

- 4) (cert.cer) 가 (import) .

Keytool -import -alias [key name] -file []

```
C:\Wj2sdk1.4.1\bin>keytool -import -alias MyCert -file cert.cer
keystore 암호를 입력하십시오: 
회신의 최상위 인증서:
소유자: EMAILADDRESS=premium-server@thawte.com, CN=Thawte Premium Server CA, OU=
Certification Services Division, O=Thawte Consulting cc, L=Cape Town, ST=Western
Cape, C=ZA
발급자: EMAILADDRESS=premium-server@thawte.com, CN=Thawte Premium Server CA, OU=
Certification Services Division, O=Thawte Consulting cc, L=Cape Town, ST=Western
Cape, C=ZA
일련 번호: 1
개시일: Thu Aug 01 09:00:00 KST 1996 만료일: Fri Jan 01 08:59:59 KST 2021
인증서 지문:
MD5: 06:9F:69:79:16:66:90:02:1B:8C:8C:A2:C3:07:6F:3A
SHA1: 62:7F:8D:78:27:65:63:99:D2:7D:7F:90:44:C9:FE:B3:F3:3E:FA:9A
... 인증되지 않았습니다. 회신을 설치하시겠습니까?[아니오]: y
인증서 회신이 keystore에 설치되었습니다.
```

- 5) jarsigner

jarsigner .jar

```
C:\Wj2sdk1.4.1\bin>jarsigner TestApplet.jar Mycert
Enter Passphrase for keystore: 
```

- 6)

jarsigner -verify -verbose -certs .jar

```
C:\Wj2sdk1.4.1\bin>jarsigner -verify -verbose -certs TestApplet.jar
204 Fri Sep 26 14:18:50 KST 2003 META-INF/MANIFEST.MF
257 Fri Sep 26 14:18:50 KST 2003 META-INF/MYCERT.SP
2746 Fri Sep 26 14:18:50 KST 2003 META-INF/MYCERT.RSA
0 Fri Sep 26 14:02:36 KST 2003 META-INF/
unk 648 Wed Jul 29 01:20:00 KST 1998 TestApp.class
X.509, CN=CrossCert., OU=cc, O=CrossCert., L=Seocho, ST=Seoul, C=KR (mycer
t)
X.509, CN=Thawte Code Signing CA, O=Thawte Consulting (Pty) Ltd., C=ZA
X.509, EMAILADDRESS=premium-server@thawte.com, CN=Thawte Premium Server CA
, OU=Certification Services Division, O=Thawte Consulting cc, L=Cape Town, ST=We
stern Cape, C=ZA
unk 19132 Wed Jul 29 01:20:00 KST 1998 TestHelp.class
X.509, CN=CrossCert., OU=cc, O=CrossCert., L=Seocho, ST=Seoul, C=KR (mycer
t)
X.509, CN=Thawte Code Signing CA, O=Thawte Consulting (Pty) Ltd., C=ZA
X.509, EMAILADDRESS=premium-server@thawte.com, CN=Thawte Premium Server CA
, OU=Certification Services Division, O=Thawte Consulting cc, L=Cape Town, ST=We
stern Cape, C=ZA
s = signature was verified
n = entry is listed in manifest
k = at least one certificate was found in keystore
i = at least one certificate was found in identity scope
jar verified.
```

- 7)

```
<applet code=TestHelp.class archive=TestApplet.jar width=300 height=210></applet>
```