

# Upgrade Guide

For customers using EUM agent Versions 21.4 to 21.19

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## Step 1: Download the Service Pack

- Download [Service Pack 22.0](#). Place the downloaded file inside a folder on the machine where the EUM Agent is installed.
- If prompted, you may need to import the ManageEngine public key certificate file during the upgrade process. Please download the latest certificate file (.crt) from [this link](#) and have it ready. This is a one-time process done to verify the integrity of the PPM file.

## Step 2: Shutdown the EUM Agent

- If the EUM Agent service is currently installed on your system, please stop it's operation. In the case of Windows, navigate to the **Services** application and locate the EUM Agent service. Right-click on the service and click Stop.  
  
(or)
- Using the command line option, execute the following command from the *<EUM Agent Home>* folder to stop the EUM Agent:  
  
For **Windows**: *StopServer.bat -force*  
For **Linux**: *sh StopServer.sh -force*
- As a good practice, we recommend you to take a complete backup of *<EUM Agent Home>* folder.

## Step 3: Upgrade process

- Run the following script located in the *<EUM Agent Home>/bin* folder:  
  
For **Windows**: *UpdateManager.bat*  
For **Linux**: *sh UpdateManager.sh*
- Browse to locate and select the service pack file (.ppm) saved on your computer.
- Click **Install** to initiate the upgrade process.
- If asked, browse and select the latest .crt file downloaded in the first step.
- Once the 'Installed' message appears on your screen, click **Finish** to complete the installation.

## Step 4 : Start the EUM Agent

Once you have completed the upgrade process, proceed with the following steps to start the EUM agent:

- If the EUM Agent service is currently installed on your system, navigate to the **Services** application and locate the EUM Agent service. Right-click on the service and click Start.  
(or)
- Using the command line option, execute the following command from the *<EUM Agent Home>* folder to start the EUM Agent:

For **Windows**: *StartServer.bat*

For **Linux**: *sh StartServer.sh*

### Note:

- Start the command line option (**Windows**) as an administrator [cmd → run as the administrator]. [Click here](#) to see the screenshot.
- *<EUM Agent Home>* refers to the directory in which you have installed the EUM Agent. This directory location is specified by you when you install the agent. For example, *C:/Program Files (x86)/ManageEngine/EUMAgent*

For further support contact us at [appmanager-support@manageengine.com](mailto:appmanager-support@manageengine.com)