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# GDL Deployment Guide

Preparing to Install Genesys Data Layer

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Hardware requirements for Installing Genesys Data Layer.

## Preparing to Install GDL

This page describes example steps to prepare a system for the installation of Genesys Data Layer, including the installation of Docker on a CentOS/7 server. After you complete the instructions on this page, you will be ready to deploy GDL Docker images.

### Important

This page provides an example scenario, Docker version on CentOS Linux release 7 (CentOS 7) .This page does not describe all deployment scenarios, and is applicable to only the indicated software (Operating System, Docker) release. For other releases, the required steps may vary.

## Before you begin

Ensure that you have a suitably-prepared environment, including the following minimum hardware and system requirements

GDL lab version require significant resources, so note the following minimums:

- 64-bit compatible CPU architecture
- Minimum of 10 GB of RAM. More is strongly recommended and is required in many cases. Lab version deployments commonly have 16 to 64 GB RAM.
- Minimum of 40 GB of available disk space.
- Windows 10 Environment