

# Certificate Signing Requests - CSR

(cPanel >> Home >> Security >> SSL/TLS)

## Overview

This document describes the *Certificate Signing Requests* interface in cPanel's *SSL/TLS* interface ( *cPanel >> Home >> Security >> SSL/TLS*). To access this interface, click *Generate*, *view*, or *delete* *SSL certificate signing requests*.

This feature allows you to generate, view, or delete a certificate signing request (CSR). You can also view and edit current descriptions and encoded private keys and decoded private keys.

## Certificate Signing Requests on Server

The *Certificate Signing Requests on Server* table contains the following information:

Column	Description
<i>Domains</i>	The CSR's domain.
<i>Created</i>	The time that you created the CSR, in Universal Time, Coordinated (UTC).
<i>Description</i>	The CSR's description.
<i>Actions</i>	<ul style="list-style-type: none"><li><i>Edit</i> — Edit the CSR.</li><li><i>Delete</i> — Delete the CSR.</li></ul>

## Generate a new CSR

**Warning:**

You **must** have or generate a key before you generate a signing request.

To generate a CSR, perform the following steps:

- Under the *Generate a New Certificate Signing Request (CSR)* heading, select the key from the *Key\** menu.
  - When you select a key, the *Edit* option appears. Click *Edit* to view and edit the information for your private key.
  - If the desired key does **not** appear in the menu, select the *Generate a new 2,048 bit key* option to generate a new key.
    - You can also add a new private key to the *Private Keys* section of the *SSL/TLS* interface ( *cPanel >> Home >> Security >> SSL/TLS*).
- Enter the required information in the text boxes below the *Key* menu.
- Click *Generate*.

**Note:**

Your hosting provider may require additional information.

## Delete a CSR

To delete a CSR, perform the following steps:

- Locate the CSR that you wish to delete in the *Certificate Signing Requests on Server* table.
- Click *Delete* in the *Actions* column. A new interface will appear.
- Click *Delete CSR* to confirm. A message of success or failure will appear.
  - If you do **not** wish to delete the CSR, click *Cancel*.

### In This Document

### Related Documentation

- Encryption
- SSL TLS Status
- SSL TLS
- Certificate Signing Requests - CSR
- Install and Manage SSL for your site HTTPS

### For Hosting Providers

- More about TLS and SSL
- What is Domain TLS
- PHP Module: Mcrypt
- Tweak Settings - Redirection
- SSL FAQ and Troubleshooting

## Edit and view details about a CSR

To edit a description or view a CSR, perform the following steps:

1. Locate the CSR that you wish to edit the *Certificate Signing Requests on Server* table.
2. Click *Edit* in the *Actions* column. A new interface will appear that displays the description, the encoded CSR, and the decoded CSR.
3. Enter any desired changes in the *Description* text box.
4. Click *Update Name*. A message of success or failure will appear next to the *Description* text box.