Managing users in Ezeelogin via API

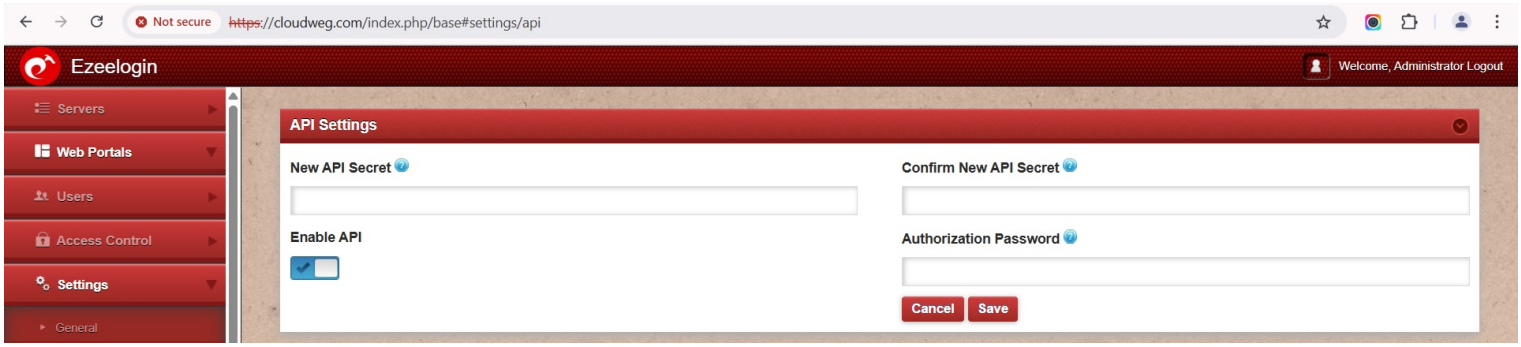
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How to Manage Ezeelogin Users via API?

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_fingerprint/add_user_server_acl/suspend_user/unsuspend_user/force_user_password_change/set_user_expiry)

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

1. Suspend User

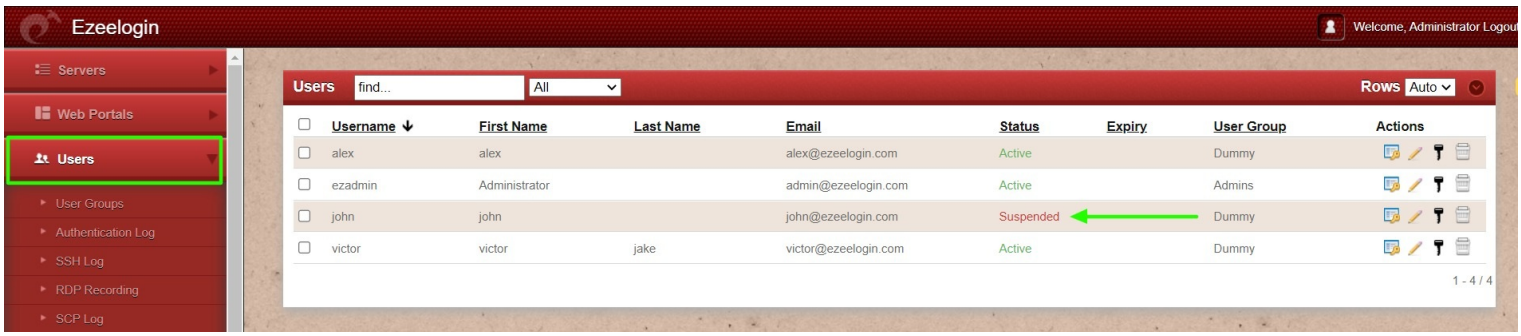
```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help suspend_user

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
```



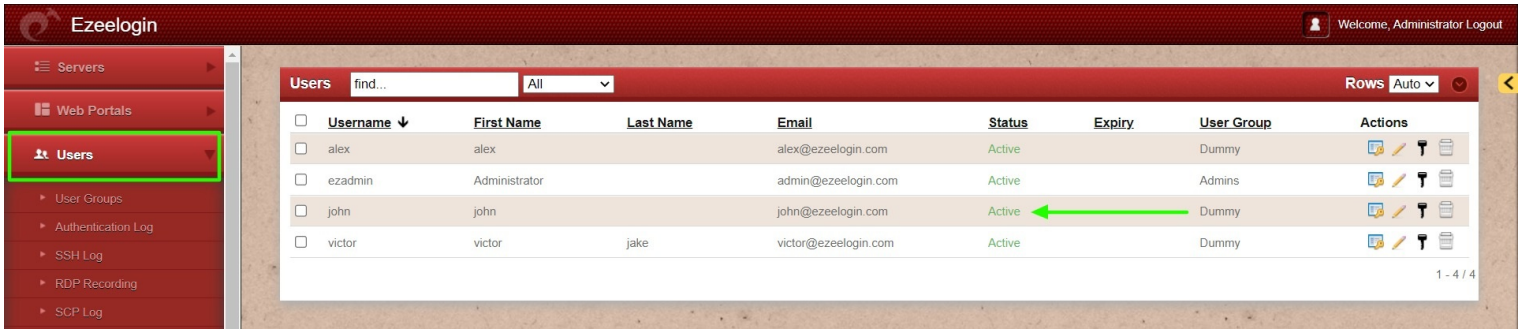
2. Unsuspend User

```
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
```



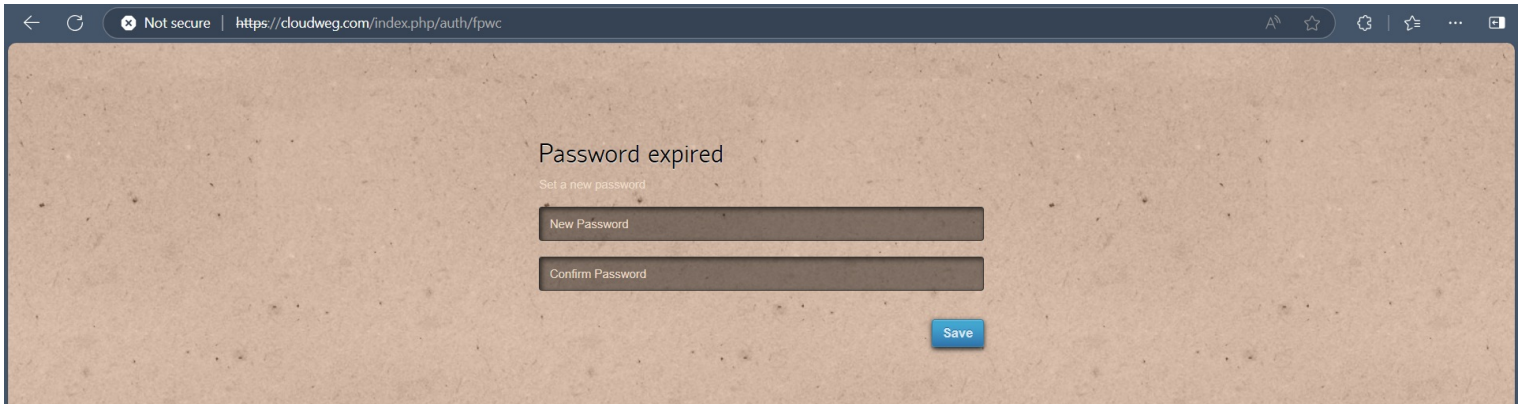
3. Force password change

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

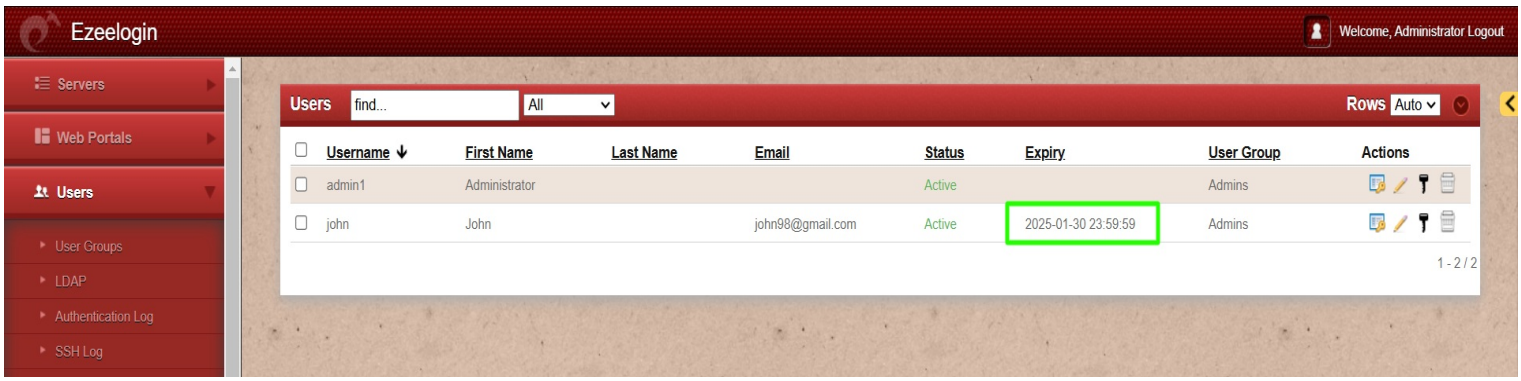
root@gateway:~# **php /usr/local/ezlogin/ezwapi.php -help set_user_expiry**

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 '**zjdfji@#$!**' -user **john** -expiry "**2025-01-30**"
200: {"status":"success","data":"Success"}

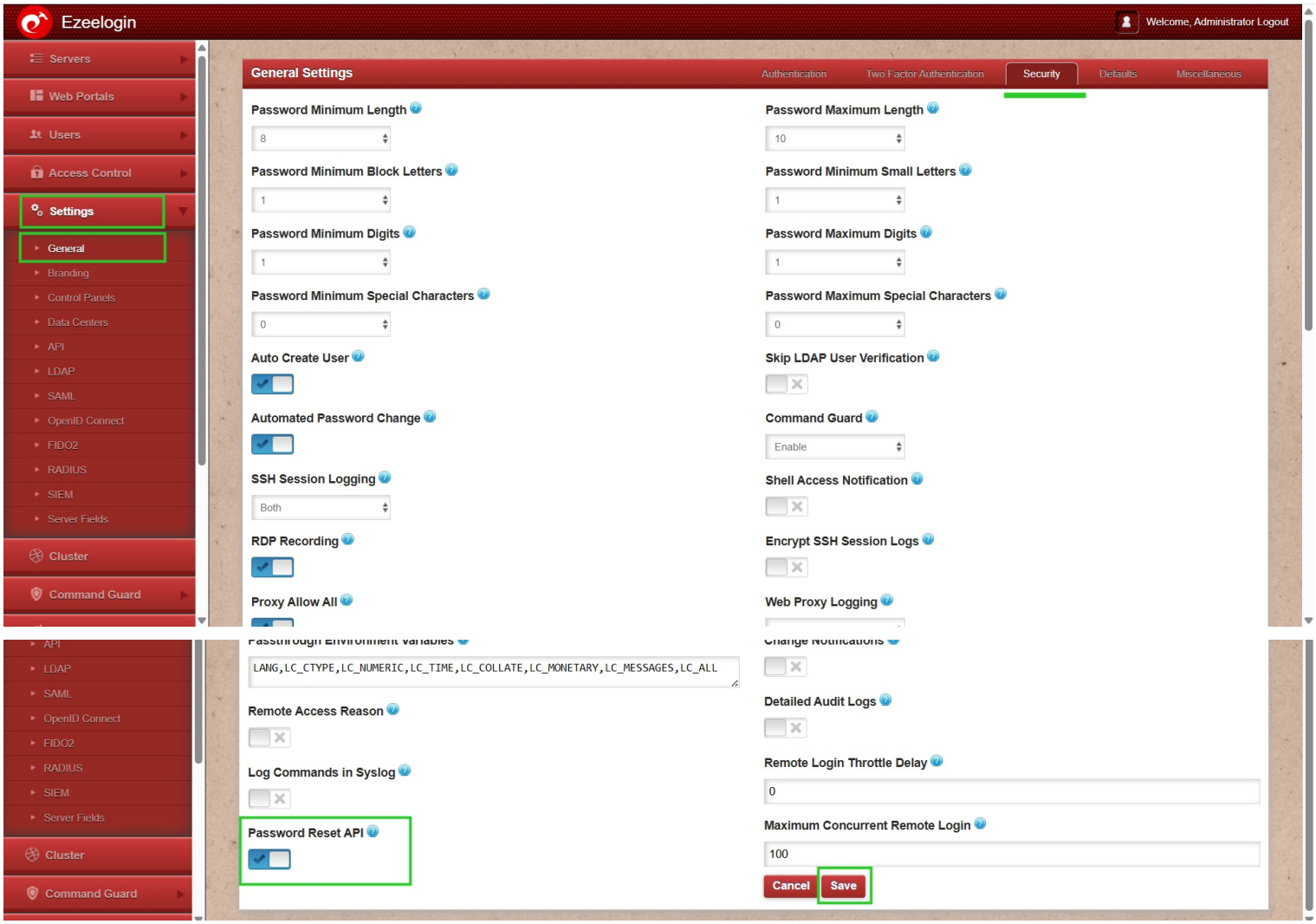


If the user is already suspended the above API script will unsuspend the user and will set the new expiry date.

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**.



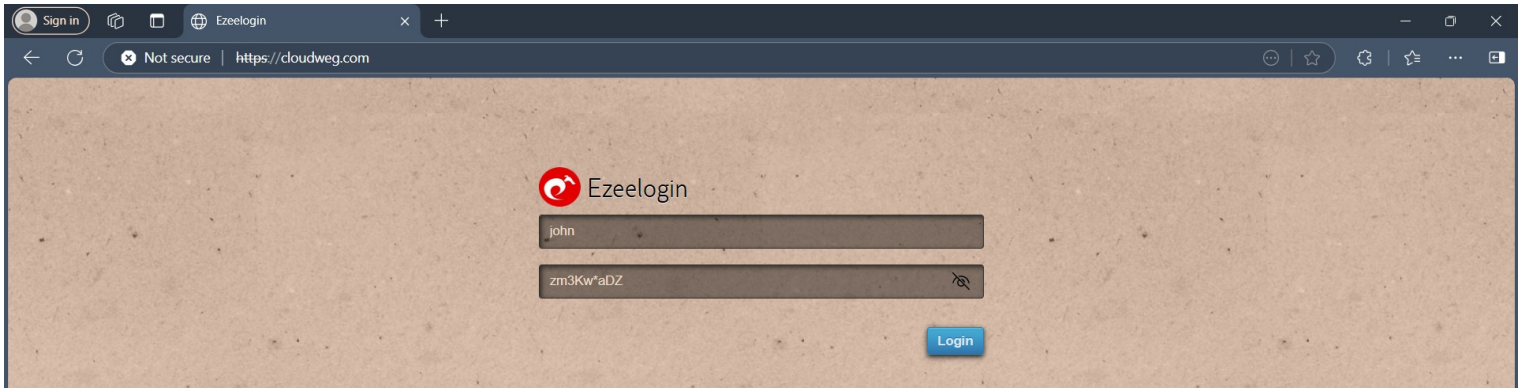

```
root@gateway:~# php /usr/local/ezlogin/ezwapi.php -help reset_user_password
Usage:

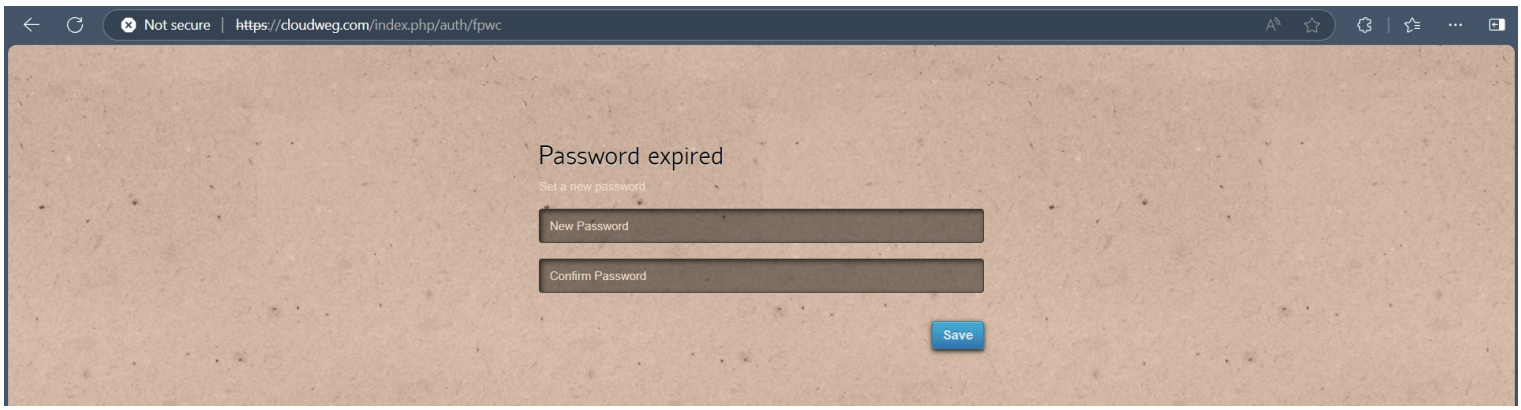
ezwapi.php reset_user_password -api_url <API URL> -secret <API secret> -user <username>
```

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 'zjdfji@#$!' -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**

6. Reset user 2FA

root@localhost ~# **php /usr/local/ezlogin/ezwapi.php -help reset_user_2fa**

Usage:

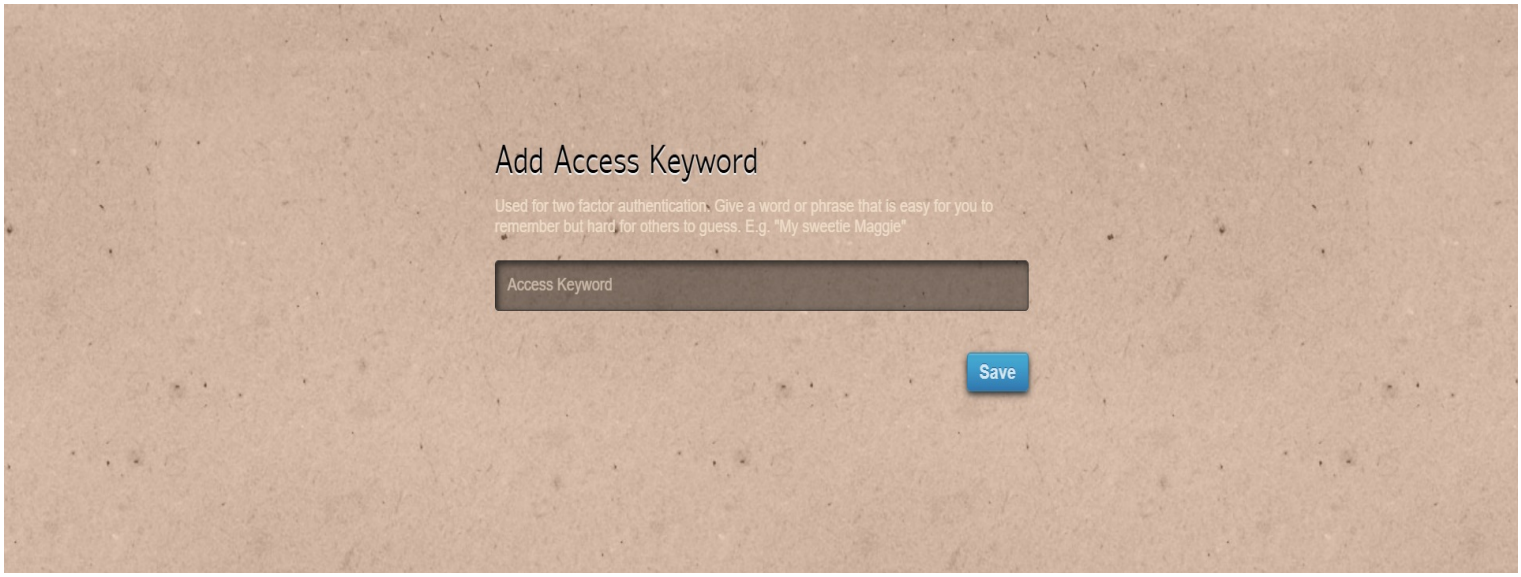
ezwapi.php reset_user_2fa -api_url <API URL> -secret <API secret> -user <username>

Refer to the example below to reset 2fa of user 'John'.

root@localhost ~# php /usr/local/ezlogin/ezwapi.php reset_user_2fa -api_url **http://192.168.220.56/ezlogin** -secret **Ez@123456** -user **john**

200: {"status":"success","data":"Success"}

Relogin, into the Ezeelogin GUI, and the user will be prompted to set up the 2-factor method.



This feature is only available from **Ezeelogin version 7.45.0**

7. Setup SubSSH user

php /usr/local/ezlogin/ezwapi.php -help setup_sshusers
Usage:

ezwapi.php setup_sshusers -api_url <API URL> -secret <API secret> -name <hostname(s)>

-api_url : The API URL
-secret : The API secret configured in web panel settings
-name : The server host name(s)

Refer to the example below to setup subssh on remote server 'west-county234':

root@gateway:~# php /usr/local/ezlogin/ezwapi.php setup_sshusers -api_url **http://172.20.107.78/ezlogin** -secret "**iQKGYHzDU23xc@94**" -name **west-county234**

200: {"status":"success"}

7(A). Setup SubSSH user on multiple servers

Refer to the example below to setup subssh users on **multiple servers**:

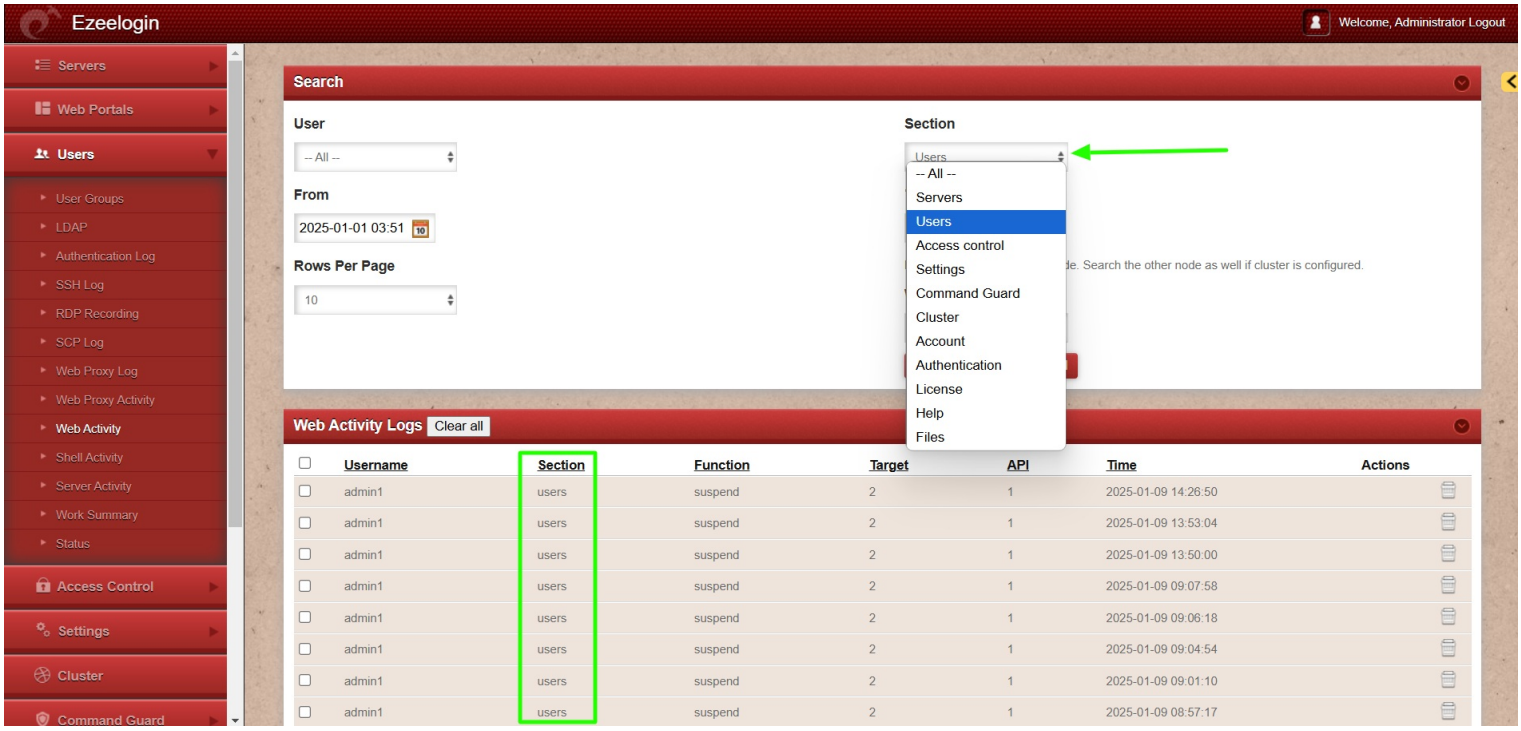
root@gateway:~# php /usr/local/ezlogin/ezwapi.php setup_sshusers -api_url http://192.168.56.106/ezlogin -secret 'Admin!2345' -name **db.eznoc.com web.eznoc.com backup.eznoc.com**
200: {"status":"success"}

This feature to create subssh users on multiple servers is available from **Ezeelogin version 7.46.0**

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/managing-users-in-ezeelogin-via-api-456.html