

# How to Redirect HTTP to HTTPS Using .htaccess

## REDIRECT ALL WEB TRAFFIC

To force all web traffic to use HTTPS insert the following lines of code in the .htaccess file in your website's root folder.

```
RewriteCond %{REQUEST_URI} !^[0-9]+\.\.+\.cpanel\dcv$
RewriteCond %{REQUEST_URI} !^\.\.well-known/pki-validation/[A-F0-9]{32}\.txt(?:\ Comodo\ DCV)?$
RewriteEngine On
RewriteCond %{SERVER_PORT} 80
RewriteRule ^(.*)$ https://www.example.com/$1 [R=301,L]
```

Be sure to replace *www.example.com* with your actual domain name.

## REDIRECT ONLY SPECIFIED DOMAIN

To force a specific domain to use HTTPS, use the following lines of code in the .htaccess file in your website's root folder:

```
RewriteCond %{REQUEST_URI} !^[0-9]+\.\.+\.cpanel\dcv$
RewriteCond %{REQUEST_URI} !^\.\.well-known/pki-validation/[A-F0-9]{32}\.txt(?:\ Comodo\ DCV)?$
RewriteEngine On
RewriteCond %{HTTP_HOST} ^example\.com [NC]
RewriteCond %{SERVER_PORT} 80
RewriteRule ^(.*)$ https://www.example.com/$1 [R=301,L]
```

Make sure to replace *example.com* with the domain name you're trying force to https. Additionally, you need to replace *www.example.com* with your actual domain name.

## REDIRECT SPECIFIED FOLDER

If you want to force SSL on a specific folder you can insert the code below into a .htaccess file placed in that specific folder:

```
RewriteCond %{REQUEST_URI} !^[0-9]+\.\.+\.cpanel$dcv$
RewriteCond %{REQUEST_URI} !^\/\.well-known\/pki-validation\/[A-F0-9]{32}\\.txt(?:\\ Comodo\\ DCV)?$
RewriteEngine On
RewriteCond %{SERVER_PORT} 80
RewriteCond %{REQUEST_URI} folder
RewriteRule ^(.*)$ https://www.example.com/folder/$1 [R=301,L]
```

Make sure you change the *folder* reference to the actual folder name. Then be sure to replace *www.example.com/folder* with your actual domain name and folder you want to force the SSL on.

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