

404 error on login with nginx

23 admin May 14, 2025 [Common Errors & Troubleshooting](#) 11317

How to Solve 404 Errors in Nginx?

Overview: This article provides a detailed guide on resolving 404 errors in Nginx.

Ezeelogin installation is under the directory named 'gateway'

Step 1: In the Nginx configuration, within the location directive of the server section that handles Ezeelogin pages, add the following **rewrite rule**:

```
if (!-f $request_filename) { rewrite ^/gateway/index.php/(.*)$  
/gateway/index.php?$1 last;
```

The modified Nginx configuration is as follows:

```
+++++  
server {  
listen 80 default_server;  
listen [::]:80 default_server;  
server_name 192.168.56.126;  
rewrite_log on;  
root /usr/share/nginx/html;  
index index.php index.html;  
  
if (!-f $request_filename) {  
rewrite ^/gateway/index.php/(.*)$ /gateway/index.php?$1 last;  
}  
# Load configuration files for the default server block.  
include /etc/nginx/default.d/*.conf;  
  
location / {  
}  
  
error_page 404 /404.html;  
location = /40x.html {  
}
```

```
error_page 500 502 503 504 /50x.html;
location = /50x.html {
}
location ~ .php$ {
try_files $uri =404;
fastcgi_pass unix:/var/run/php-fpm/php-fpm.sock;
fastcgi_index index.php;
fastcgi_param SCRIPT_FILENAME $document_root$fastcgi_script_name;
include fastcgi_params;

}

+++++
```

Step 2: If the 404 error persists, enable **error logging** by setting the following variable in your Nginx configuration file and check for the rewrite errors in the logs.

```
error_log /var/log/nginx/error.log notice;
```

Contact [support](#) with any [error messages](#) you may have.

Related Articles:

[502 on login with nginx.](#)

[Configure the Nginx web server on the Jump server.](#)

Online URL: <https://www.ezeelogin.com/kb/article/404-error-on-login-with-nginx-23.html>