#  
# OpenSSL example configuration file.  
# This is mostly being used for generation of certificate requests.  
#  
RANDFILE = /dev/arandom  
[ca]  
default\_ca = CA\_default  
[CA\_default]  
dir = /etc/openvpn  
certificate = $dir/xx.crt  
private\_key = $dir/xx.key  
serial = $dir/serial  
database = $dir/index.txt  
new\_certs\_dir = $dir/  
default\_md = md5  
policy = policy\_match  
default\_days = 3500  
[policy\_match]  
countryName = match  
stateOrProvinceName = match  
organizationName = match  
organizationalUnitName = optional  
commonName = supplied  
emailAddress = optional  
#######################################  
[ req ]  
default\_bits = 1024  
default\_keyfile = privkey.pem  
distinguished\_name = req\_distinguished\_name  
attributes = req\_attributes  
[ req\_distinguished\_name ]  
countryName = Country Name (2 letter code)  
#countryName\_default = AU  
countryName\_min = 2  
countryName\_max = 2  
stateOrProvinceName = State or Province Name (full name)  
#stateOrProvinceName\_default = Some-State  
localityName = Locality Name (eg, city)  
0.organizationName = Organization Name (eg, company)  
#0.organizationName\_default = Internet Widgits Pty Ltd  
# we can do this but it is not needed normally :-)  
#1.organizationName = Second Organization Name (eg, company)  
#1.organizationName\_default = CryptSoft Pty Ltd  
organizationalUnitName = Organizational Unit Name (eg, section)  
#organizationalUnitName\_default =  
commonName = Common Name (eg, fully qualified host name)  
commonName\_max = 64  
emailAddress = Email Address  
emailAddress\_max = 64  
[ req\_attributes ]  
challengePassword = A challenge password  
challengePassword\_min = 4  
challengePassword\_max = 20  
unstructuredName = An optional company name  
[ x509v3\_extensions ]  
nsCaRevocationUrl = http://www.cryptsoft.com/ca-crl.pem  
nsComment = "This is a comment"  
# under ASN.1, the 0 bit would be encoded as 80  
nsCertType = 0x40  
#nsBaseUrl  
#nsRevocationUrl  
#nsRenewalUrl  
#nsCaPolicyUrl  
#nsSslServerName  
#nsCertSequence  
#nsCertExt  
#nsDataType