

## Get X509 key manager from .p12 file

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```
private KeyManager[] getKeyManagers() throws IOException, GeneralSecurityException {
   Logger.getLogger(PKITest.class.getName()).log(Level.SEVERE, "Step 1");
   //Init a key store with the given file.

String alg = KeyManagerFactory.getDefaultAlgorithm();
KeyManagerFactory kmFact = KeyManagerFactory.getInstance(alg);

FileInputStream fis = new FileInputStream("/Users/marc/Downloads/070A71.p12");
KeyStore ks = KeyStore.getInstance("pkcs12");
ks.load(fis, "password".toCharArray());
fis.close();

//Init the key manager factory with the loaded key store
kmFact.init(ks, "password".toCharArray());
KeyManager[] kms = kmFact.getKeyManagers();
return kms;
}
```

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