

Enabling Apache SSL

The information on this page refers to License Statistics versions prior to v6.0. This information no longer applies to License Statistics v6.0 and newer.

The configuration file lets you enable Apache SSL by setting `HTTP_SSL = TRUE`. The SSL settings in the configuration file also include paths for the SSL certificate file and certificate key file, which are required to run SSL.

When SSL is enabled, ensure that the web server port number specified in the `WEBSERVER_PORT` setting is correct. By default, the web server port number should be 443. If you customize the `HTTP_BASE_URL` setting with SSL enabled, you must use HTTPS protocol when specifying the URL; for example: `"HTTP_BASE_URL = https://myhost."`

With SSL enabled, you can also automatically redirect http to https, by setting `HTTP_SSL_REDIRECT = TRUE` in the configuration file. With redirection enabled, if your full Licence Statistics address is, for example, "https://address:443," then typing "http://address" in a browser will automatically redirect you to "https://address:443." Automatic redirection will work only if you have have permissions to use port 80 and `WEBSERVER_PORT` is not set to 80, because port 80 is used for the redirection.