

SSL/TLS

For cPanel & WHM version 56

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This section of WHM includes several interfaces to help secure your server:

- [Generate an SSL Certificate and Signing Request](#) — This interface allows you to generate a certificate signing request (CSR) to use to purchase a certificate from a certificate authority or a self-signed SSL certificate (with a private key and certificate signing request).
- [Install an SSL Certificate on a Domain](#) — This interface installs an SSL certificate (with a private key) in the correct directories.
- [Manage Market Providers](#) — This interface allows you to select the certificate providers that you wish to appear in the cPanel Market.
- [Manage SSL Hosts](#) — This interface allows you to share SSL certificates and manage certificates by domain and user.
- [Purchase and Install an SSL Certificate](#) — This interface allows you to purchase and install an SSL certificate through the cPanel Market for a user.
- [SSL Storage Manager](#)— This interface lists all of the installed keys and certificates on your server.



Note:

Different types of users have the following privileges to create an SSL certificate:

- Website owners — A website owner (cPanel user) can only create an SSL certificate on their own domain that is hosted on a dedicated IP address.
- Reseller — A reseller can create an SSL host on any of that reseller's dedicated IP addresses. You **cannot** dedicate this IP address to an SSL resource.
- root — The `root` user, or a reseller with `root` privileges, can create an SSL certificate on any available IP address on the server. You **cannot** dedicate this IP address to an SSL resource.

Additional documentation

- [SSL FAQ and Troubleshooting](#) — This document explains the basic concepts of SSL/TLS and how to solve common installation problems.
- [Change Site's IP Address](#) — The *Change Site's IP Address* interface allows you to change the IP address of an account. This is useful if, for example, you wish to dedicate a unique IP address to each reseller, or if you wish to host sites that use SSL certificates.