

Installation on Linux using scripts

This chapter explains how to install and configure Magic Collaboration Studio on Linux, deployed on a single server. It also provides the configuration for installing the Magic Collaboration Studio node and the underlying Cassandra node on the same server.



Cassandra 3 will reach its end of life in 2023. Magic Collaboration Studio 2021x Refresh 2 Hot Fix 5 works with both Cassandra 3 and 4. Upgrades and new deployments should install Cassandra 4. Cassandra 3 should only be installed for data migration or recovery.



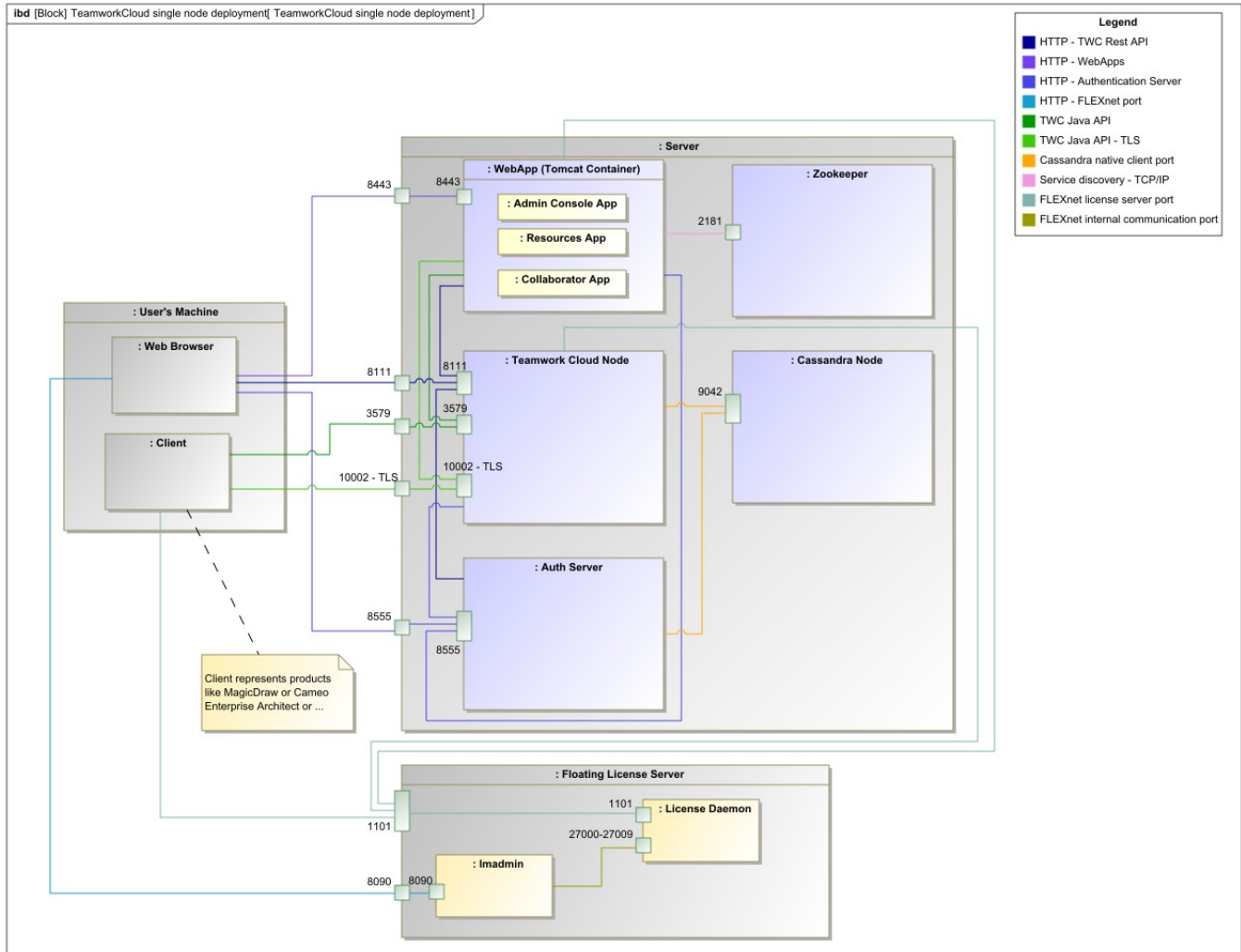
Prerequisites

Before installing Magic Collaboration Studio, do the following:

- Make sure that your hardware and software meet the recommended [system requirements](#) and [prepare the operating system](#) for installation. To install and configure a working instance of Magic Collaboration Studio

- Download and extract the [MCS_2021xRefresh2-HF5_install_scripts.zip](#) file. It contains the scripts you will need for the installation.

1. Download and extract the [MCS_2021xRefresh2-HF5_install_scripts.zip](#) file if you haven't already done so.
2. [Install the FlexNet license server](#).
3. Install Apache Cassandra:
 - [Cassandra 4](#) (recommended)
 - [Cassandra 3](#) (EOL 2023)
4. [Install Magic Collaboration Studio services](#).



Magic Collaboration Studio installation and configuration on Centos 7.x on a single server.

Related pages

- [Backup and restore data procedures](#)