



Upgrading Cisco UCS Director Express for Big Data, Release 3.0

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Supported Upgrade Paths to Cisco UCS Director Express for Big Data, Release 3.0

The following are the supported upgrade paths for Cisco UCS Director Express for Big Data, Release 3.0.

Upgrade Paths from Release 5.5(x.x) Platform

- From Release 5.5 to Release 6.0
- From Release 5.5(0.1) to Release 6.0

Upgrade Paths from Prior Releases



Note

Direct upgrade to Release 6.0 from versions prior to Release 5.5 is not supported.

- Customers running Release 5.4.x version must first upgrade to Release 5.5 or Release 5.5(0.1), and then upgrade to Release 6.0 version.
 - Customers running versions prior than 5.4 version must first migrate to Release 5.4, then upgrade to Release 5.5 or Release 5.5(0.1), and then upgrade to Release 6.0 version.
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Upgrading a Single Node Setup to Release 3.0

Follow this procedure to upgrade from Cisco UCS Director, Release 5.5 . If you need to upgrade from a release prior to version 5.4, you must first migrate to release 5.4, followed by an upgrade to Release 5.5. For more information on migrating to Release 5.4, see the *Cisco UCS Director Upgrade Guide, Release 5.4* available at: <http://www.cisco.com/c/en/us/support/servers-unified-computing/ucs-director/products-installation-guides-list.html>.

Before You Begin

- Download the Cisco UCS Director Express for Big Data, Release 3.0patch from <http://www.cisco.com>.
- Place the software in the FTP or HTTP server that you plan to use to install the upgrade.



Note

We recommend that you take a snapshot of the VM before you begin the upgrade. If you do this, you do not need to back up the existing configuration database through an FTP server.

Step 1 Start your current version of Cisco UCS Director Express for Big Data, (Release 2.1).

Step 2 In the ShellAdmin, choose `Stop services` to stop all services.

Step 3 To verify that all services are stopped, choose `Display services status`.

Step 4 (Optional) If desired, you can choose `Backup database` to back up the Cisco UCS Director database. You do not need to back up the database if you took a snapshot of the VM before you started.

Step 5 To upgrade Cisco UCS Director Express for Big Data, Release 3.0, choose `Apply patch`.

Step 6 When prompted, enter the location of the Release 3.0, patch.

`ftp://username:password@hostname|IP_address/software_location_and_name`

Step 7 Wait for the download and installation to complete.

Step 8 Re-login to the ShellAdmin, and choose `Start services` to complete the upgrade process.

Note After you apply the upgrade patch and complete that installation, choose the Start Services option of ShellAdmin to start/restart the Cisco UCS Director Express for Big Data services and complete the patch process. The patch process is not complete or successful until the Cisco UCS Director Express for Big Data services have started, Cisco UCS Director Express for Big Data is available, the login screen is displayed, and the administrator can log in to Cisco UCS Director Express for Big Data.

All Cisco UCS Director Express for Big Data services must be started before you attempt to perform other shelladmin procedures, such as apply additional patches, take a database backup, or restore a database from a backup.

Step 9 When the upgrade is complete, choose `Show Version` in ShellAdmin to verify the current version of Cisco UCS Director Express for Big Data.
