

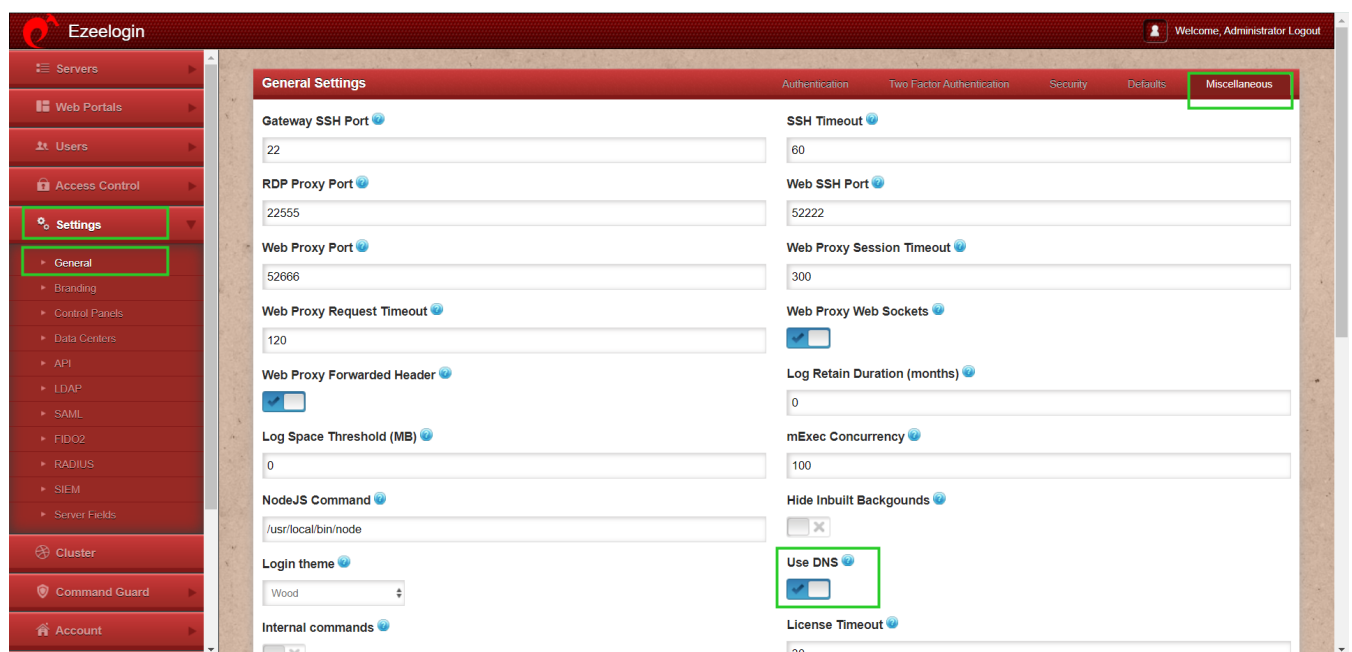
Enable and Disable DNS for server hostname while adding in servers and for control panel access

12 admin September 26, 2024 [Features & Functionalities](#) 6410

How Do You Manage DNS for Servers: Adding IP-Only Hosts, Disabling DNS, and Control Panel Resolution?

Overview: This article outlines how to configure global DNS settings, add IP-only servers, and manage DNS resolution for control panel logins, including enabling or disabling DNS and setting default options.

Step 1: To set the default DNS setting globally, go to **Settings-> General-> Miscellaneous-> Use DNS**



Step 2: DNS resolution can be disabled and a server can be added using the IP address alone. To do this, go to [Servers](#) -> **Add Server -> Advanced -> Use DNS -> NO**

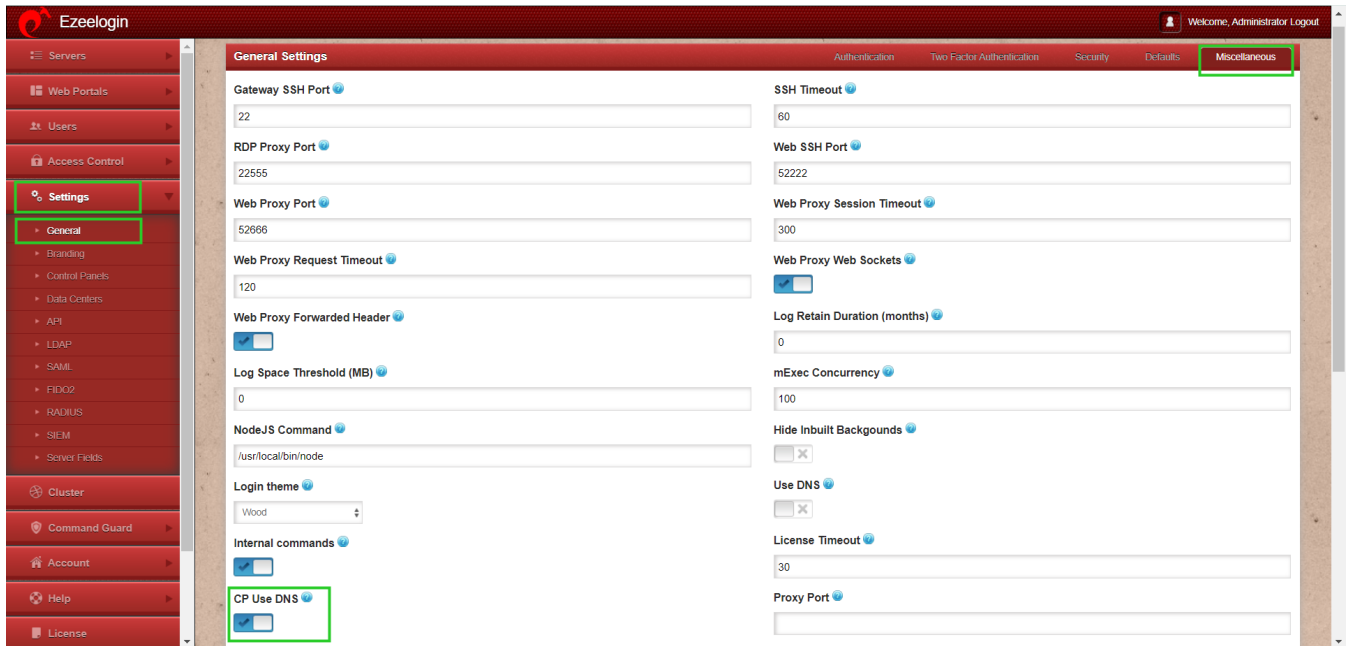
The screenshot shows the 'Edit Server' page in the Ezeelogin web interface. The left sidebar contains a menu with 'Servers' highlighted. The main content area is titled 'Edit Server' and has a sub-tab 'Advanced'. Various configuration fields are visible, including 'Control Panel User', 'Control Panel Host', 'Switch User Password', 'Privilege Escalation', 'Tunnel Host', 'Remote Console User', 'On Host', 'Rack ID', 'Comments', 'Control Panel Password', 'Switch User', 'Password Prompt', 'Root Prompt', 'Remote Console Host', 'Remote Console Password', 'Host Node', 'Machine ID', 'Use DNS', 'CP Use DNS', and 'Ignore Sub SSH User'. The 'Use DNS' dropdown menu is highlighted with a green box and currently shows 'No'.

Step 3: If the use of [DNS](#) is **yes**, Ezeelogin will try to resolve the server hostnames using DNS instead of taking the IP provided in the gateway server for SSH login to the server. This can be helpful when server IPs change often and the DNS is updated.

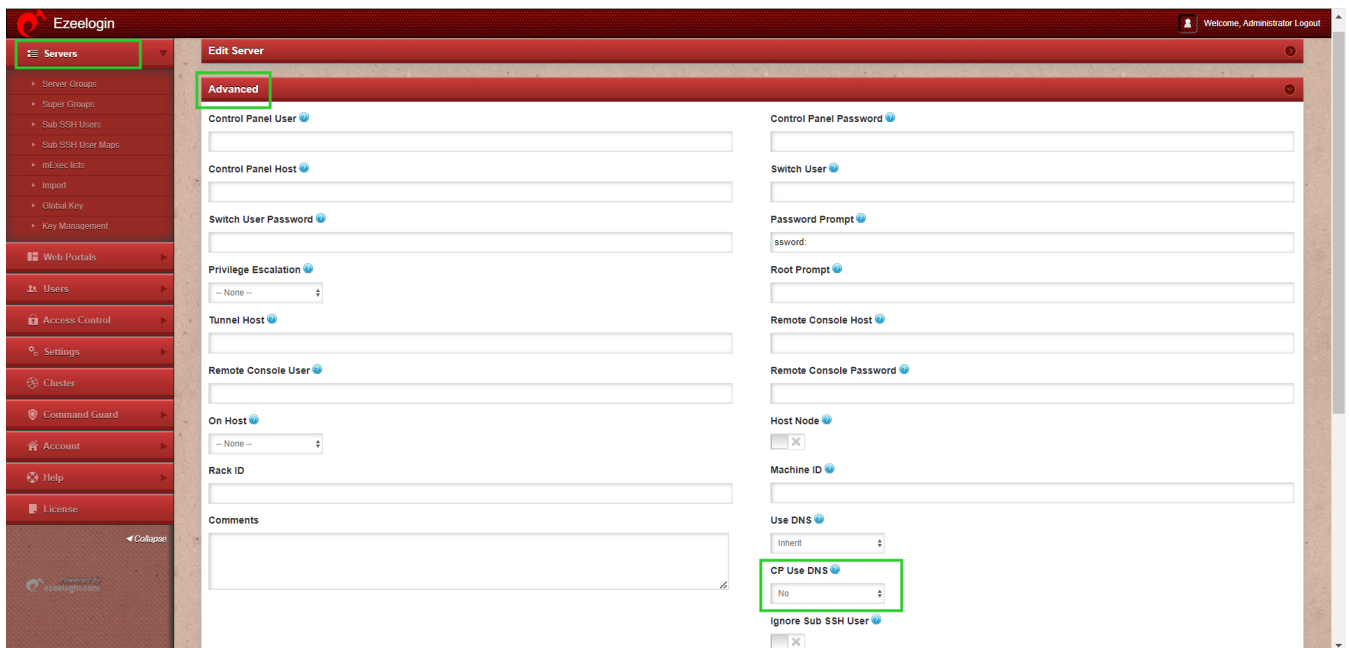
(In this case, the SSH login via the Gateway server will work correctly even if the IP in the gateway server is incorrect). When you choose '**inherit**' the default global values are used.

This screenshot is similar to the previous one, showing the 'Edit Server' page in the Ezeelogin web interface. The 'Advanced' tab is selected. The 'Use DNS' dropdown menu is highlighted with a green box and now shows 'inherit' as the selected option. The other configuration fields remain the same.

Step 4: To set the control panel DNS setting globally go to **Settings -> General -> [Miscellaneous](#) -> CP Use DNS**.



Step 5: To disable DNS for the [control panel](#) for a server go to **Servers -> Add Server -> Advanced-> CP Use Dns-> NO**



Step 6: To enable DNS for the control panel for a server go to **Servers -> Add Server -> Advanced -> CP Use DNS -> yes**

Thus, Proper DNS management, including global settings, IP-only hosts, and control panel resolution, for reliable server access, and configuration.

Related Articles:

[DNS load balancing for HA using AWS route 53](#)

[Adding OpenPanel as ControlPanel](#)

Online URL:

<https://www.ezeelogin.com/kb/article/enable-and-disable-dns-for-server-hostname-while-adding-in-servers-and-for-control-panel-access-12.html>