

OPERA 5 Client and Server Compatibility Matrix

August 2022

The minimum/maximum versions for compliancy are listed. The new version numbering has been applied in this document as of OPERA 5 Version 5.5.0 (previously known as 5.0.05.00).



OPERA Version	5.0.04.02	5.5.0	5.5.1	5.6.4 and lower
Clients				
Microsoft Windows 7 Pro or Enterprise (Client)	√	√	√	√
Microsoft Windows 7 Pro or Enterprise (OXI PC)	√	√	√	√
Microsoft Windows 8.1 Pro or Enterprise (Client)	√	√	√	√
Microsoft Windows 8.1 Pro or Enterprise (OXI PC)	√	√	√	√
Microsoft Windows 10 Pro or Enterprise (64-bit OS) (Client)	√*6	√	√	√
Microsoft Windows 10 Pro or Enterprise (OXI PC)	√*7	√*7	√	√
Web Browser				
Microsoft Internet Explorer 11.0+ 32-bit only *10	√	√	√	√
Microsoft Internet Explorer 64-bit	X	X	X	X
Microsoft Edge (Chromium) with Internet Explorer Compatibility Mode *11	X	√	√	√
Microsoft Edge (Legacy)	X	X	X	X
Servers				
Microsoft Windows Server 2000	See Note 5			
Microsoft Windows Server 2003 R2	See Note 5			
Microsoft Windows Server 2008 R2 (DB, application server, and OXI)	√	√	√	√
Microsoft Windows Server 2008 R2 (OEDS)	√	√	√	√
Microsoft Windows Server 2012 R2 (DB, application server, and OXI)	X	√	√	√
Microsoft Windows Server 2012 R2 (OEDS)	X	√ (5.5.0.20)	X	√
Microsoft Windows Server 2016	See Note 9			
Components				
Microsoft Office 2010 (BI Publisher Desktop / S&C)	√	√	√	√
Microsoft Office 2013 (BI Publisher Desktop / S&C)	√	√	√	√
Microsoft Office 2016 (BI Publisher Desktop / S&C) *8	√	√	√	√
Adobe Reader 11	√	√	√	√
Adobe Reader DC	√	√	√	√

OPERA Version	5.0.04.02	5.5.0	5.5.1	5.6.4 and lower
Oracle Products				
Oracle Database 10.x.x.x	Oracle Database 10g has reached sustaining support in the lifecycle. It is therefore required to upgrade to Oracle Database 11g per below. Refer to the Oracle Technology Products Lifecycle document available here for further information - http://www.oracle.com/us/support/library/lifetime-support-technology-069183.pdf			
Oracle Database 11.2.0.3	√*1	√*1	√*1	X
Oracle Database 11.2.0.4	√	√	√	√
Oracle Database 12.1.0.2	X	√*(5.5.0.17)	√*(5.5.1.7)	√
Oracle Database 12.2.x	See Note 9			
Oracle App Server 10.1.2.0.2 *3 (default installation)	√	X	X	X
Oracle App Server 10.1.2.0.3 *3	√	X	X	X
Oracle WebLogic 11g (11.1.2.2)	X	√	√	√
Oracle Business Intelligence 10g (for OPERA Advanced Reporting and Analytics / OPERA Sales and Catering Reporting and Analytics)	Oracle Business Intelligence 10g has reached sustaining support in the lifecycle. It is therefore required to upgrade to Oracle Database 11g per below. Refer to the Oracle Fusion Middleware Lifecycle document available here for further information - http://www.oracle.com/us/support/library/lifetime-support-middleware-069163.pdf			
Oracle Business Intelligence 11g (for OPERA Advanced Reporting and Analytics / OPERA Sales and Catering Reporting and Analytics) *2	√	√	√	√
Oracle JRE	X	Version 8 Update 331 (1.8.0_331 - b09)	Version 8 Update 331 (1.8.0_331 - b09)	Version 8 Update 331 (1.8.0_331 - b09)
*1 For strong SSL protection (TLS 1.2) it is required to upgrade to 11.2.0.4.				
*2 OPERA Advanced Reporting and Analytics/OPERA Sales and Catering Reporting and Analytics versions are released as sprints. Ensure that the latest sprint version available is applied. Both applications are built on Oracle Business Intelligence (OBI). OPERA Advanced Reporting and Analytics on OBI 11g is compatible with OPERA from version 5.0.04.02 e20 and above. OPERA Sales and Catering Advanced Reporting on OBI 11g is compatible with OPERA from version 5.0.04.02 e20 and above. Neither OPERA Advanced Reporting and Analytics nor OPERA Sales and Catering Reporting and Analytics are compatible with OPERA Professional Premium. OBI 11g works with Microsoft Internet Explorer 11. The latest security patch for the OBIEE tool can be downloaded from oracle.com and should be applied. The version matrix is checked by the OBI Install wizard.				
*3 Oracle Application Server 10g has reached sustaining support in the lifecycle and it is therefore recommended to upgrade to a version of OPERA that supports Oracle WebLogic 11g. See the Oracle Fusion Middleware Lifecycle document available here for further information - http://www.oracle.com/us/support/library/lifetime-support-middleware-069163.pdf				
*4 As Microsoft de-supported Microsoft Internet Explorer 7, 8, 9, and 10 on January 12, 2016, it is highly recommended that you upgrade to Microsoft Internet Explorer 11 to avoid being exposed to potential security risks. See the link (https://www.microsoft.com/en-us/WindowsForBusiness/End-of-IE-support) for the announcement from Microsoft.				

*5 As Microsoft terminated support for Microsoft Windows Servers 2000 and 2003 on July 14, 2015, it is required that you upgrade to the later server releases to receive security updates and patches. See the link (https://support.microsoft.com/en-us/lifecycle/search/default.aspx?sort=PN&alpha=Windows%20server&Filter=FilterNO) for the announcement from Microsoft.
*6 Supported from 5.0.04.03 Epatch 7 and higher. Version 5.0.04.02 and 5.5.0 have not been regression tested, but are deemed compatible with Microsoft Windows 10. Microsoft Edge Browser is not supported with OPERA 5.
*7 Supported from 5.5.1.x and higher. Version 5.0.04.02, 5.0.04.03, and 5.5.0 have not been regression tested, but are deemed compatible with Microsoft Windows 10.
*8 OPERA certifies Microsoft Office 2016 Desktop Apps even when licensed under Microsoft Office 365.
*9 Microsoft Server 2016 is only certified with Oracle RDBMS 12.2.x and Oracle Forms & Reports 12gR2.
*10 Please visit (https://docs.microsoft.com/en-us/lifecycle/faq/internet-explorer-microsoft-edge#what-if-my-enterprise-line-of-business-lob-application-has-a-dependency-on-a-version-of-internet-explorer-that-reached-end-of-support) and (https://docs.microsoft.com/en-us/lifecycle/products/windows-10-home-and-pro) for EOL information, as well as the OPERA Hardware sizing guide found at (https://docs.oracle.com).
*11 Please see the Workstation Setup Guide for information on how to configure "Microsoft Edge with Internet Explorer Compatibility Mode".



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