System Requirements

Minimum System Requirements

In the case of a combined installation of Webdesk and the database server on one system, the following minimum requirements apply to the system resources:

- Current CPU (at least 4 cores)
- 8 GB RAM
- 40 GB of free hard disk space

Software Requirements

- Java 17 (e.g., Eclipse Temurin)
- Servlet container Apache Tomcat 9

When operated as a Docker image, Java and Tomcat are already included in the image.

Supported Operating Systems

- Linux (64-bit) - the Webdesk Docker image is based on AlmaLinux 9; other current Linux distributions with Java 17 are also possible
- Windows Server 2016
- Windows Server 2019
- Windows Server 2022

Operating Webdesk

Webdesk EWP can be operated in the following ways:

- **Classic installation** on a Linux or Windows server with Tomcat
- **Docker:** Operation as a Docker image (Tomcat 9 with Java 17)
- **Kubernetes:** Operation of the Docker images in a Kubernetes cluster

Database Server

Microsoft SQL Server is supported in versions 2016, 2017, 2019, and 2022, and the Express Edition is also supported.

Other possible DB servers:

- MySQL / MariaDB
- Oracle

> NOTIZ
> DB2 is no longer supported.