

Is it possible to manage Ezeelogin users via API?

456 admin May 15, 2025 [General](#) 2958

Managing users in Ezeelogin via API

Overview: This article explains how to manage Ezeelogin users through API.

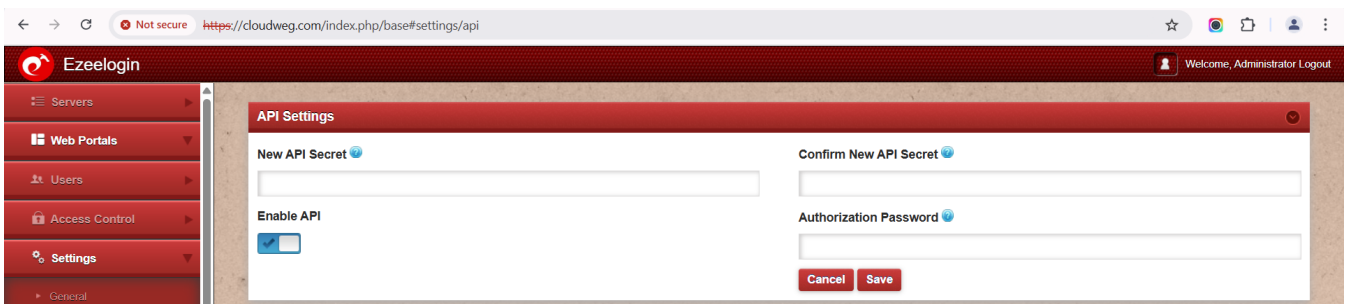
It is not possible to create or remove Ezeelogin users with the API feature since there are a lot of risk factors associated with it.

We recommend [LDAP or Active Directory](#) as the best way for user management.

User suspension, unsuspension, force password change, Set user expiry, and Reset_user_password can be performed with the API feature.

Logs for all user-related API actions can be accessed through the **Ezeelogin GUI**.

To use the API feature, login to the **Ezeelogin GUI**, navigate to **Settings ? API**, and set a new API secret and **Save** it.



The API script can be executed as:

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php [params...]
```

For Help

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help
```

Usage:

```
ezwapi.php -help <action>
action : API action
(
list_servers/add_server/update_server/remove_server/reset_fingerpri
nt/add_user_server_acl/suspend_user/unsuspend_user/force_user_passw
ord_change/set_user_expiry)
```

NOTE: 'set_user_expiry' will also make the user active if suspended

1. Suspend User

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help suspend_user
```

Usage:

```
ezwapi.php suspend_user -api_url <API URL> -secret <API secret>
-user <username>
```

Example:

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php suspend_user -api_url
http://192.168.1.9/ezlogin -secret zxcvbnm -user john
```

Ezeelogin interface showing a list of users. The user 'john' is highlighted with a green arrow pointing to his 'Suspended' status.

Username	First Name	Last Name	Email	Status	Expiry	User Group	Actions
alex	alex		alex@ezeelogin.com	Active		Dummy	[Icons]
ezadmin	Administrator		admin@ezeelogin.com	Active		Admins	[Icons]
john	john		john@ezeelogin.com	Suspended		Dummy	[Icons]
victor	victor	jake	victor@ezeelogin.com	Active		Dummy	[Icons]

2. Unsuspend User

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help unsuspend_user
Usage:
```

```
ezwapi.php unsuspend_user -api_url <API URL> -secret <API secret> -user <username>
```

Example:

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php unsuspend_user -api_url
http://192.168.1.9/ezlogin -secret zxcvbnm -user john
```

Ezeelogin interface showing the user 'john' is now 'Active' after being unsuspended. A green arrow points to the 'Active' status.

Username	First Name	Last Name	Email	Status	Expiry	User Group	Actions
alex	alex		alex@ezeelogin.com	Active		Dummy	[Icons]
ezadmin	Administrator		admin@ezeelogin.com	Active		Admins	[Icons]
john	john		john@ezeelogin.com	Active		Dummy	[Icons]
victor	victor	jake	victor@ezeelogin.com	Active		Dummy	[Icons]

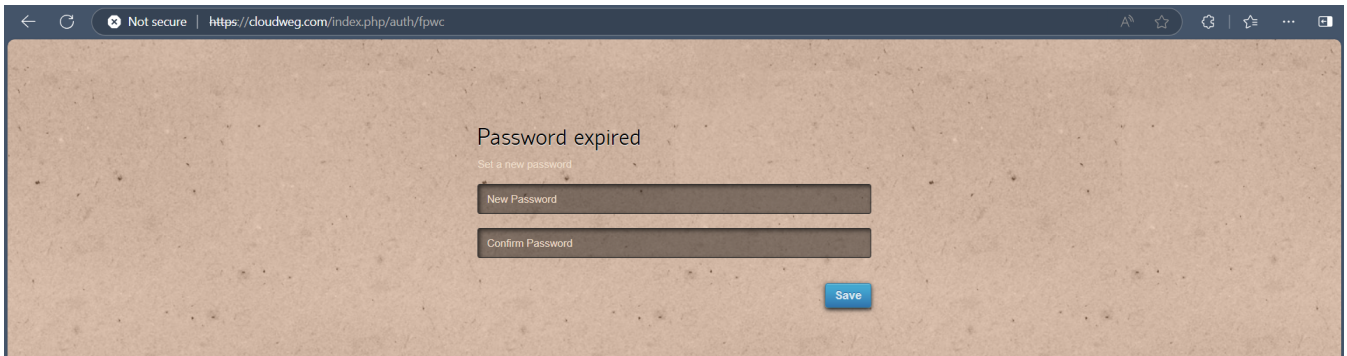
3. Force password change

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help force_user_password_change
Usage:
```

```
ezwapi.php force_user_password_change -api_url <API URL> -secret <API secret> -user
<username>
```

Example:

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php force_user_password_change -api_url
http://192.168.1.9/ezlogin -secret zxcvbnm -user john
```



This feature is only available from **Ezeelogin version 7.32.0**

4. Set user expiry

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help set_user_expiry
```

Usage:

```
ezwapi.php set_user_expiry -api_url <API URL> -secret <API secret> -user <username> -expiry  
<YYYY-MM-DD>
```

Refer to the example below to set expiry for user 'John'. Setting expiry will also make the user active if suspended.

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php set_user_expiry -api_url  
http://192.168.1.38/ezlogin -secret 'zidfji@#$!' -user john -expiry "2025-01-30"  
200: {"status":"success","data":"Success"}
```

Ezeelogin

Welcome, Administrator Logout

Users find... All Rows Auto

<input type="checkbox"/>	Username ↓	First Name	Last Name	Email	Status	Expiry	User Group	Actions
<input type="checkbox"/>	admin1	Administrator			Active		Admins	
<input type="checkbox"/>	john	John		john98@gmail.com	Active	2025-01-30 23:59:59	Admins	

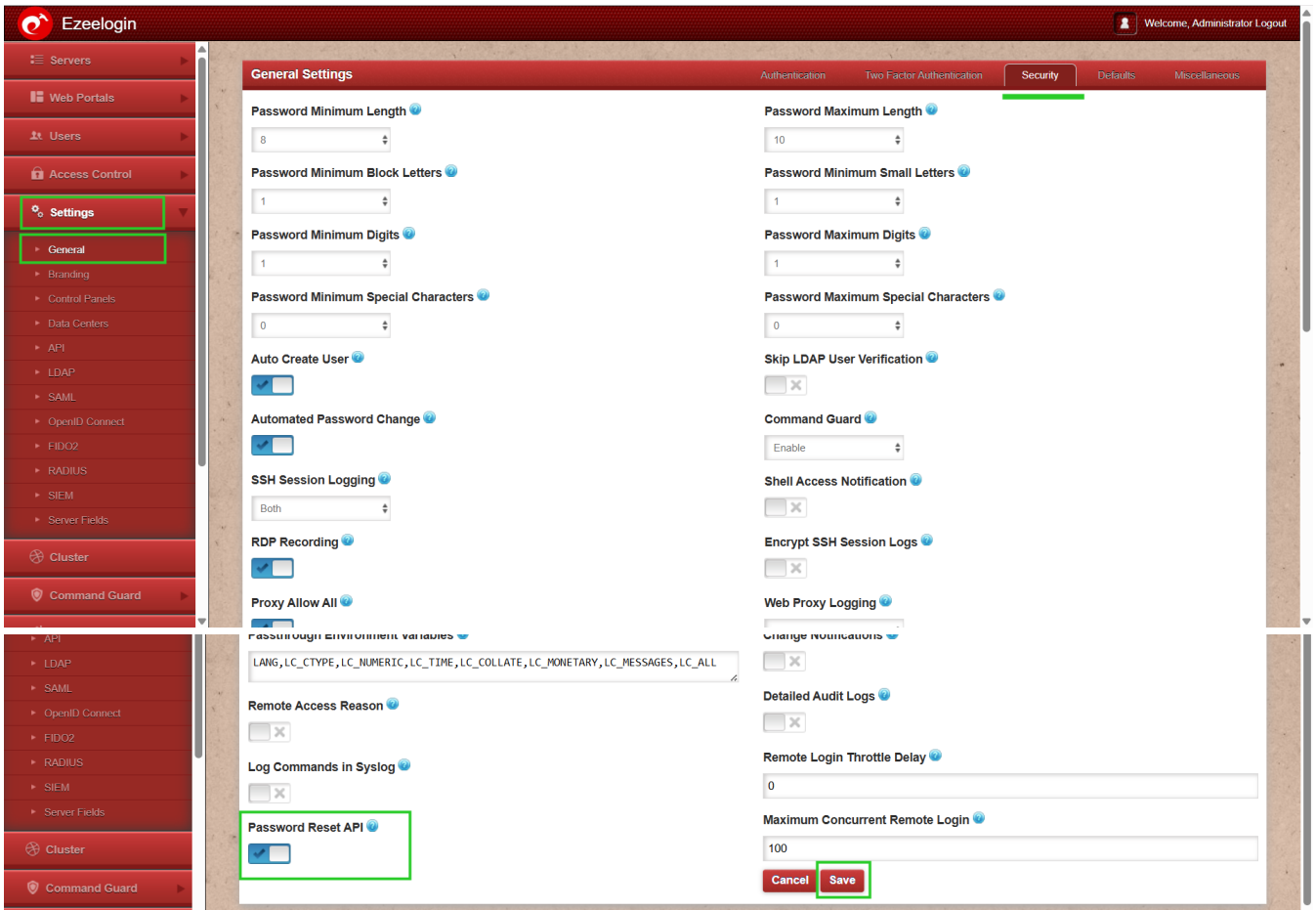
1 - 2 / 2

If the user is already suspended the above API script will unsuspend the user and will set the new expiry date.

Setting user expiry via API is only available from [Ezeelogin version 7.40.0](#)

5. Reset_user_password

To reset a user's password, enable the "**Password Reset API**" by going to **Settings** → **Security** → **Enable Password Reset API**.



```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help
reset_user_password
```

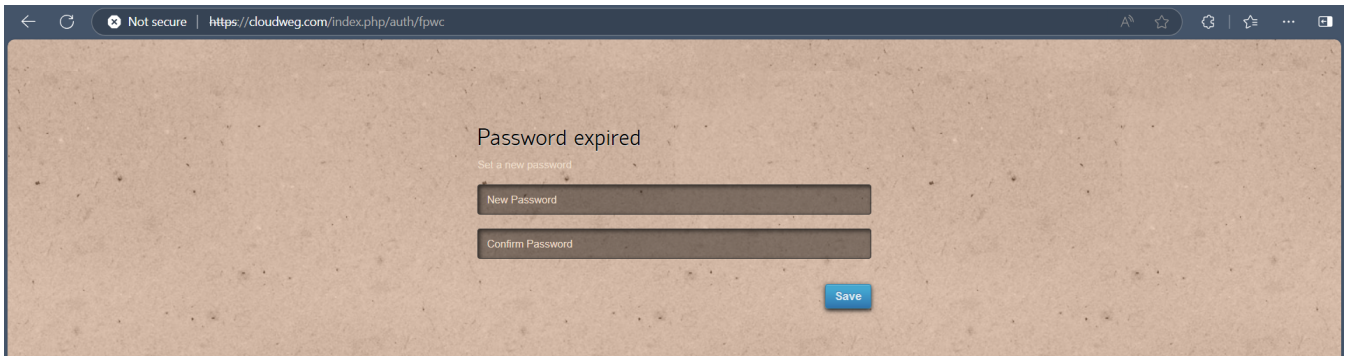
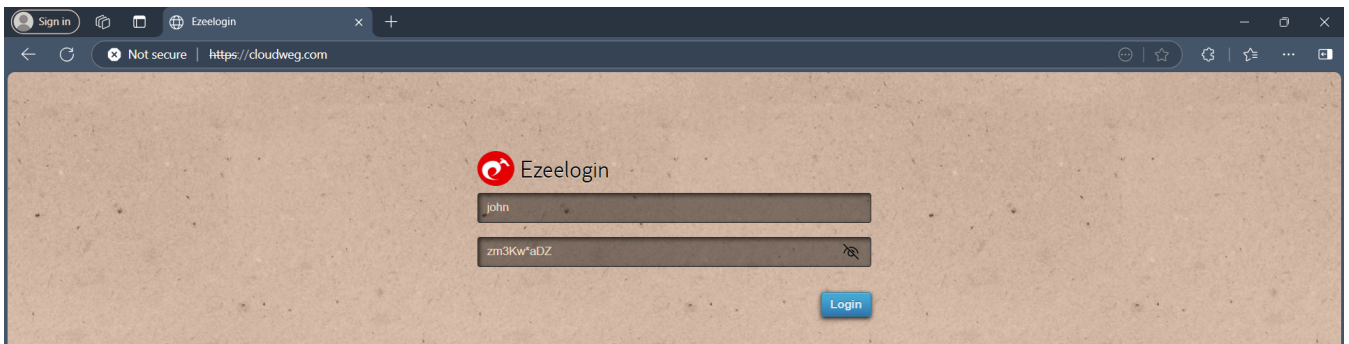
Usage:

```
ezwapi.php reset_user_password -api_url <API URL> -secret <API
secret> -user <username>
```

Refer to the example below to reset password of user 'John'.

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php reset_user_password
-api url http://192.168.1.38/ezlogin -secret 'zidfii@#$!' -user john
200: {"status":"success","data":"zm3Kw*aDZ"}
```

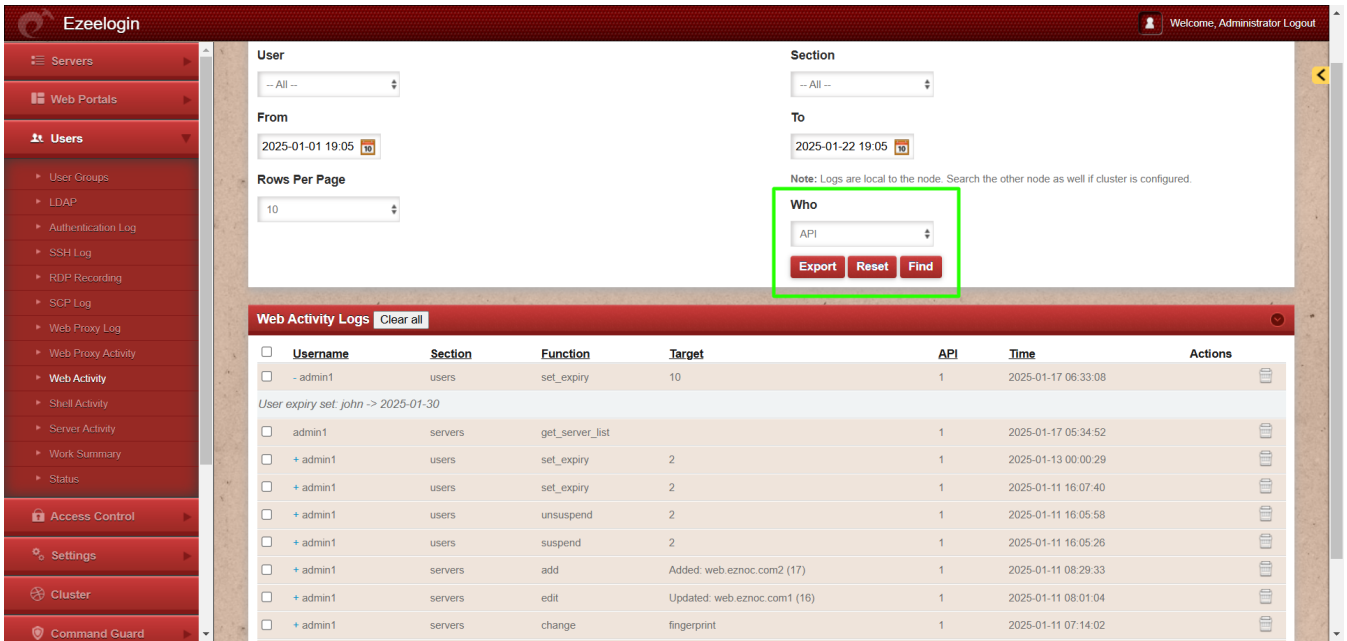
Log in to the web GUI using the newly generated password "zm3Kw*aDZ" of user 'john' and reset it from the UI.



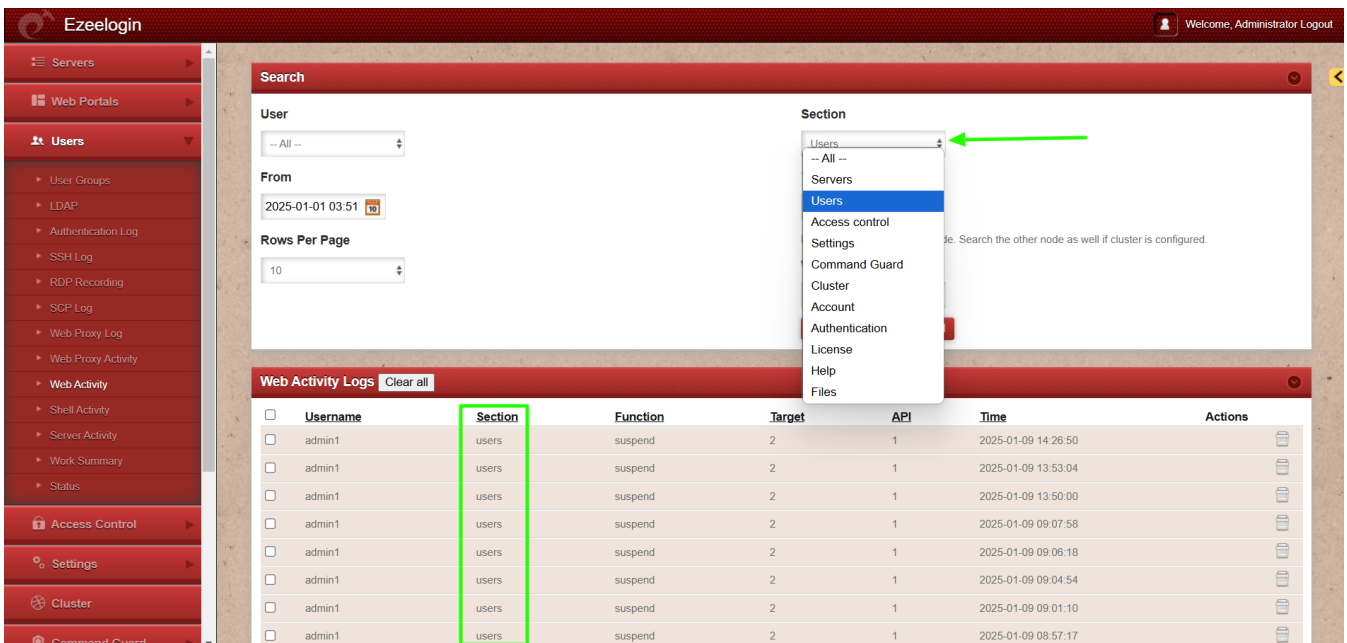
This feature is only available from [Ezeelogin version 7.41.0](#)

How can we view API logs?

Step 1(A): To view all the actions performed via API navigate to **Users ? Web Activity ? Who** and select **API**. This will display a list of logs for all the actions executed through API.



Step 1(B): From the drop-down menu for the **Section**, select **"Users"** which will display the list of logs for all the user actions performed via API.



This feature to list the logs for the actions performed via API is available from [Ezeelogin version 7.40.0](#)

Related Articles:

[Add / update / delete servers through Ezeelogin API](#)

[Add server with private key stored in database with API](#)

Online URL:

<https://www.ezeelogin.com/kb/article/is-it-possible-to-manage-ezeelogin-users-via-api-456.html>