Test Data Management

Software Version 24.4.0

Docker Installation on Windows Virtual Machines

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The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
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Windows

System Requirements

- WSL version 1.1.3.0 or later. (WSL 2 is recommended)

- Windows Server 2022 (Datacenter Edition build 20348 or higher is recommended). Ensure WSL 2 is enabled on your Windows system. For detailed instructions, refer to the Microsoft Documentation.

Hardware Requirements for WSL 2 on Windows Server 2022:

- 64-bit processor with Second Level Address Translation (SLAT).

- 4GB of system RAM.

Make sure hardware virtualization (Nested Virtualization) is enabled in your BIOS. For more details, see the Virtualization.

Once WSL 2 is enabled, you can install Docker. We recommend using Docker Desktop version 4.34.2 to avoid vulnerabilities. The installation package can be downloaded from the following link: Docker Desktop 4.34.2.

Linux

For Linux, Docker Engine requires several packages. We recommend following the official Docker documentation for installation. You can use your Linux distribution's package manager to install Docker.

The official documentation provides instructions for installation using either a package manager or from source. We suggest using the package manager for simplicity. The recommended version is Docker 26 or higher. For more information, refer to the official Docker Documentation.