Supported Platforms for Alfresco Office Workdesk 4.x

Here is a list of the individual components that have been through the complete Alfresco Quality Assurance and Certification activities. Choose a combination of products to build your own Supported Stack.

ECM Repositories	4.1.0.0	4.1.1.0	4.2.0	Comment
CMIS 1.0 compatible repositories	✓	✓		certified with Alfresco Enterprise 4.1.0, 4.1.3, 4.1.6, 4.2.0.1
	✓	✓		certified with IBM FileNet P8 5.1
			✓	certified with Alfresco Enterprise 4.1.7, 4.1.8, 4.2.1, 4.2.2
IBM FileNet P8 5.x (native)	✓	✓		certified with IBM FileNet P8 5.0
	✓	✓		certified with IBM FileNet P8 5.1
			✓	certified with IBM FileNet P8 5.2

Server OS	4.1.0.0	4.1.1.0	4.2.0	Comment
Microsoft Windows Server 2003	✓	✓		
Windows Server 2008 R2 x64	✓	✓	✓	
Windows Server 2012 x64			✓	
Ubuntu Linux 12.04 LTS x64	✓	✓		
Red Hat Enterprise Linux 6.4 x64			✓	

- As a Java based Web-Application Alfresco Office Workdesk generally is independant from the operating system and should run on any plattform as long as executed in one of the supported Web-Application Servers.

Database	4.1.0.0	4.1.1.0	4.2.0	JDBC Driver
IBM DB2	✓	✓	✓	certified with: - db2jcc.jar - db2jcc_license_cu.jar
Microsoft SQL Server	✓	✓		certified with sqljdbc.jar
MS SQL Server 2012 SP1			✓	
MySQL	✓	✓		certified with mysql-connector-java-5.1.17-bin.jar

MySQL 5.6			✓	
Oracle	✓	✓		certified with ojdbc14.jar
Oracle 11g v11.2.0.3			✓	
PostgreSQL	✓	✓		certified with postgresql-9.1-902.jdbc4.jar
PostgreSQL 9.2.4			✓	certified with postgresql-9.1-902.jdbc4.jar certified with postgresql-9.0-802.jdbc4.jar

Alfresco Office Workdesk can run without a database connection. A JDBC connection and a single database table is required for each of the following options:

- Role management
- Additional audit history
- Persisting of personal preferences

In general any DB provding a JDBC connection can be used. Only for the servers above QA has been performed and scripts are provided to create the required tables.

Application Server	4.1.0.0	4.1.1.0	4.2.0	Comment
IBM WebSphere 7.0.0.x	✓	✓		certified with 7.0.0.3
IBM WebSphere 8.0.0.x		✓		certified with 8.5.5.0
IBM WebSphere 8.5.5			✓	
Oracle WebLogic 11g	✓			certified with 10.3.5
Oracle WebLogic Server 12.1.2				
JBoss 5.1.x	✓			certified with 5.1.0.GA
JBoss 6.1.x		✓		certified with 6.1.0
JBoss 7.1.x		✓		certified with 7.1.1
Apache Tomcat 6.0.x	✓	✓		certified with 6.0.35
Apache Tomcat 7.0.x	✓	✓		certified with 7.0.33, 7.0.41
			✓	certified with 7.0.41, 7.0.54

Browser	4.1.0.0	4.1.1.0	4.2.0	Comment
Internet Explorer 7	✓	✓		Only supported under Windows XP
Internet Explorer 8	✓	✓	✓	Alfresco Office Workdesk must be added as trusted site

Internet Explorer 9	✓	✓	✓	Alfresco Office Workdesk must be added as trusted site Only supported under Windows 7 and Windows 8
Internet Explorer 10		✓	✓	Alfresco Office Workdesk must be added as trusted site Only supported under Windows 7 and Windows 8

Client OS	4.1.0.0	4.1.1.0	4.2.0	Comment
Windows XP	✓	✓		only with Office 2007 (XP will no longer be supported in future Versions)
Windows Vista				Not Supported
Windows 7 x32/x64	✓	✓	✓	Office 2007 and above
Windows 8 x32/x64		✓	✓	Office 2013
Mac OS	✓	✓		Tested with version 10.7.5 Tested with version 10.8.x Tested with version 10.9.2

Server API	4.1.0.0	4.1.1.0	4.2.0	Comment
JDK 1.6	✓	✓		certified with 1.6.0_26
JDK 1.7			✓	certified with 1.7.0_51

Third party

Related components	4.1.0.0	4.1.1.0	4.2.0	Comment
Adobe Flash	✓	✓		Flash is not required in 4.2.0 and therefore no longer supported. Versions prior 4.2 require Flash for correct behavior of input fields: Tested with11.x, from version 11.6.602.180 on there is a security warning displayed in Office dialogs under Windows XP.

Related components

Related components	4.1.0.0	4.1.1.0	4.2.0	Comment
Microsoft Office 2007	✔	✔	✔	
Microsoft Office 2010	✔	✔	✔	Tested with SP1
Microsoft Office 2011 (Mac OS)	✔	✔	✔	Tested with Mac OS 10.7.5 Tested with Mac OS 10.8.x Tested with Mac OS 10.9.2 Office on Mac OS does not support Sharepoint protocols so there is no UI available in office dialogs. Therefore it is only possible to open documents via URL or out of Alfresco Workdesk and then save them back to the repository.
Microsoft Office 2013		✔	✔	
Adobe Acrobat (Reader) X	✔	✔	✔	Tested with Acrobat Reader 10.1.6. Office Workdesk must run on default ports 80 or 443
Adobe Acrobat (Reader) XI		✔	✔	Tested with Acrobat Reader 11.0.3 Office Workdesk must run on default ports 80 or 443