

Microsoft Windows [Version 10.0.22631.5189]

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C:\Users\ASUS>cd/xampp/apache

C:\xampp\apache>openssl genrsa -out server.key 2048

C:\xampp\apache>openssl req -new -key server.key -out server.csr

Can't open "C:\Apache24\conf\openssl.cnf" for reading, No such file or directory

145B0000:error:80000003:system library:BIO\_new\_file:No such process:crypto\bio\bss\_file.c:67:calling  
fopen(C:\Apache24\conf\openssl.cnf, r)

145B0000:error:10000080:BIO routines:BIO\_new\_file:no such file:crypto\bio\bss\_file.c:75:

C:\xampp\apache>openssl req -new -key server.key -out server.csr -config "C:\xampp\apache\conf\openssl.cnf"

You are about to be asked to enter information that will be incorporated  
into your certificate request.

What you are about to enter is what is called a Distinguished Name or a DN.

There are quite a few fields but you can leave some blank

For some fields there will be a default value,

If you enter '.', the field will be left blank.

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Country Name (2 letter code) [AU]:in

State or Province Name (full name) [Some-State]:maharashtra

Locality Name (eg, city) []:yeola

Organization Name (eg, company) [Internet Widgits Pty Ltd]:sanjivani college of engineering

Organizational Unit Name (eg, section) []:it dept

Common Name (e.g. server FQDN or YOUR name) []:yash

Email Address []:ynikam1437@gmail.com

Please enter the following 'extra' attributes

to be sent with your certificate request

A challenge password []:yash2004

An optional company name []:

C:\xampp\apache>

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C:\xampp\apache>openssl x509 -req -days 365 -in server.csr -signkey server.key -out server.crt
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Certificate request self-signature ok

subject=C = in, ST = maharashtra, L = yeola, O = sanjivani college of engineering, OU = it dept, CN = yash,  
emailAddress = ynikam1437@gmail.com

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C:\xampp\apache>
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