

Liferay Digital Experience Platform

7.0 Compatibility Matrix

Liferay Digital Experience Platform 7.0 is only supported under the following certified configurations:

Application Server

- JBoss EAP 6.4
- JBoss EAP 7.0
- JBoss EAP 7.1
- JBoss EAP 7.4
- tcServer 3.1
- tcServer 3.2
- Tomcat 8.0
- Tomcat 8.5
- Tomcat 9.0
- Weblogic 12c Release 1
- Weblogic 12c Release 2
- Websphere 8.5.5 Fix Pack 11+
- Websphere 9.0
- Wildfly 10.0
- Wildfly 11.0
- Wildfly 23.0

For more information on configurations and limitations with Application Servers compatible with Liferay DXP, please refer to the [Liferay User Guide](#)

Database

- Amazon Aurora
- DB2 9.7
- DB2 10.1
- DB2 10.5
- MariaDB 10.0
- MariaDB 10.2
- MySQL 5.6
- MySQL 5.7
- Oracle 11g Release 2
- Oracle 12c Release 1
- Oracle 12c Release 2
- Oracle 19c
- PostgreSQL 9.3
- PostgreSQL 9.4
- PostgreSQL 9.6
- PostgreSQL 10
- SQL Server 2008
- SQL Server 2008 R2
- SQL Server 2012
- SQL Server 2014
- SQL Server 2016
- SQL Server 2017
- SQL Server 2019
- Sybase ASE 15.7
- Sybase ASE 16

For more information on configurations and limitations with Databases that are compatible with Liferay DXP, please refer to the [Liferay User Guide](#)

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Operating System

- Alpine Linux 3.8
- Amazon Linux 2
- Amazon Linux 2023
- CentOS 6
- CentOS 7
- Debian 7
- Debian 8
- Debian 9
- IBM AIX 7.1
- Oracle Linux 6
- Oracle Linux 7
- Oracle Solaris 10
- Oracle Solaris 11
- Red Hat Enterprise Linux 6
- Red Hat Enterprise Linux 7
- SUSE Enterprise Linux 11
- SUSE Enterprise Linux 12
- Ubuntu LTS 14.04
- Ubuntu LTS 16.04
- Ubuntu LTS 22.04
- Windows Server 2012 R2
- Windows Server 2016

Desktop Browser

- Chrome (latest)
- Edge (latest)
- Firefox ESR (latest)
- Firefox (latest)
- Internet Explorer 9 (Limited)
- Internet Explorer 10 (Limited)
- Internet Explorer 11
- Safari 8
- Safari 9
- Safari 10
- Safari 11

For more information on configurations and limitations with desktop browsers that are compatible with Liferay DXP, please refer to the [Support Policy](#)

Mobile Browser

- Chrome (latest)
- Safari (latest)

Liferay will support access to information (e.g. reading content and navigation through pages), navigation menus, and basic responsiveness of modules for the latest versions of mobile browsers only. For more information on Liferay's mobile support policy, please refer to the [Help Center](#)

JDK

- IBM J9 JDK 8
- Oracle JDK 8
- All Java Technical Compatibility Kit (TCK) compliant builds of Java 8

JDK Certification is for runtime only. JDK 8 is required to build or compile Liferay DXP Projects.

Cloud Services

- Amazon Elastic Compute Cloud (EC2)
- Amazon Relational Database Service (RDS)
- Amazon S3
- Azure SQL Databases
- Azure Virtual Machines
- Google Cloud Compute
- Google Cloud SQL

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- Azure Files

Amazon EC2 and RDS are only supported with environments on the Liferay DXP 7.1 Compatibility Matrix

Search Engines

- Elasticsearch 6
- Solr 5

Refer to the [Search Engine Compatibility Matrix](#) for the detailed compatibility including the compatible connector versions and required patch levels.

Notes

Liferay DXP does not restrict the use of VM/Container strategy as long as the Application Server, Database, JDK, and Operating System are certified for use as indicated on the Compatibility Matrix above. Subscribers will be responsible for configuring the VM/Container appropriately.