

Device States Displayed in Job Manager During Update

During an update, the managed device changes device state. You can view the current device state in real time in the State Description field of the Job Information dialog box. Table 1 lists the states that a device can have.

Table 1: Device States During Update

Device State	Description
None	No update activity has occurred on the device.
Loading in Progress	NSM is sending the update image to the flash memory of the device.
Pending	Device is accepting the parameters from the update configuration that has been sent to the device flash memory.
Converting Data Model to Device Data Model	The parameters that have been set in the NSM configuration are being changed to corresponding device-specific CLI commands that execute on the device.
Successful Completion	Device has successfully been updated with the modeled configuration.
Failed	Device has not been successfully updated with the modeled configuration. The Job Information dialog box displays error messages and error codes.

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 - [How the Update Process Works](#)
 - [Job Manager](#)
 - [Tracking Updated Devices Using Job Manager](#)
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