

## How to migrate Configuration Manager Proxy to another server on the same SCCM Site

• Parallels Device Management

If you want to migrate Configuration Manager Proxy to another server, you?ll need to do the following:

- 1. Uninstall the Configuration Manager Proxy on the current server.
- 2. Export the Configuration Manager Proxy certificate on the current server. (for PKI mode also export Parallels Configuration Manager Proxy (PKI) certificate)
- 3. Import the certificates on the new server.
- 4. Install and configure the Configuration Manager Proxy on the new server.

This article describes how to perform the above steps.

## **Exporting the certificate from the current server**

To export the certificate from the server running the Configuration Manager Proxy:

- 1. In Windows, click **Start > Run...**
- 2. Type mmc.exe in the Open box. This will open the Microsoft Management Console.
- 3. In the console, click File > Add/Remove Snap-in to open the Add or Remove Snap-ins dialog.
- 4. Click **Certificates** in the **Available snap-ins** list.
- 5. Click the **Add** button. Select the **Computer account** option and click **Next**.
- 6. On the **Select Computer** page, select **Local computer** and click **Finish**.
- 7. Click **OK** to close the **Add or Remove Snap-ins** dialog.
- 8. In the Microsoft Management Console, click Console Root / Certificates(Local computer) / Personal / Certificates.
- 9. Right-click the **Parallels Configuration Manager Proxy** certificate, then click the **All Tasks > Export...** option in the pop-up menu. The **Certificate Export Wizard** opens.
- 10. Click **Next** on the **Welcome** page.
- 11. Select the Yes, export the private key and click Next.
- 12. On the **Export File Format** page, select the following options:
  - ♦ Personal Information Exchange PKCS #12 (.PFX)
  - ♦ Include all certificates in the certification path if possible
  - **♦** Export all extended properties
- 13. Click Next.
- 14. On the **Password** page, type and confirm a **Password** (you?ll be asked for it when importing the certificate on the new host). Click **Next**.
- 15. Type a path and filename for the target certificate file (e.g. C:\sccm\_proxy.pfx) and click **Next**.
- 16. Review the export summary and click **Finish** to complete the wizard.
- 17. Copy the certificate file to the server where you want to move the Configuration Manager Proxy.

## Importing the certificate on the new server

To import the certificate on the new server:

- 1. In Windows, click Start > Run...
- 2. Type mmc.exe in the Open box and click OK. This will open the Microsoft Management Console.

- 3. In the console, click File > Add/Remove Snap-in to open the Add or Remove Snap-ins dialog.
- 4. Click **Certificates** in the **Available snap-ins** list.
- 5. Click the **Add** button. Select the **Computer account** option and click **Next**.
- 6. On the **Select Computer** page, select **Local computer** and click **Finish**.
- 7. Click **OK** to close the **Add or Remove Snap-ins** dialog.
- 8. In the Microsoft Management console, click Console Root / Certificates(Local computer).
- 9. Right-click the **Personal** node and then click the **All Tasks > Import...** item in the pop-up menu. The **Certificate Import Wizard** opens.
- 10. Click Next.
- 11. On the **File to Import** page, click the **Browse** button and select the ?.pfx? certificate file that you exported earlier (make sure to change the file extension filter in the **Open** dialog to .pfx). Click **Next**.
- 12. On the **Password** page, type the **Password** that you specified when you were exporting the certificate and select the **Mark this key as exportable...** option.
- 13. Click Next.
- 14. On the **Certificate Store** page, select the **Place all certificates in the following store** option. Make sure that the **Certificate store** field is set to **Personal** (if it doesn?t, click the **Browse** button and select **Personal** from the list).
- 15. Click Next.
- 16. Review the import summary and click **Finish** to complete the wizard.
- 17. Install and configure Configuration Manager Proxy on the new server by running the Parallels Mac Management for Microsoft SCCM installation program.

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