

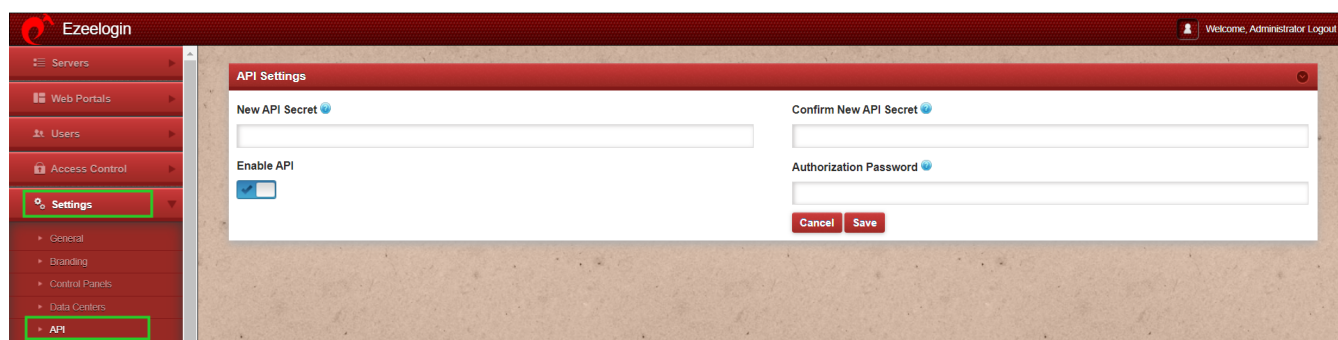
# Add / update / delete servers through ezeelogin API

257 Manu Chacko May 22, 2024 [Productivity & Efficiency Features](#) 4618

## How to add/delete/update servers in GUI using Ezeelogin API

### Login to Ezeelogin GUI > Open Settings > API

Add the details of API configurations and Make sure API is enabled in API settings for the API script to work.



An API script is provided for automating server add/edit/delete tasks in Ezeelogin. With the help of this script, you can integrate Ezeelogin with any 3rd party application managing your clients/customers. Also, make sure to [enable API](#).

The API script can be executed as:



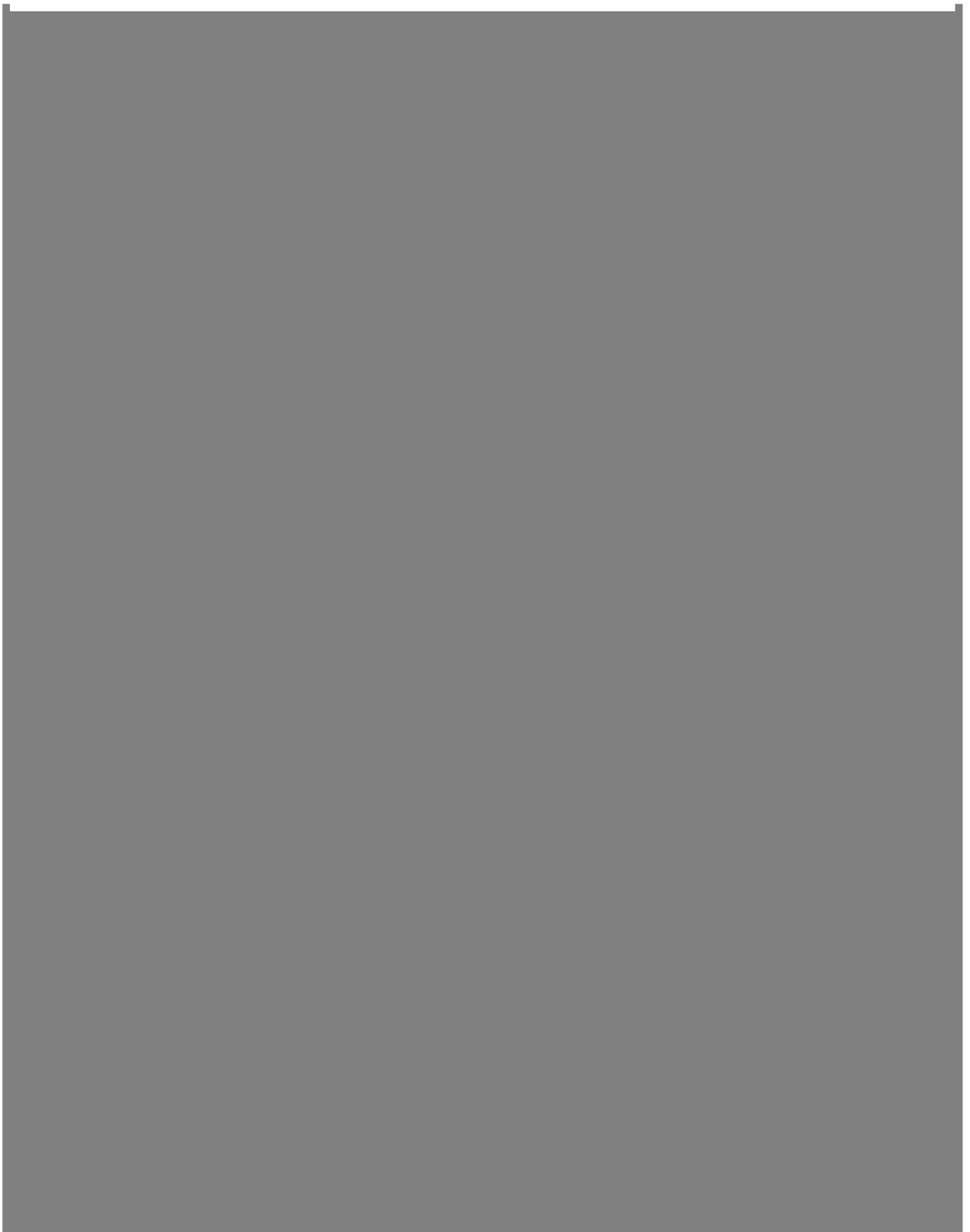
For Help





## 1. Add Server





The below example shows how to add a Server in GUI with the remote ssh user as 'root'

```
zjdfji@#$!
```

**Special characters password can be saved using API with single quotes.**

eg: -password '??r&5Q\*gyKc6nGAE()'

The example below shows how to add a server in GUI when the remote ssh user is non-privileged user 'admin'

```
root@jumpserver:~# php
```

**How will I find the prompts for the ssh\_user?**

The easiest way to find the prompt1 is to ssh as the user directly into the server. The prompts may vary depending on the remote OS in use. For example, when the remote machine is Centos 5.6,7, the login prompts when a non-root user logs in are

```
[admin@skunk ~]$ cd /home
```

Here the unique string that remains permanent are "]+\$ ". Note that there are 3 characters including space.

For Ubuntu 14,16 ,18

```
admin@ubu-nscd:~$ cd /home
```

Here the unique string that remains permanent are the characters "cd:".

To find prompt2, simply run su - as a non root user.

```
[admin@skunk home]$ su -
```

Password:

The prompt 2 or the unique string that remains permanent would be "rd:"

The prompt 3 would be how the root prompt looks like

```
[root@skunk home]#
```

Above the unique characters that is permanent are "ot@sk" or "root@" etc.

## 2. Update Server





Example - UPDATE SERVER



### 3. Delete Server



Example - Delete Server

zjdfji@#\$!

remove\_server

#### 4. Reset fingerprint for remote devices

Example - Reset fingerprint of remote devices



## 5. User-server access control



Example:



Make sure API is enabled in API settings for the API script to work.



If you need to execute the API script from a server other than the Ezeelogin installed server(jump server), copy `/usr/local/ezlogin/ezwapi.php` and `/usr/local/ezlogin/apilib` file to the server which you want to execute. PHP should be installed on the server.

## Related Articles

- [Is it possible to manage Ezeelogin users via API?](#)
- [Add server with private key stored in database with API](#)

Online URL:

<https://www.ezeelogin.com/kb/article/add-update-delete-servers-through-ezeelogin-api-257.html>