

# Liferay Commerce 1.1

Liferay Commerce 1.1 is supported under the following configurations:

	Compatible Environments	
<b>Liferay Version</b>	<ul style="list-style-type: none"><li>• Liferay DXP 7.1 (Fix Pack 11+)</li></ul>	
<b>Application Server</b>	<ul style="list-style-type: none"><li>• JBoss EAP 7.1</li><li>• JBoss EAP 7.2</li><li>• tcServer 4.0</li><li>• Tomcat 9.0</li><li>• Weblogic 12c Release 2</li><li>• Websphere 8.5.5 (Fix Pack 11+)</li></ul>	<ul style="list-style-type: none"><li>• Websphere 9.0</li><li>• Wildfly 10.0</li><li>• Wildfly 11.0</li><li>• Wildfly 14.0</li><li>• Wildfly 16.0</li></ul>
<b>Database</b>	<ul style="list-style-type: none"><li>• Amazon Aurora</li><li>• DB2 10.5</li><li>• DB2 11.1</li><li>• MariaDB 10.2</li><li>• MySQL 5.7</li><li>• Oracle Database 12c Release 2</li></ul>	<ul style="list-style-type: none"><li>• Oracle Database 19c</li><li>• PostgreSQL 9.6</li><li>• PostgreSQL 10</li><li>• PostgreSQL 11</li><li>• SQL Server 2016</li><li>• SQL Server 2017</li><li>• Sybase ASE 16</li></ul>
<b>Operating System</b>	<ul style="list-style-type: none"><li>• Alpine Linux 3.8</li><li>• Amazon Linux 2</li><li>• CentOS 7</li><li>• Debian 9</li><li>• IBM AIX 7.1</li><li>• Oracle Linux 6</li></ul>	<ul style="list-style-type: none"><li>• Oracle Linux 7</li><li>• Oracle Solaris 11</li><li>• RedHat Enterprise Linux 7</li><li>• RedHat Enterprise Linux 8</li><li>• SUSE Enterprise Linux 12</li><li>• Ubuntu LTS 16.04</li><li>• Windows Server 2016</li></ul>
<b>Desktop Browser*</b>	<ul style="list-style-type: none"><li>• Chrome (Latest)</li><li>• Edge (Latest)</li><li>• Firefox ESR 52</li></ul>	<ul style="list-style-type: none"><li>• Internet Explorer 11</li><li>• Safari 11</li></ul>

<b>Mobile Browser**</b>	<ul style="list-style-type: none"> <li>• Chrome (Latest)</li> <li>• Safari (Latest)</li> </ul>	
<b>JDK***</b>	<ul style="list-style-type: none"> <li>• IBM J9 JDK 8</li> <li>• Oracle JDK 8</li> <li>• Oracle JDK 11</li> </ul>	<ul style="list-style-type: none"> <li>• All Java Technical Compatibility Kit (TCK) compliant builds of Java 11 and Java 8</li> </ul>
<b>Cloud Services</b>	<ul style="list-style-type: none"> <li>• Amazon Elastic Compute Cloud****</li> <li>• Amazon Relational Database Service****</li> <li>• Amazon S3</li> <li>• Azure Files</li> </ul>	<ul style="list-style-type: none"> <li>• Azure SQL Databases</li> <li>• Azure Virtual Machines</li> <li>• Google Cloud Compute Engine</li> <li>• Google Cloud SQL</li> </ul>
<b>Search Engine</b>	<ul style="list-style-type: none"> <li>• Elasticsearch 6.1.x</li> <li>• Elasticsearch 6.1.x-6.8.x</li> </ul>	

\* Desktop Browser support exclusions:

1. Versions of browsers that were released after a major Liferay version release have not been tested and support for these newer browser releases will be provided as a commercially reasonable effort only and may be included in subsequent service releases at Liferay's discretion.
2. Versions of browsers that were supported with an initial release of a Liferay version that have reached the end of their product lifecycle are no longer tested in subsequent service releases and support for those older browser releases will be provided as a commercially reasonable effort only.
3. Internet Explorer Compatibility modes for all relevant versions are not supported.
4. Customers may experience a memory leak when using the latest version of IE 11 and Edge. Please see the [Customer Knowledge Base](#) for more information.

\*\* Mobile Browser support exclusions:

1. 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 [Customer Portal](#).

\*\*\* All version 11 JDKs require Liferay DXP 7.1 Fix Pack 5+. JDK Certification is for runtime only. JDK 8 is required to build or compile Liferay DXP Projects.

\*\*\*\* Amazon EC2 and RDS are only supported with environments on the Liferay Commerce 1.1 Compatibility Matrix

Liferay Commerce does not restrict the use of VM/Container strategy as long as the Application Server/Database/JDK/Operating System are supported within our compatibility matrix. Customers will be responsible for configuring the VM/Container appropriately

Liferay Commerce 1.1 Matrix Updated 2020/08/14