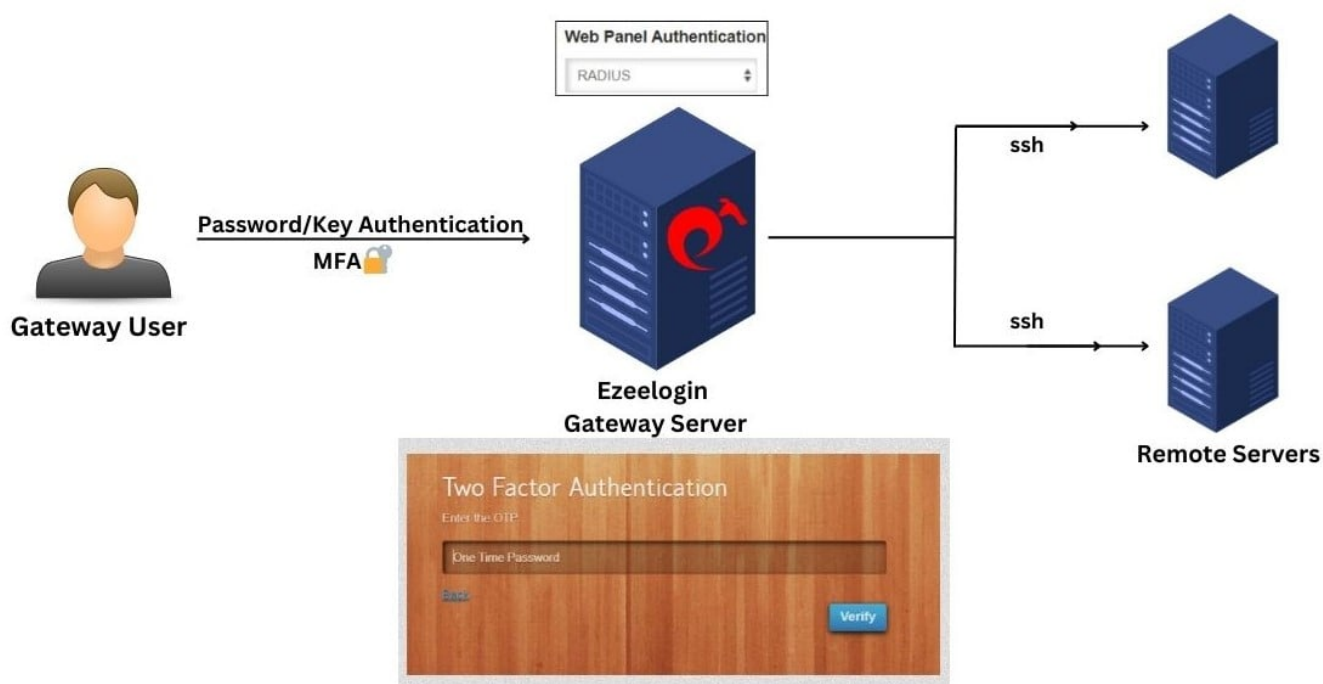


# Configure Radius 2FA in Ezeelogin Jumpserver

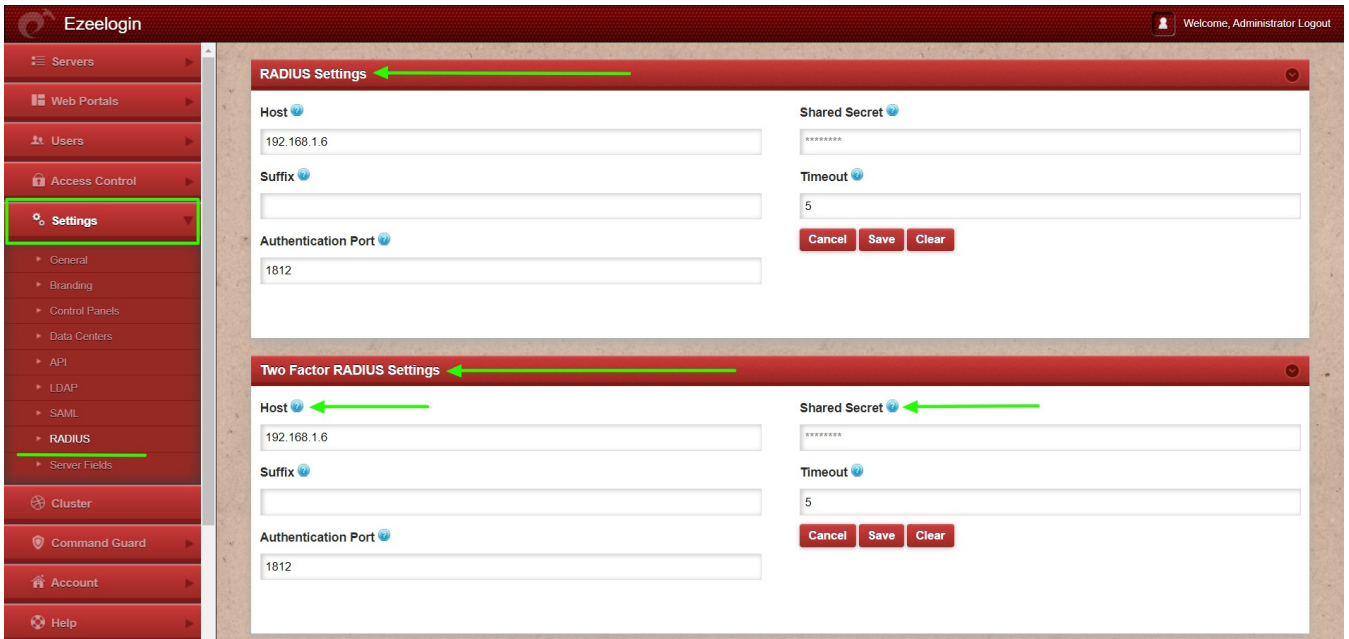
390 Manu Chacko July 30, 2024 [Features & Functionalities](#), [Security Features](#) 4246

## Enable or disable Radius 2FA (Two-factor Authentication) in Ezeelogin.

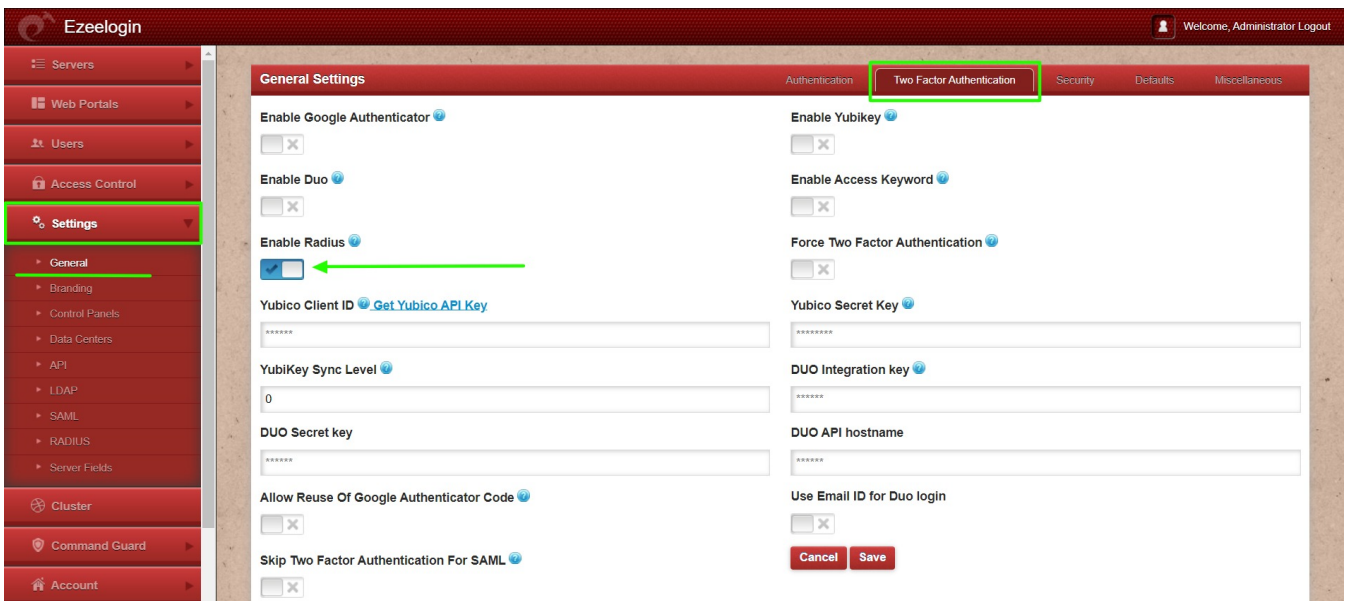
**Overview:** This article outlines the process for setting up and managing RADIUS-based Two-Factor Authentication (2FA) in Ezeelogin, including configuration steps via the GUI, and methods for disabling 2FA both from the backend and GUI.



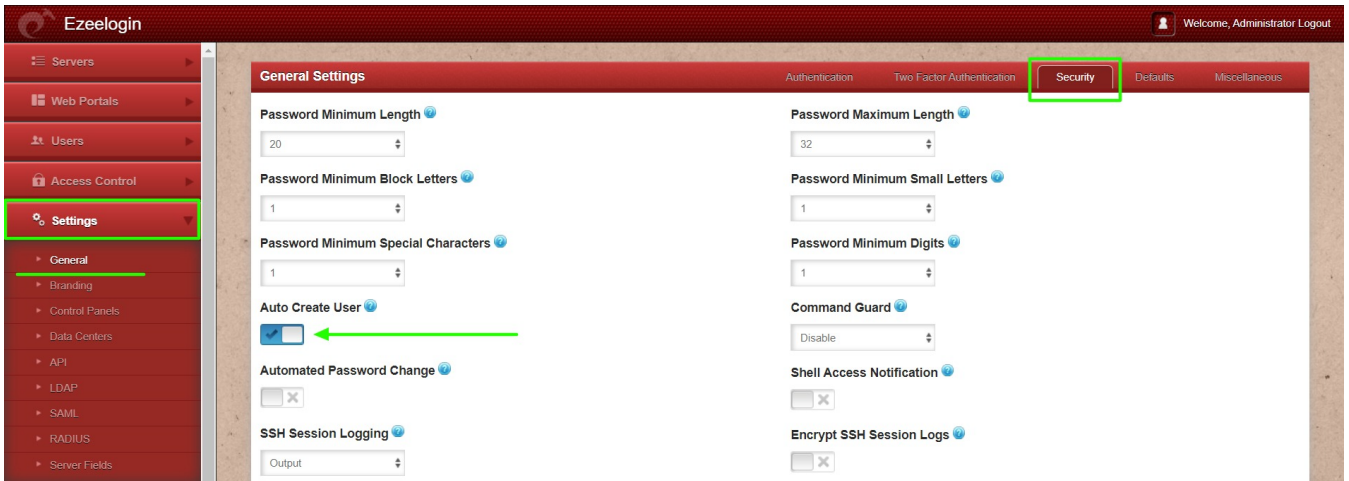
1. Login to Ezeelogin GUI and navigate to **Settings** -> **RADIUS** -> **RADIUS Settings/Two Factor RADIUS Settings**. Provide **Radius Host** and **Shared Secret** in the below forms.



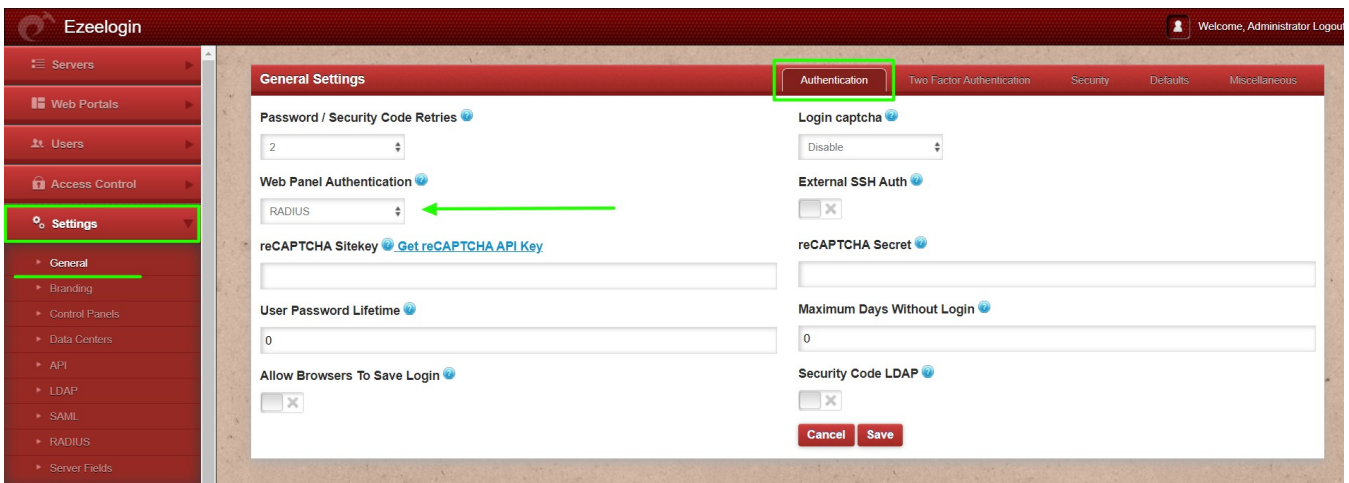
2. Navigate to **Settings -> General -> Two Factor Authentication -> Enable Radius**.



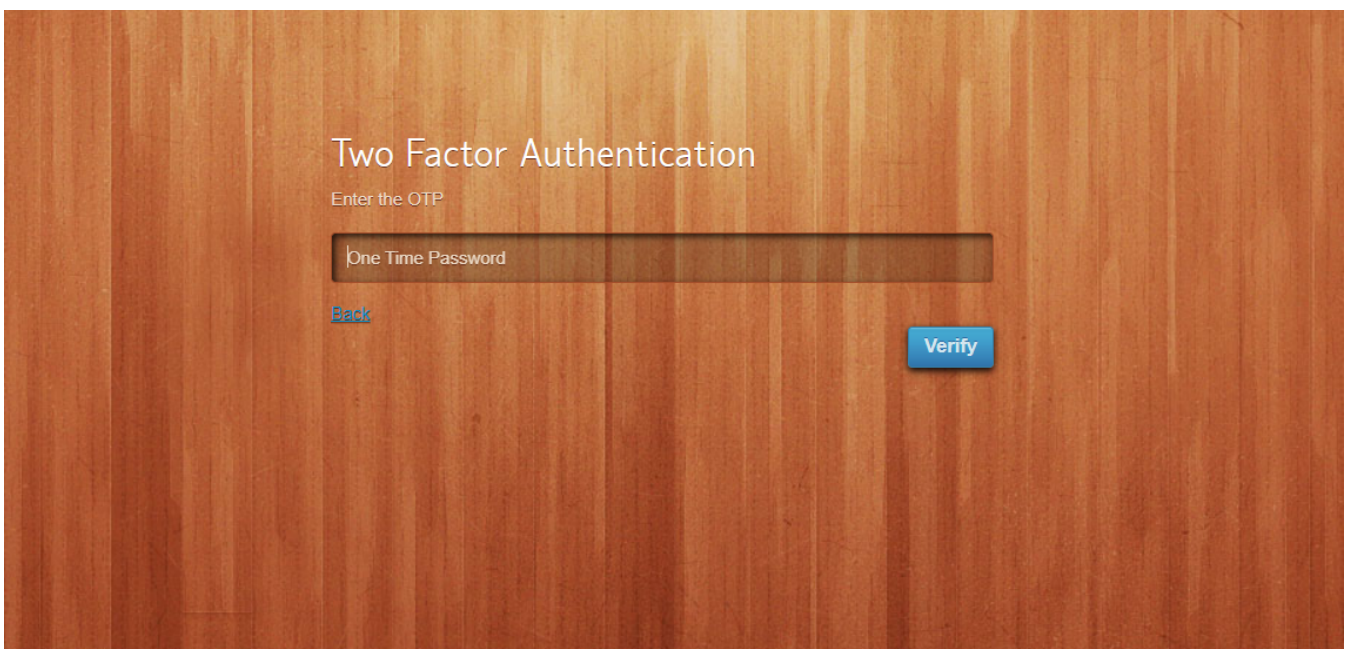
3. Navigate to **Settings -> General -> Security -> Enable Auto Create User** to create the radius in the Ezeelogin gateway server.



4. Navigate Setting -> General -> Authentication -> Web Panel Authentication -> RADIUS.



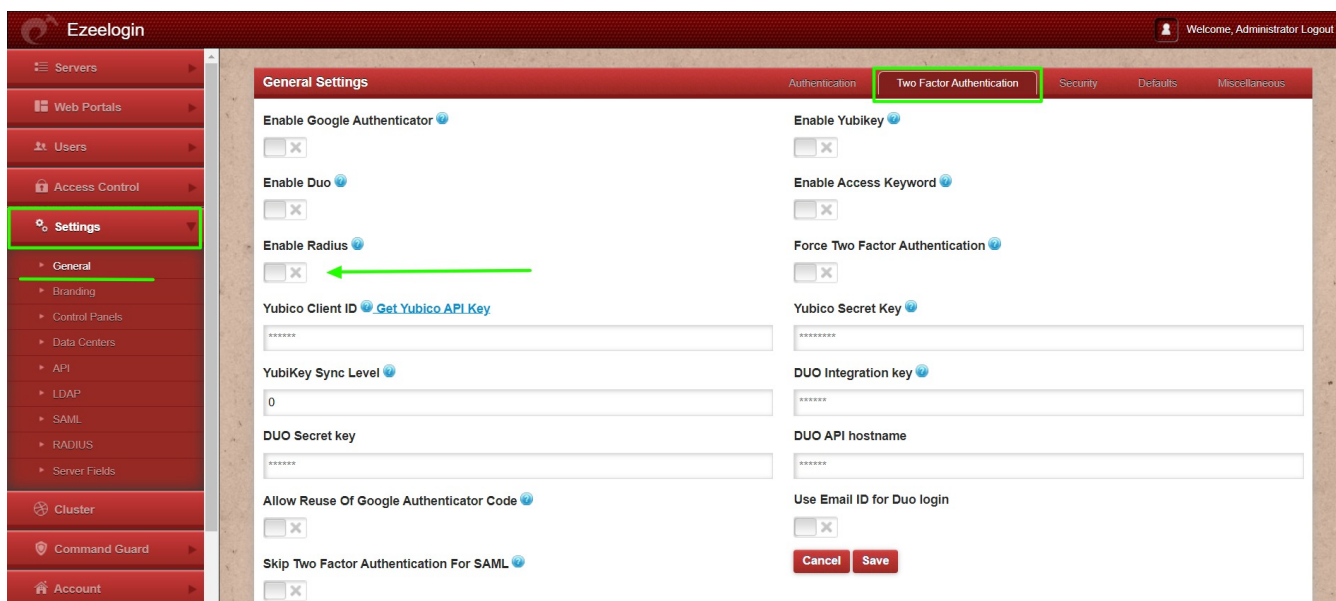
4. Re-login to the Ezeelogin GUI with the username and password, it will prompt for radius password/OTP.



**Note:** Make sure that the gateway user with the same username exists on the radius server.

## How to disable Radius 2FA (Two-factor Authentication) from the GUI.

- You can disable Radius by navigating to Settings > General > under 2fa > Disable Radius.



### Emergency CLI.

- Disable radius 2fa from the backend.

Run the below commands to disable and clear Google authenticator. Replace username to disable radius for that user.

```
root@gateway ~]# php /usr/local/ezlogin/ez_queryrunner.php "update prefix_settings set value='N' where(name='enable_radius_2fa')"
```

No Two-factor Authentication enabled

This error happens when we enforce Two-Factor authentication without enabling any of the Two-Factor authentications. Run the following command to disable **Force Two Factor Authentication**.

```
root@gateway ~]# php /usr/local/ezlogin/ez_queryrunner.php
"update prefix_settings SET value = 0 WHERE name
= 'two_factor_auth' "

root@gateway ~]# php
/usr/local/ezlogin/ez_queryrunner.php "update
prefix_usergroups SET force_tfa = 'N' "
```

### **Related Articles:**

[Enable/Disable two-factor authentication in Ezeelogin](#)

[Error: No Two-factor Authentication enabled in GUI](#)

[Disable two-factor authentication from backend](#)

Online URL:

<https://www.ezeelogin.com/kb/article/configure-radius-2fa-in-ezeelogin-jumpserver-390.html>