**How to Install Your Own Certificate to the WSO2 ESB**

If you are interested in creating a CA signed certificate in your deployment you should follow instructions in [1]

[**1] Adding CA (Certificate Authority) Signed Certificate to WSO2 Products -** [**https://wso2.org/library/knowledge-base/2011/08/adding-ca-certificate-authority-signed-certificate-wso2-products**](https://wso2.org/library/knowledge-base/2011/08/adding-ca-certificate-authority-signed-certificate-wso2-products)

If you are using a product other than ESB and if you want to change default JKS file with your own keystore, please follow blog post [2].

**[2] Installing a new keystore into WSO2 Carbon based products. -** [**https://hasini-gunasinghe.blogspot.com/2011/12/installing-new-keystore-into-wso2.html**](https://hasini-gunasinghe.blogspot.com/2011/12/installing-new-keystore-into-wso2.html)

To generate a keystore and a key pair you can use Java Key tool [3].

**3] The Most Common Java Keytool Keystore Commands -** [**https://www.sslshopper.com/article-most-common-java-keytool-keystore-commands.html**](https://www.sslshopper.com/article-most-common-java-keytool-keystore-commands.html)

**Creating new certificate on carbon’**

[**https://medium.com/@technospace/creating-new-keystores-in-wso2-products-d61cde7d456**](https://medium.com/@technospace/creating-new-keystores-in-wso2-products-d61cde7d456)

[**https://docs.wso2.com/display/Carbon440/Creating+New+Keystores**](https://docs.wso2.com/display/Carbon440/Creating+New+Keystores)

[**https://docs.wso2.com/display/Carbon440/Configuring+Keystores+in+WSO2+Products**](https://docs.wso2.com/display/Carbon440/Configuring+Keystores+in+WSO2+Products)