Upgrade

This section describes how to upgrade Cloudera Manager, Cloudera Navigator, CDH, and the JDK.

The process for upgrading CDH and the JDK varies depending on whether you have a **Cloudera Manager Deployment (installation_installation.html#concept_qpf_2d2_2p)** or an **Unmanaged Deployment (installation_installation.html#concept_v2r_k32_24)** .

Warning: You can use Cloudera Manager to roll back an upgrade from CDH 4 to CDH 5 as long as you backup certain configuration files, databases, and other artifacts before beginning an upgrade. However, after you have **finalized the HDFS upgrade (cdh_ig_to_cdh5_upgrade.html#topic_6_3_16)** you can no longer roll back the CDH upgrade. See **Rolling Back a CDH 4 to CDH 5 Upgrade (install_rollback.html#concept_pgw_ltv_hs)** for the backup and rollback procedures.

Continue reading:

- **Upgrading Cloudera Manager**
- **Upgrading the Cloudera Navigator Data Management Component**
- **Upgrading Cloudera Navigator Key Trustee Server**
- **Upgrading Cloudera Navigator Key HSM**
- **Upgrading Key Trustee KMS**
- **Upgrading Cloudera Navigator Encrypt**
- **Upgrading CDH and Managed Services Using Cloudera Manager**
- **Upgrading Unmanaged CDH Using the Command Line**
- **Upgrading to Oracle JDK 1.7**
- **Upgrading to Oracle JDK 1.8**

Categories: **CDH (../categories/hub_cdh.html)** | **Cloudera Manager (../categories/hub_cloudera_manager.html)** | **Java (../categories**

/hub_java.html) | **Navigator (../categories/hub_navigator.html)** | **Upgrading (../categories/hub_upgrading.html)** | **All Categories (../categories/hub.html)**