

Netscape

Netscape Signing Tool

netscape

<http://developer.netscape.com/software/signedobj/jarpack.html>

1)

mkdir signdir

→ signdir

2)

jar signdir

echo boo > signdir/test.jar

→ test.jar jar

3)

Signtool -k MySignCert -Z testjar.jar signdir

Using certificate directory:/u/jsmith/.netscape

Generating signdir/META-INF/manifest.mf file.. → test.jar

Adding signdir/test.jar to testjar.jar

Generating signtool. Sf file

Enter Password or Pin for “Communicator Certificate DB”:

→ MySignCert

IE -> -> ->

-> -> ->

→ testjar.jar

jar

4)

가

Adding signdir/META-INF/manifest.mf to testjar.jar

Adding signdir/META-INF/signtool.sf to testjar.jar

Adding signdir/META-INF/signtool.rsa to testjar.jar

Tree “signdir” signed successfully

5)

jar

signtool -k MySignCert -v testjar.jar

using certificate directory: /u/jsmith/.

Achive “testjar.jar” has passed crypto verification.

Status	path
-----	-----
verified	test.jar

6)

signtool -k MySignCert -w testjar.jar

using certificate directory:/u/jsmith/.

Nickname : MySignCert

Subject name:CN=MySignCert LTD, OU=MySignCert, O=MySignCert LTD, L=Mountain View, ST=California, C=US

Issuer name: E=Sercer-certs@verisign.com, CN=VeriSign Server CA, OU=Certification Services Division, O=VeriSign Consulting cc, L=Mountain View, ST=California, C=US