

# Extract key/cert from PFX

1. Extract key from pfx file

```
openssl pkcs12 -in /path/to/file.pfx --nocerts -out /path/to/exported.key
```

2. Extract certificate from pfx file

```
openssl pkcs12 -in /path/to/file.pfx -clcerts -nokeys -out /path/to/cert.crt
```

3. decrypt private key if desired.

```
openssl rsa -in /path/to/exported.key -out /path/to/decrypted.key
```

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