 12c database is no longer supported ▶ Linux OS has been updated from Oracle Linux 7 (UL7) to Oracle Linux 7 (UL8) ▶ Linux OS has been updated from Red Hat EL 7(UL7) to Red Hat EL 7(UL8) ▶ Oracle JDK version has been updated from JDK 1.8.0_231 to JDK 1.8.0_271 <p>Client and Browser (on page 8) Internet Explorer 11 is no longer a supported browser.</p> <p>P6 EPPM Supported Versions (on page 9) P6 EPPM compatible versions updated for Primavera Data Warehouse and Primavera Analytics.</p> <p>Unifier Supported Versions (on page 10) Unifier compatible versions updated for Primavera Data Warehouse and Primavera Analytics.</p>
October 2021	The Notes in Systems - Oracle Database Information (on page 6) has been updated.

Systems - Oracle Database Information

This document covers the tested configurations for Primavera Data Warehouse and Primavera Analytics.

Database Platforms

OS Version*	OS	Oracle Database *
Solaris SPARC 11	64 bit	Oracle 19.8.0.0 Oracle 18.10.0.0
Oracle Linux 7 (UL8)	64 bit	Oracle 19.8.0.0 Oracle 18.10.0.0
Red Hat EL 7(UL8)	64 bit	Oracle 19.8.0.0 Oracle 18.10.0.0
Windows Server 2019	64 bit	Oracle 18.10.0.0
Windows Server 2016	64 bit	Oracle 18.10.0.0

Notes:

- Oracle JRE 1.8.0_271 is supported with Primavera Data Warehouse and Primavera Analytics.
 - OBI 12.2.1.4.0 and ODI 12.2.1.4.0 are supported with Primavera Data Warehouse and Primavera Analytics. OBI 12.2.1.4.0, ODI 12.2.1.4.0 are tested with Oracle Weblogic Server 12.2.1.4.0 using Oracle JDK 1.8.0_271. OBI Catalog built in base 12.2.1.4.0.
 - OAS 5.5 and OAS 5.9 are supported with Primavera Data Warehouse and Primavera Analytics. OAS 5.5 & 5.9 are tested with Oracle Weblogic Server 12.2.1.4.0 using Oracle JDK 1.8.0_271. OBI Catalog built in base 12.2.1.4.0.
 - 20.12 Analytics Administration web-based configuration utility is tested with Oracle Weblogic Server 12c (12.2.1.4.0) using Oracle JDK 1.8.0_271.
 - P6 EPPM 20.x and Unifier 20.x are supported with Primavera Data Warehouse and Primavera Analytics.
-

***OS Version:**

Tested with following fully localized international versions of Windows:

- ▶ Brazilian Portuguese
- ▶ Chinese Simplified
- ▶ Chinese Traditional
- ▶ English
- ▶ French
- ▶ German
- ▶ Italian
- ▶ Japanese
- ▶ Russian
- ▶ Spanish
- ▶ Korean
- ▶ Dutch

Supports Oracle Virtual Machine as Virtualization platform.

Oracle Database:

- ▶ Supports Enterprise Edition of Oracle Database. Certain features may require the Partitioning option. Refer to 'Analytics Planning and Sizing Guide for On-Premises' for Partitioning information.
- ▶ Supports UTF 8, AL32UTF 8, Western European character sets for Oracle Database.
- ▶ Supports Transparent Data Encryption and Data Guard feature on Oracle Database.
- ▶ Oracle database versions are on-premises only. Oracle Autonomous Database or other Oracle Cloud database products are not supported for this release

Client and Browser

The following clients and browsers are supported.

Client and Browser Support

Client OS/ Email Clients	Client OS 32/64 bit	Supported Browsers	Exceptions and Additional Information
Windows 10	64 bit	Firefox 68 (ESR) + Chrome 78 + Microsoft Edge 44+	Browser support specified is for the optional Primavera Data Warehouse web configuration utility only. For OBI web browser support, refer to OBI documentation. For ODI web browser support, refer to ODI documentation.
Mac OS X 10.15 (Catalina)	64 bit	Safari 13.0.x +	Browser support specified is for the optional Primavera Data Warehouse web configuration utility only. For OBI web browser support, refer to OBI documentation. For ODI web browser support, refer to ODI documentation.

Notes:

- Oracle JRE 1.8.0_271 is supported with Primavera Data Warehouse and Primavera Analytics.
- OBI 12.2.1.4.0 and ODI 12.2.1.4 and 12.2.1.4.0 are supported with Primavera Data Warehouse and Primavera Analytics. ODI 12.2.1.4 is the recommended ODI version to use. OBI 12.2.1.4.0, ODI 12.2.1.4.0 are tested with Oracle Weblogic Server 12.2.1.4.0 and ODI 12.2.1.3.0 is tested with Oracle Weblogic Server 12.2.1.3.0 using Oracle JDK 1.8.0_271 . OBI Catalog built in base 12.2.1.2.0.
- 20.12 Analytics Administration web-based configuration utility is tested with Oracle Weblogic Server 12c (12.2.1.4.0) using Oracle JDK 1.8.0_271.
- P6 EPPM 20.x and Unifier 20.x are supported with Primavera Data Warehouse and Primavera Analytics.

P6 EPPM Supported Versions

This page displays the versions of P6 across the top (Pre-16.1, 16.1, etc...) and shows the versions of Primavera Data Warehouse and Primavera Analytics as rows. Where the rows and columns intersect, the letter **C** is shown representing a compatible/supported combination of products. For example, if we look at Primavera Analytics 16.1, we see that the compatible version of P6 is 16.1.

Notes:

- OBI 12.2.1.4.0 and ODI 12.2.1.3.0 and 12.2.1.4.0 are supported with Primavera Data Warehouse and Primavera Analytics.
- OBI 12.2.1.4.0, ODI 12.2.1.4.0 are tested with Oracle Weblogic Server 12.2.1.4.0 and ODI 12.2.1.3.0 is tested with Oracle Weblogic Server 12.2.1.3.0 using Oracle JDK 1.8.0_271. OBI Catalog built in base 12.2.1.2.0.
- 20.12 P6rdb web-based configuration utility is tested with Oracle Weblogic Server 12c (12.2.1.4.0) using Oracle JDK 1.8.0_271.

Enterprise Reporting Database (Primavera Data Warehouse)

Version	P6 Version 17.7	P6 Version 17.12	P6 Version18.8	P6 Version 19.12	P6 Version 20.12
17.7	C				
17.12	C	C			
18.8	C	C	C		
19.12			C	C	
20.12				C	C

P6 Analytics (Primavera Analytics)

Version	P6 Version 17.7	P6 Version 17.12	P6 Version18.18	P6 Version 19.12	P6 Version 20.12
17.7	C				
17.12	C	C			
18.8	C	C	C		
19.12			C	C	
20.12				C	C

Unifier Supported Versions

This page displays the versions of Unifier across the top (Pre-16.1, 16.1, etc...) and shows the versions of Primavera Data Warehouse and Primavera Analytics as rows. Where the rows and columns intersect, the letter **C** is shown representing a compatible/supported combination of products. For example, if we look at Primavera Analytics 16.1, we see that the compatible version of Unifier is 16.1.

Notes:

- OBI 12.2.1.4.0 and ODI 12.2.1.3.0 and 12.2.1.4.0 are supported with Primavera Data Warehouse and Primavera Analytics. OBI 12.2.1.4.0, ODI 12.2.1.4.0 are tested with Oracle Weblogic Server 12.2.1.4.0 and ODI 12.2.1.3.0 is tested with Oracle Weblogic Server 12.2.1.3.0 using Oracle JDK 1.8.0_271 . OBI Catalog built in base 12.2.1.2.0
- 20.12 P6rdb web-based configuration utility is tested with Oracle Weblogic Server 12c (12.2.1.4.0) using Oracle JDK 1.8.0_271.

Enterprise Reporting Database (Primavera Data Warehouse)

Version	Unifier Version 17.7	Unifier Version 17.12	Unifier Version18.18	Unifier Version 19.12	Unifier Version 20.12
17.7	C				
17.12	C	C			
18.8			C		
19.12			C	C	
20.12				C	C

Unifier Analytics (Primavera Analytics)

Version	Unifier Version 17.7	Unifier Version 17.12	Unifier Version18.18	Unifier Version 19.12	Unifier Version 20.12
17.7	C				
17.12	C	C			
18.8			C		
19.12			C	C	
20.12				C	C

Localization

This document covers the tested configurations for Primavera P6 EPPM Database, P6 Web, P6 Web Services, P6 Team Member Web, P6 Professional Cloud Connect and P6 Professional.

Language Code	Language
PT_BR	Brazilian Portuguese
CH_CN	Chinese Simplified
CH_TW	Chinese Traditional
EN	English
NL	Dutch
FR	French
DE	German
IT	Italian
JA	Japanese
RU	Russian
ES_ES	Spanish
KO	Korean

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Oracle Primavera Analytics Tested Configurations

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