

# Related Software Report

Related software for HCL Workload Automation

## Prerequisites

The Prerequisites section specifies the capabilities that HCL Workload Automation 10.2 requires, and the prerequisite products that can be used to fulfill those capabilities:

- [Application Servers](#)
- [Databases](#)
- [Web Browsers](#)
- [Data Integration](#)

## Application Servers

The Application server is required for master domain manager and Dynamic Workload Console.

The minimum required WebSphere Application Server Liberty Base version to successfully install the fixpack is 23.0.0.3 or later.

**Table 1. Application Servers**

Prerequisite	Version	Notes
WebSphere Application Server Liberty Base	23.0.0.3 and above	The formal test phase was performed using WebSphere Application Server Liberty Base versions V23.0.0.4 and 23.0.0.6
Open Liberty	23.0.0.6	The formal test phase was performed using Open Liberty Base versions V23.0.0.6 and 23.0.0.8

## Databases

The database is required for master domain manager and Dynamic Workload Console.

**Table 2. Databases**

Prerequisite	Version	Notes
IBM Db2 Standard Edition	11.5.7.0 and future fix packs	

**Table 2. Databases (continued)**

<b>Prerequisite</b>	<b>Version</b>	<b>Notes</b>
HCL OneDB	2.0.1.1 and future fix packs	(1)
Informix Dynamic Server Enterprise Edition	14.10 and future fix packs	(1)
Microsoft Azure SQL	12.0.2000.8 and future fix packs	
Microsoft SQL Server Enterprise Edition	16 (only when upgrading from v. 9.4) and 19	
Oracle Database 19c	(19.3) Enterprise Edition and future fix packs	
Amazon RDS for Oracle	19.0.0.0.ru-2022-10.rur-2022-10-.r1	
Google Cloud SQL for SQL server	2019	
(1) The master domain manager, Dynamic Workload Console, and database must reside on UNIX operating systems.		

## Web Browsers

The web browser is required on the Dynamic Workload Console.

**Table 3. Web Browsers**

<b>Prerequisite</b>	<b>Version</b>
Apple Safari	14 and future versions
Apple Safari on iOS	14 and future versions
Google Chrome	97 and future versions
Google Chrome for Android	97 and future versions
Microsoft Edge	97 and future versions
Mozilla Firefox	91 and future versions

## Data Integration

**Table 4. Data Integration**

Supported Software	Version	Components
Oracle PeopleSoft Enterprise PeopleTools	8.48 and future fix packs	Master domain manager
	8.49 and future fix packs	
	8.50 and future fix packs	
	8.51 and future fix packs	
	8.52 and future fix packs	
	8.53 and future fix packs	
	8.54 and future fix packs	
	8.56 and future fix packs	
	8.57 and future fix packs	
	8.58 and future fix packs	
	8.59 and future fix packs	
SAP BW	7.3 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
	7.4 and future fix packs	
	7.5 and future fix packs	
SAP EHP1 for SAP NetWeaver	7.02 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
	7.3 and future fix packs	
SAP EHP2 for SAP NetWeaver	7.02 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> </ul>

**Table 4. Data Integration (continued)**

Supported Software	Version	Components
		<ul style="list-style-type: none"> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP EHP3 for SAP NetWeaver	7.02 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP HANA	2.0 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP HANA XS Advanced	2.0 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• HCL Workload Automation Agent</li> </ul>
SAP NetWeaver	v7.3 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• HCL Workload Automation Agent</li> </ul>
	v7.4 and future fix packs	
	v7.5 and future fix packs	
SAP NetWeaver Portal	7.02 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> </ul>
	7.3 and future fix packs	

**Table 4. Data Integration (continued)**

<b>Supported Software</b>	<b>Version</b>	<b>Components</b>
		<ul style="list-style-type: none"> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP NetWeaver Process Integration	7.4 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
	7.5 and future fix packs	
SAP RFC SDK	7.50 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP S/4HANA, on-premise edition	1709 and future fix packs	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
	2020 and future fix packs	
SAP BW/4HANA	2.0	<ul style="list-style-type: none"> <li>• Master domain manager</li> <li>• Dynamic agent</li> <li>• Fault-tolerant agent</li> <li>• HCL Workload Automation agent</li> </ul>
SAP Solution Manager	7.2 and future fix packs	Master domain manager