

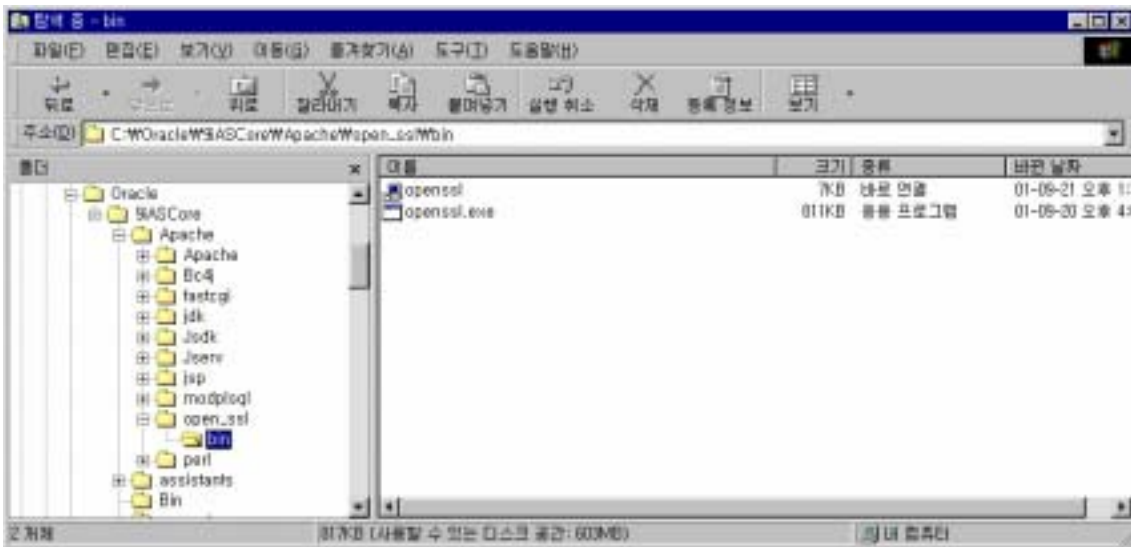
# iAS CSR

1. (CSR)

1)

(CSR) "openssl"

%ORACLE\_HOME \ Apache \ open\_ssl \ bin



rand.dat

```
openssl md5 * > rand.dat      cat file1 file2 file3 > rand.dat
```

```
openssl genrsa -rand rand.dat -des 1024 > key.pem
```

(triple DES )

```
openssl genrsa -rand rand.dat -des3 1024 > key.pem //
```

```

명령 프롬프트
01-09-28 04:07p <DIR> ..
01-09-28 04:07p 838,464 openssl.exe
01-09-28 04:07p 7,146 openssl.cnf
4개 파일 837,618 바이트
633,478,976 바이트 남음

C:\WORACLEW9\IASCOREMAPACHE\open_ssl\bin>openssl md5 * > rand.dat

C:\WORACLEW9\IASCOREMAPACHE\open_ssl\bin>openssl genrsa -rand rand.dat -des 1024 >
key.pem
Loading 'screen' into random state - done
153 semi-random bytes loaded
Generating RSA private key, 1024 bit long modulus
.....+++++
.....+++++
e is 65537 (0x10001)
Enter PEM pass phrase:
Verifying password - Enter PEM pass phrase:

C:\WORACLEW9\IASCOREMAPACHE\open_ssl\bin>

```

( : .)

CrossCert 가  
가 .

2) (CSR)

openssl req -new -key key.pem -out csr.pem

key.pem csr.pem CSR

- Country : KR // 가 ISO
- State/province : Seoul // ,
- Locality : Seocho // , ,
- Organization : Crosscert Inc. //

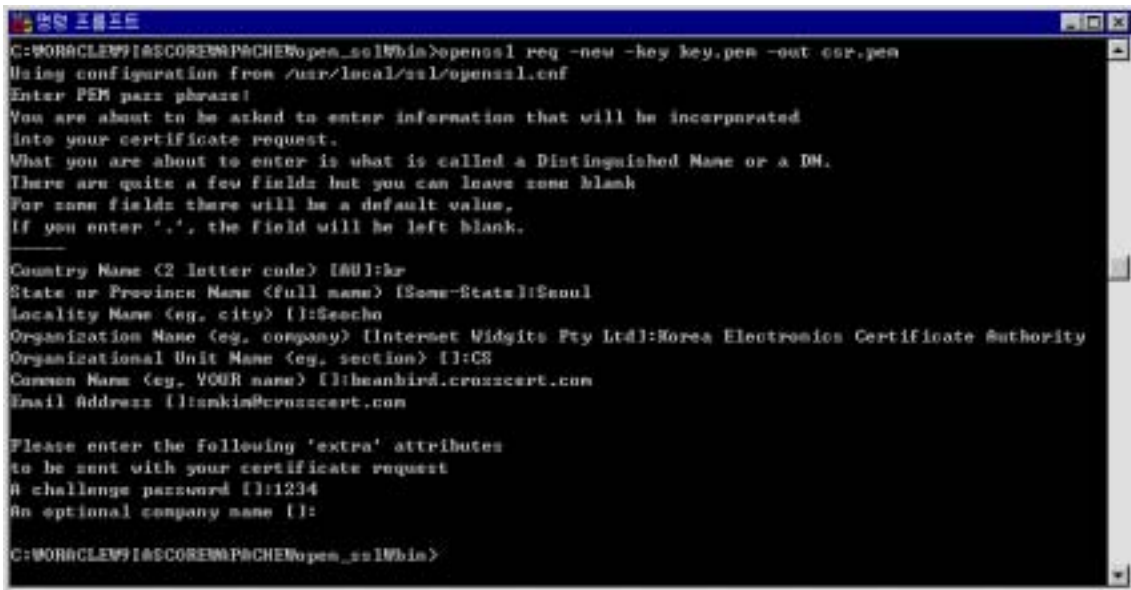
(CrossCert 1)

(CrossCert 2)

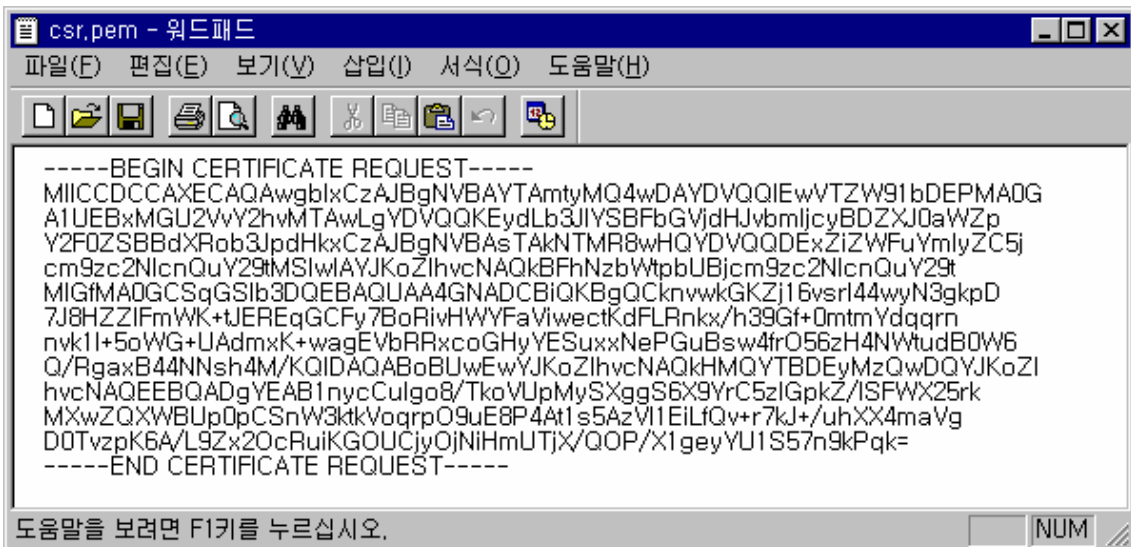
- Organization Unit : CS //
- Common Name : www.crosscert.com //

가 https URL

- skip



csr.pem



3) CSR (-----BEGIN CERTIFICATE REQUEST      END CERTIFICATE  
REQUEST----- )      CrossCert      4, CSR .

[www.crosscert.com](http://www.crosscert.com)