#!/bin/bash

openssl genrsa -des3 -passout pass:x -out server.pass.key 2048

openssl rsa -passin pass:x -in server.pass.key -out server.key

rm server.pass.key

openssl req -new -key server.key -out server.csr \

-subj "/C=UK/ST=Warwickshire/L=Leamington/O=OrgName/OU=IT Department/CN=example.com"

openssl x509 -req -days 365 -in server.csr -signkey server.key -out server.crt