What is a Subject Alternative Name (SAN) and how do I submit multiple SANs?

Tell Me

1. **Subject Alternative Name (SAN):** SANs allow you to protect multiple host names with a single SSL certificate.
2. If your server has more than one alias, we can add a SAN, or multiple SANs, to your certificate to ensure that certificate mismatch errors do not happen.
3. Submitting a CSR with multiple SANs:
   a. When you submit your certificate signing request you will need to select under certificate type **InCommon Multi Domain SSL (SHA-2)** and add the SANs under the common name.

```
Certificate Type:      InCommon Multi Domain SSL (SHA-2)
Certificate Term:     2 years
Server Software:     OTHER

Common Name:         test.unc.edu
Subject Alternative Names: (Comma separated)
                      test.its.unc.eud
                      its.test.unc.edu
```

Related FAQs

- How do I submit the InCommon certificate signing request (CSR)?
- How do I install the certificate on my server once I receive my new InCommon Certificate?
- What are the InCommon Certificate Service and Certificate Signing Request (CSR)?
- What is a Subject Alternative Name (SAN) and how do I submit multiple SANs?
- How do I generate a Certificate Signing Request (CSR)?