

How to create a PKCS#12 (PFX) file on a Windows server

Solution

Part 1: Create a "certificates" snap-in using the MMC:

Microsoft IIS Version 6.0

1. Click **Start > Run**
2. In the search box, type **mmc**
3. Click **OK**
4. From the **Microsoft Management Console (MMC)** menu bar, select **File** (in IIS 6.0) > **Add/Remove Snap-in**
5. Click **Add**
6. From the list of snap-ins, select **Certificates**
7. Click **Add**
8. Select **Computer account**
9. Click **Next**
10. Select **Local computer**
11. Click **Finish**
12. In the snap-in list window, click **Close**
13. In the Add/Remove Snap-in window, click **OK**

Microsoft IIS Version 7.0

1. Click **Start**
2. In the "Search programs and files" box, type **mmc**
3. At the permission prompt, click **Yes**
4. From the **Microsoft Management Console (MMC)**, click **File > Add/Remove Snap-in**
5. From the list of snap-ins, select **Certificates**
6. Click **Add**
7. Select **Computer account**
8. Click **Next**
9. Select **Local computer** (the computer this console is running on)
10. Click **Finish**
11. In the Add/Remove Snap-in window, click **OK**

Microsoft IIS Version 8.0

1. Access the Search menu. In the search box, type **mmc**
2. From the **Microsoft Management Console (MMC)**, click **File > Add/Remove Snap-in**
3. From the list of snap-ins, select **Certificates**
4. Click **Add**
5. Select **Computer account**
6. Click **Next**
7. Select **Local Computer** (the computer this console is running on)
8. Click **Finish**
9. In the Add/Remove Snap-in window, click **OK**

Part 2: Export SSL certificate, private key, and Intermediate CA's:

Microsoft

1. From the top, expand **Certificates (Local Computer)**
2. Expand the **Personal** folder
3. Click on the **Certificates** sub-folder
4. Locate the SSL certificate in the list on the right
5. Right-click on the certificate and select **All Tasks > Export**.
6. Select **"Yes, Export the private key"**
7. Click **Next**
8. In the Export File Format window, ensure the option for **"Personal Information Exchange - PKCS#12 (.pfx)"** is selected
9. Select **"Include all certificates in the certification path if possible"**
10. Click **Next**
11. Enter and confirm a password to protect the pfx file. Click **Next**
12. Click **Next**
13. Browse to the location where the pfx file should be saved. Enter a name for the file.
14. Click **Next**
15. Read the summary and verify that the information is correct.
16. Click **Finish**

Bijgevoegde bestanden::

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Auteur:: diode

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