

IBM HTTP Server SSL Certificate installation steps:

Install The Intermediate and Root Certificates

- 1. Download all the certificates from your certificate authority.
- 2. In Unix, run IKEYMAN from the command prompt. In Windows, start the Key Management utility in the IBM HTTP Server folder.
- 3. Choose Key Database File. Choose Open.
- 4. Open the .kdb file that you created earlier using the IKEYMAN utility.
- 5. Enter your password and click OK.
- 6. Click on **Signer Certificates** in the Key Database area. Hit the **Add** button.
- 7. Choose the Root certificate that your certificate authority provided you and select OK. If your certificate authority provided one, choose the Intermediate certificate also and select OK.

Install The Primary Server Certificate

- 1. Select your key database and click on OK.
- 2. In the middle of the IKEYMAN GUI you will see a section called "Key database content".
- 3. Click on the down arrow to display a list of three choices.
- 4. Select Personal Certificates.

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	Receive the certificate you reque
	View/Edit
	Import

5. From the Personal Certificates section, click the **Receive** button.



6. Leave the default of "Base64-encoded ASCII data" for the Data type.

Receive Certificate from	n a File	×
Data type	Base64-encoded ASCII data 🔻	
Certificate file name:	*.arm	Browse
Location:	CA	
	OK Cancel Help	

- 7. **Browse** to the directory that contains the primary certificate file that you downloaded from your certificate authority and open it.
- 8. Click **OK**.

Receive Certificate from	n a File	×
Data type	Base64-encoded ASCII data 🔻	
Certificate file name:	certresponse.arm	Browse
Location:	C:\Program Files\IBM HTTP Server\ssl\	
	OK Cancel Help	