

KNOWLEDGE BASE · PUBLIC DOCUMENT

How to redirect HTTP to HTTPS with .htaccess

Security

CODE

RLX-INT-KB-232

VERSION

v2026.10.04

COUNTRY · LANGUAGE

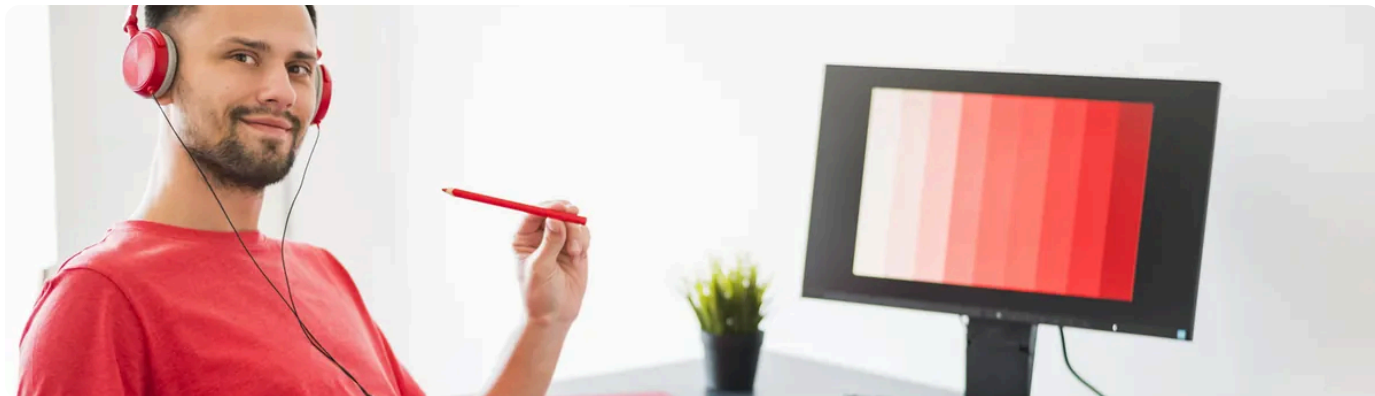
International · English

MozOut International

RLX Holdings (Pty) Ltd. · Group RLX Holdings

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<https://www.my.mozout.com/knowledgebase/232>



This forces every visitor to the encrypted version of your site, even if they type or link to the plain *http://* address.

Before you start

Make sure SSL is already active on the domain (it is, by default, through AutoSSL - see **what an SSL certificate is**) before adding this redirect, or visitors will be sent to a page that doesn't load.

Adding the redirect

- 1 In cPanel, open **File Manager** and go into **public_html** (or the site's folder, if it isn't the main domain).

- 2 Open the **.htaccess** file for editing - if there isn't one yet, create it. Make sure hidden files are visible, since it starts with a dot.

- 3 Add these lines at the very top of the file, above anything already there (such as WordPress's own rules):

```
RewriteEngine on
RewriteCond %{HTTPS} off
RewriteRule (.*) https://%{HTTP_HOST}%{REQUEST_URI} [R=301,L]
```

4

Save the file and test by visiting the *http://* version of your site - it should land on *https://* automatically.

Using Cloudflare? If your domain's traffic passes through Cloudflare, set the SSL/TLS mode in the Cloudflare dashboard to **Full** or **Full (strict)** before adding this rule. On **Flexible** mode, Cloudflare talks to this server over plain HTTP, so the server always sees `%{HTTPS} off` and redirects forever - an endless redirect loop that never finishes loading.

Redirect loop or site not loading after this? We'll take a look.

[Open a support ticket](#)

SEE ALSO

[Why does my SSL certificate show fewer than 365 days?](#)

[How to tell if your site has been compromised](#)

[What is an SSL certificate and why does it matter?](#)

[Want a paid SSL certificate? See the options.](#)

SSL CERTIFICATES

The padlock your customers look for.

A paid certificate adds warranty and company validation - useful for online shops and any site taking payments or customer data.

[See SSL certificates](#)

Hosting already includes free SSL for everyday use



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2025/667953/07

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