

Setting global values for gateway users and remote servers

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2630

How to set parameters globally for gateway users and remote servers in Ezeelogin?

Overview : This article explains how to set commonly used values in remote servers and gateway user section globally, so that these parameters need not to be configured everytime.

1. USER SECTION

1 A: Enabling Pass User Through

When "**Pass User Through**" is enabled, SSH gateway users will be logged in to the remote servers with the same username as SSH gateway user. When "**inherit**" option is selected the value will be taken from the global Settings, which is located under **settings -> general -> miscellaneous -> Pass User Through**.

The screenshot shows the Ezeelogin 'Edit User' interface. On the left is a sidebar with navigation options: Servers, Web Portals, Users (highlighted with a green box), User Groups, Authentication Log, SSH Log, RDP Recording, SCP Log, Web Proxy Log, Web Proxy Activity, Web Activity, Shell Activity, Server Activity, Work Summary, Status, Access Control, Settings, Cluster, Command Guard, Account, Help, and License. The main area is titled 'Edit User' and contains various fields for user configuration. The 'Pass User Through' dropdown menu is highlighted with a green box, showing the 'Inherit' option selected. Other fields include First Name (John), Last Name, Username (John), Email (john@gmail.com), User Group (Admins), Status (Active), Command Guard (None), Virtual Shell (None), SSH Private Key, Sub SSH User (Select), Force Password Change, and Authorization Password. The interface also includes 'Cancel' and 'Save' buttons at the bottom right.

Enabling/Disabling Pass User Through in global settings under **settings -> general -> miscellaneous -> Pass User Through**, will be applied to the user when the '**Inherit**' option is selected.

The screenshot displays the Ezeelogin administration interface. On the left is a sidebar with navigation options: Servers, Web Portals, Users, Access Control, Settings (highlighted with a green box), Cluster, Command Guard, Account, Help, and License. The 'Settings' menu is expanded, showing sub-items like General, Branding, Control Panels, Data Centers, API, LDAP, SAML, FIDO2, RADIUS, SIEM, and Server Fields. The 'General Settings' page is active, with tabs for Authentication, Two Factor Authentication, Security, Defaults, and Miscellaneous (highlighted with a green box). The 'Miscellaneous' tab contains various configuration options. A green arrow points to the 'Use DNS' checkbox, which is currently checked. Other visible settings include Gateway SSH Port (22), RDP Proxy Port (22555), Web Proxy Port (52666), Web Proxy Request Timeout (120), Web Proxy Forwarded Header (checked), Log Space Threshold (MB) (0), NodeJS Command (node), Login theme (Dark), Internal commands (checked), CP Use DNS (checked), Proxy Host, Proxy Username, Delete Sub SSH Remote User (unchecked), Notification From Name (Ezeelogin Notification), Credential History Duration (0), Login Page Notice, Remote Startup Script, SSH Timeout (10), Web SSH Port (22222), Web Proxy Session Timeout (300), Web Proxy Web Sockets (checked), Log Retain Duration (months) (0), mExec Concurrency (100), Hide Inbuilt Backgrounds (unchecked), License Timeout (30), Proxy Port, Proxy Password, Pass User Through (checked), Mexec Lists in Group Menu (unchecked), Notification From Email (noreply@ezeelogin.com), and Message Of The Day.

2. SERVER SECTION

2 A: Use DNS

When **Use DNS** is enabled, Ezeelogin will try to resolve the server hostnames using DNS instead of taking the IP provided in Ezeelogin to SSH into the remote server. On selecting 'inherit' option the global values are used which is under **settings -> general -> miscellaneous -> Use DNS**.

Ezeelogin

Welcome, Administrator Logout

Servers

Server Groups

Super Groups

Sub SSH Users

Sub SSH User Maps

mExec lists

Import

Global Key

Key Management

Web Portals

Users

Access Control

Settings

Cluster

Command Guard

Account

Help

License

Control Panel Host

Switch User Password

Privilege Escalation

-- None --

Tunnel Host

Remote Console User

On Host

-- None --

Rack ID

Comments

Switch User

Password Prompt

ssword:

Root Prompt

Remote Console Host

Remote Console Password

Host Node

☐ X

Machine ID

Use DNS

Inherit

CP Use DNS

Inherit

Ignore Sub SSH User

Enabling/Disabling **Use DNS** in global settings, which is under **settings -> general -> miscellaneous -> Use DNS**, will be applied to servers when the '**Inherit**' option is selected.

Ezeelogin Welcome, Administrator Logout

Servers Web Portals Users Access Control **Settings** General Branding Control Panels Data Centers API LDAP SAML FIDO2 RADIUS SIEM Server Fields Cluster Command Guard Account Help License

General Settings Authentication Two Factor Authentication Security Defaults Miscellaneous

Gateway SSH Port 22 SSH Timeout 10

RDP Proxy Port 22555 Web SSH Port 22222

Web Proxy Port 52666 Web Proxy Session Timeout 300

Web Proxy Request Timeout 120 Web Proxy Web Sockets ☒

Web Proxy Forwarded Header ☒

Log Space Threshold (MB) 0 Log Retain Duration (months) 0

NodeJS Command node mExec Concurrency 100

Login theme Dark Hide Inbuilt Backgrounds ☐

Internal commands ☒ **Use DNS** ☒

CP Use DNS ☒

Proxy Host License Timeout 30

Proxy Username Proxy Port

Delete Sub SSH Remote User ☐

Proxy Password

Notification From Name Ezeelogin Notification Pass User Through ☐

Credential History Duration 0 Mexec Lists in Group Menu ☐

Login Page Notice Notification From Email noreply@ezeelogin.com

Remote Startup Script Message Of The Day

Cancel Save

2 B: CP Use DNS

If CP Use DNS is enabled, Ezeelogin will try to resolve the server hostnames using DNS instead of taking the IP provided in Ezeelogin for auto-login to **control panel**. When 'inherit' option is selected the value is taken from the global settings which is under **settings -> general -> miscellaneous -> CP Use DNS**

Ezeelogin Welcome, Administrator Logout

Servers

- Server Groups
- Super Groups
- Sub SSH Users
- Sub SSH User Maps
- mExec lists
- Import
- Global Key
- Key Management

Web Portals

Users

Access Control

Settings

Cluster

Command Guard

Account

Help

License

Switch User Password

Privilege Escalation

Tunnel Host

Remote Console User

On Host

Rack ID

Comments

Password Prompt

Root Prompt

Remote Console Host

Remote Console Password

Host Node

Machine ID

Use DNS

CP Use DNS

Ignore Sub SSH User

Enabling/Disabling **CP Use DNS** in global settings, which is under **settings -> general -> miscellaneous -> CP Use DNS**, will be applied to servers when the '**Inherit**' option is selected.

Ezeelogin

Servers

Web Portals

Users

Access Control

Settings

General

Branding

Control Panels

Users Content

API

LDAP

SAML

PKI/O

RAI/IRIS

SSM

Server Fields

Cluster

Command Guard

Account

Help

License

Collapsible

Ezeelogin One

General Settings

Applications

Two Factor Authentication

Security

Default

Miscellaneous

Gateway SSH Port

22

SSH Timeout

300

RDP Proxy Port

22555

Web SSH Port

52222

Web Proxy Port

52666

Web Proxy Session Timeout

300

Web Proxy Request Timeout

120

Web Proxy Web Sockets

☒

Web Proxy Forwarded Header

☒

Log Retain Duration (months)

0

Log Space Threshold (MB)

0

mExec Concurrency

100

NodeJS Command

/usr/local/bin/node

Hide Inbuilt Backgrounds

☒

Login theme

Papyrus

Use DNS

☒

Internal commands

☒

License Timeout

30

CP Use DNS

☒

Proxy Port

Proxy Host

Proxy Password

Proxy Username

Pass User Through

☒

Delete Sub SSH Remote User

☒

Mexec Lists in Group Menu

☒

Notification From Name

Ezeelogin Notification

Notification From Email

noreply@ezeelogin.com

Credential History Duration

0

Message Of The Day

Login Page Notice

Remote Startup Script

Cancel

Save

Related Articles:

[Enable and disable DNS for server hostname while adding in servers and for control panel access](#)

[Pass User through](#)

Online URL: <https://www.ezeelogin.com/kb/article/setting-global-values-for-gateway-users-and-remote-servers-709.html>