

System Requirements

Last Modified on 2026-10-05

AW Server

The following requirements are minimal. We recommend using monitoring to check if they are sufficient and scale up when needed.

Item	Requirements
CPU	Single core or more (of a modern CPU)
RAM	At least 6 GB
Disk space	At least 500 MB for uploaded files
Windows operating system	Windows Server 2022 Windows Server 2019
.NET Framework	4.8 or higher
Database	Microsoft SQL Server 2022 (including Express) Microsoft Azure SQL Database Google Cloud SQL for SQL Server

Azure SQL Database Sizing

Right database sizing ensures optimal performance with Application Workspace. Use the SQL sizing information as a guide to choosing an initial amount of database transaction units (DTU) for Azure SQL, based on the number of users.

Users	Service tier	DTU
up to 200	Standard	10
200 – 1000	Standard	20
1000 – 10000	Standard	50
10000 – 20000	Standard	100
20000 – 35000	Standard	200
35000 – 60000	Standard	400
60000 – 75000	Standard	800
75000 – 100000	Premium	1000

NOTE: This table assumes that the Agent and/or Workspace refresh interval is set to the 30-minute default.



SQL Server Native Client

If you choose to use an Azure SQL database and you want to configure it with an Azure account, you need to install the SQL Server Native Client locally for this authentication method to work.

See [Installing SQL Server Native Client](#) and [Configure and manage Microsoft Entra authentication with Azure SQL](#).

AW Web Portal

Since the Application Workspace is HTML5 based, it can run virtually anywhere. This includes (but is not limited to):

- Windows
- macOS
- Linux
- iOS
- Android
- Windows Phone

AW Satellite

The following requirements are minimal. We recommend using monitoring to check if they are sufficient and scale up when needed.

Item	Requirements
CPU	Single core or more (of a modern CPU)
RAM	At least 4 GB
Disk space	At least 100 MB for content distribution
Windows operating system	Windows 11 Windows Server 2022
.NET Framework	4.8 or higher

AW Agent

The following requirements are minimal. We recommend you use monitoring to check if they are sufficient and scale up when needed.

Item	Requirements
CPU	Single core or more (of a modern CPU)
RAM	At least 8 GB
Disk space	At least 100 MB for Application Workspace Agent plus the necessary free disk space for your applications.
macOS versions	macOS 27 Golden Gate macOS 26 Tahoe macOS 15 Sequoia
Windows OS versions	Windows 11 Windows Server 2022 Windows Server 2019