# Updating Cisco IMC Supervisor Patches

This chapter contains the following topics:

## Overview of Updating Cisco IMC Supervisor Patches

Automated patch update notifications is available in Cisco IMC Supervisor. Cisco IMC Supervisor periodically (every 14 days) checks for any new patch updates that are available in cisco.com using the Cisco Automated Software Distribution (ASD) service. If there are any patch updates later than the current release, the Cisco IMC Supervisor update manager will download the patch into a location within Cisco IMC Supervisor. For example, if the **Location** displays **/opt/infra/uploads/external/downloads/imcs/<*filename.zip*>**, you can use the **file:////opt/infra/uploads/external/downloads/imcs/<filename.zip>** ftp command in the patch URL. You can then go to the Shell Admin and apply the signed patch. For more information about applying a signed patch, see section *Applying a Signed Patch to Cisco IMC Supervisor* in the Cisco IMC Supervisor Shell Guide. You can also manually check for availability of any new versions using the **Check For Updates Now** option.

**Note**  You will be notified only for new patch updates for the current release. The Cisco IMC Supervisor based update is not applicable for OVF files.

## Checking for Cisco IMC Supervisor Patch Updates

Starting with Cisco IMC Supervisor version 2.4(0.0), you must activate your device first using the **Activate Device** action under the **Update IMCS** page. Then you can check for the new version of patch updates using the **Check for Updates Now** action, which will download the new version of patch updates into the Cisco IMC Supervisor appliance.

**Note**  Device activation stays active for an hour , after which re-activation is required to download software again from Cisco.

**Procedure**

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| **Step 1** | Choose **Administration** > **Update IMCS**. |
| **Step 2** | On the **Update IMCS** page, click on the **Activate Device** action to activate your device first following the on-screen instructions. |
| **Step 3** | After the device is activated, click on the **Check For Updates Now** action button to check for Cisco IMC Supervisor updates. |
| **Step 4** | Click **Submit**.<br>The report displays the latest updates. |
| **Step 5** | Click the **Export Report** icon to export the report to either PDF, CSV, or XLS format. |
| **Step 6** | Click **Generate Report** to generate a report. |
| **Step 7** | Click **Download** to download the report or click **Close**. |