



Upgrading the Cisco NX-OS Software

This section contains the following details:

- [Upgrading to Cisco NX-OS Release 10.5\(x\), on page 1](#)

Upgrading to Cisco NX-OS Release 10.5(x)

You can upgrade the Cisco Nexus 3550-T switch to Cisco NX-OS Release 10.5(2)F from:

- Exablaze ExaOS



Note If you are on ExaOS, refer to [Cisco Nexus 3550-T NX-OS Software Installation and Upgrade Guide, Release 10.2\(x\)](#) for instructions on upgrading to 10.2.3v from ExaOS, and then follow the instructions in the [Upgrading from Cisco NX-OS Release 10.2\(3v\) to Cisco NX-OS Release 10.5\(x\)](#) section to upgrade to 10.5(2)F.

- Cisco NX-OS Release 10.2(3v)

Upgrading from Cisco NX-OS Release 10.2(3v) to Cisco NX-OS Release 10.5(x)

Use this procedure to upgrade the Cisco 3550-T from NX-OS release 10.2(3v) to NX-OS release 10.5(2)F.

Before you begin

You need to be running the NX-OS release 10.2(3v).

Procedure

Run the **boot nxos** command, as shown below.

```
for 10.5(2)F
switch(config)# boot nxos bootflash:nxos64-ms11.10.5.2.F.bin
switch(config)# copy r s
switch(config)# reload
```

You can get the NX-OS release 10.5(2)F image from the Software Downloads tab on Cisco.com.

Note

Ensure to set the NX-OS boot variable to the correct image, and save the configuration before reloading.

Run the **show version** command to check the installed release version. Sample output for 10.5(2)F:

```
Cisco Nexus Operating System (NX-OS) Software
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http://www.opensource.org/licenses/lgpl-2.1.php and
http://www.gnu.org/licenses/old-licenses/library.txt.
Software
BIOS: version 3.5
NXOS: version 10.5(2) F [Feature Release]
BIOS compile time: 11/23/2021
NXOS image file is: bootflash:///nxos64-msll.10.5.2.F.bin
NXOS compile time: 11/15/2024 12:00:00 [11/15/2024 08:39:52]
Hardware
Exablaze Triton TOR 48X10G Chassis
Intel(R) Atom(TM) CPU C3708 @ 1.70GHz with 16369248 kB of memory.
Processor Board ID EXATRI-A-01386
Device name: switch
bootflash: 41943040 kB
Kernel uptime is 2 day(s), 15 hour(s), 52 minute(s), 26 second(s)
Last reset at 206676 usecs after Tue Nov 19 16:07:55 2024
Reason: Reset Requested by CLI command reload
System version: 10.5.(2)F
Service:
plugin
Core Plugin, Ethernet Plugin
Active Package(s):
```
