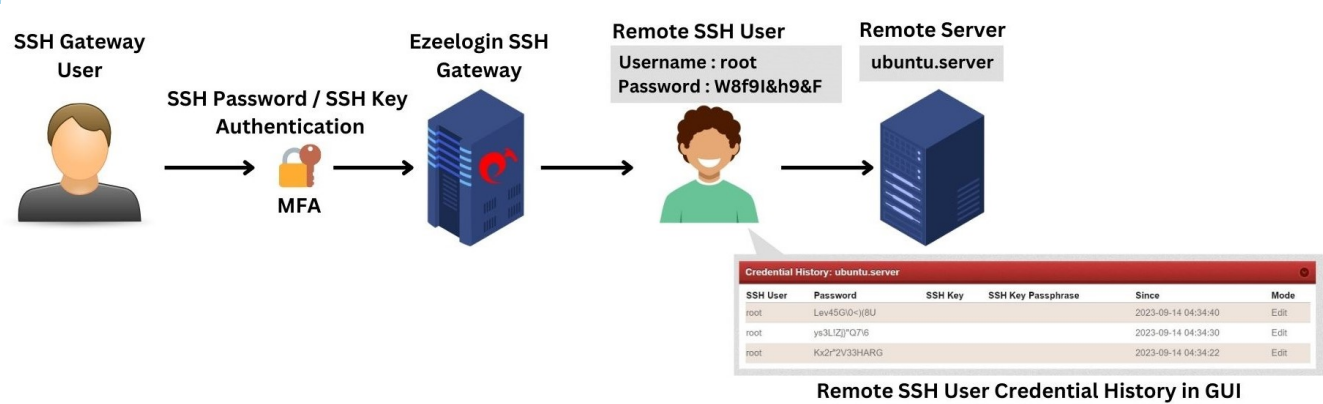


Credential History in Ezeelogin

How to view the updated password history for remote servers?

Overview: This article describes how to view the password history of remote SSH users using the Credential History feature.

Credential history feature is to store the previous password of the remote SSH user (a Unix system user) which is used to login to remote servers.



To access this feature, follow these steps:

Step 1: In the "Settings" tab, navigate to **General > Miscellaneous >** Specify the desired duration for visible **credential history months**.

The screenshot displays the Ezeelogin administrative interface. On the left is a sidebar menu with options like Servers, Web Portals, Users, Access Control, and Settings (which is highlighted). The main area shows the 'General Settings' page with various tabs: Authentication, Two Factor Authentication, Security, Defaults, and Miscellaneous (which is selected and highlighted with a green box). The 'Miscellaneous' tab contains two columns of settings. In the right column, the 'Credential History Duration' field is set to '3' and is pointed to by a green arrow. Other settings include Gateway SSH Port (22), RDP Proxy Port (22555), Web Proxy Port (52666), and various timeouts and thresholds. At the bottom right are 'Cancel' and 'Save' buttons.

Setting	Value
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	<input checked="" type="checkbox"/>
Web Proxy Forwarded Header	<input checked="" type="checkbox"/>
Log Retain Duration (months)	0
Log Space Threshold (MB)	0
mExec Concurrency	100
NodeJS Command	node
Hide Inbuilt Backgrounds	<input type="checkbox"/>
Login theme	Dark
Use DNS	<input type="checkbox"/>
Internal commands	<input checked="" type="checkbox"/>
License Timeout	30
CP Use DNS	<input checked="" type="checkbox"/>
Proxy Port	
Proxy Host	
Proxy Password	
Proxy Username	
Pass User Through	<input type="checkbox"/>
Message Of The Day	
Delete Sub SSH Remote User	<input type="checkbox"/>
Mexec Lists in Group Menu	<input type="checkbox"/>
Login Page Notice	
Notification From Email	noreply@ezeelogin.com
Credential History Duration	3
Notification From Name	Ezeelogin Notification

Step 2: In "Access Control," grant privileges to the group users under **UserGroup-Action**. Enable "Credential History" for them. By doing this, the selected group can use the feature to manage historical credentials.

Step 3: Also Under the **User action** section, you have the ability to grant users privileges by enabling the "Credential History" option.

Ezeelogin Welcome, Administrator Logout

Servers

Web Portals

Users

Access Control

- UserGroup-ServerGroup
- User-ServerGroup
- User-Server
- UserGroup-PortalGroup
- User-PortalGroup
- User-Portal
- UserGroup-Action
- User-Action**
- User-SSHKey

Settings

Cluster

Command Guard

Account

Help

License

▼ Collapse

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Control the access of a user to specific actions

User: alex

Actions

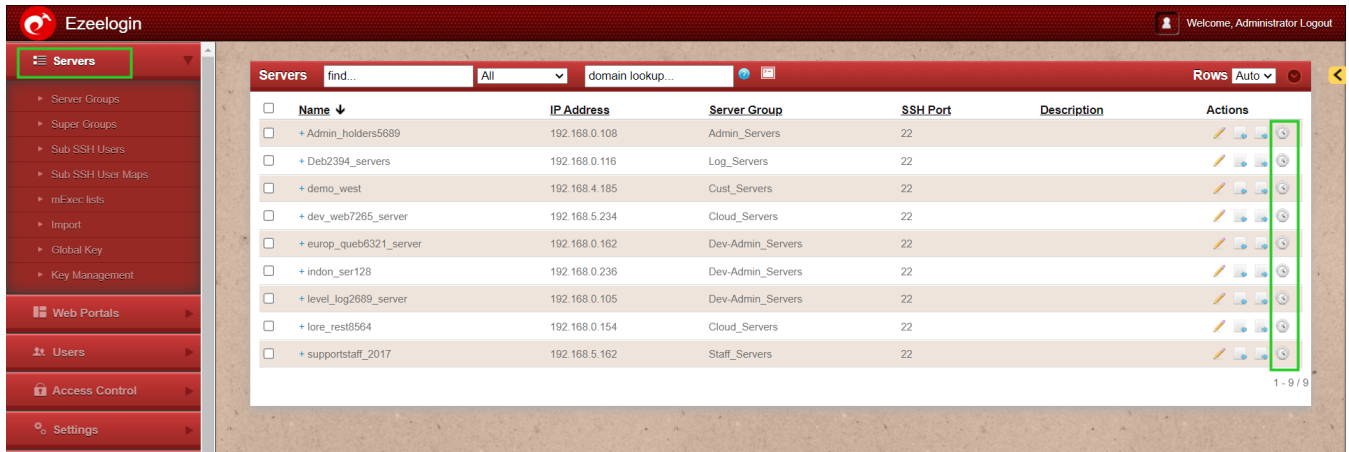
[Expand all](#) - [Collapse all](#) - [Select all](#) - [Toggle selection](#)

- Gateway (aka Bastion Host)
- Servers**
 - Add Server
 - Edit Server
 - Delete Server
 - View IP Address
 - View Server Details
 - View Super Groups
 - View Password
 - View SSH Private Key and Passphrase
 - View Encrypted Server Fields
 - Allow Parallel Shell
 - Windows RDP Login
 - Control Panel Login
 - Data Center Login
 - Remote Console Login
 - IPMI login
 - Reset Server Password
 - Setup Authentication Key
 - Reset Server Fingerprint
 - Add Server Group
 - Edit Server Group
 - Delete Server Group
 - View mExec Lists
 - Add mExec List
 - Edit mExec List
 - Delete mExec List
 - Change Servers In mExec List
 - View Sub SSH User
 - Add Sub SSH User
 - Edit Sub SSH User
 - Delete Sub SSH User
 - View Sub SSH User Maps
 - Add Sub SSH User Maps
 - Edit Sub SSH User Maps
 - Delete Sub SSH User Maps
 - Add Private Key
 - Edit Private Key
 - Delete Private Key
 - SSH Tunnel
 - Web SSH Console
 - Web File Transfer
 - ☒ View Credential History
- Users
- Access Controls
- Settings
- Command Guard Manager
- Help
- Cluster
- Web Portals

Authorization Password

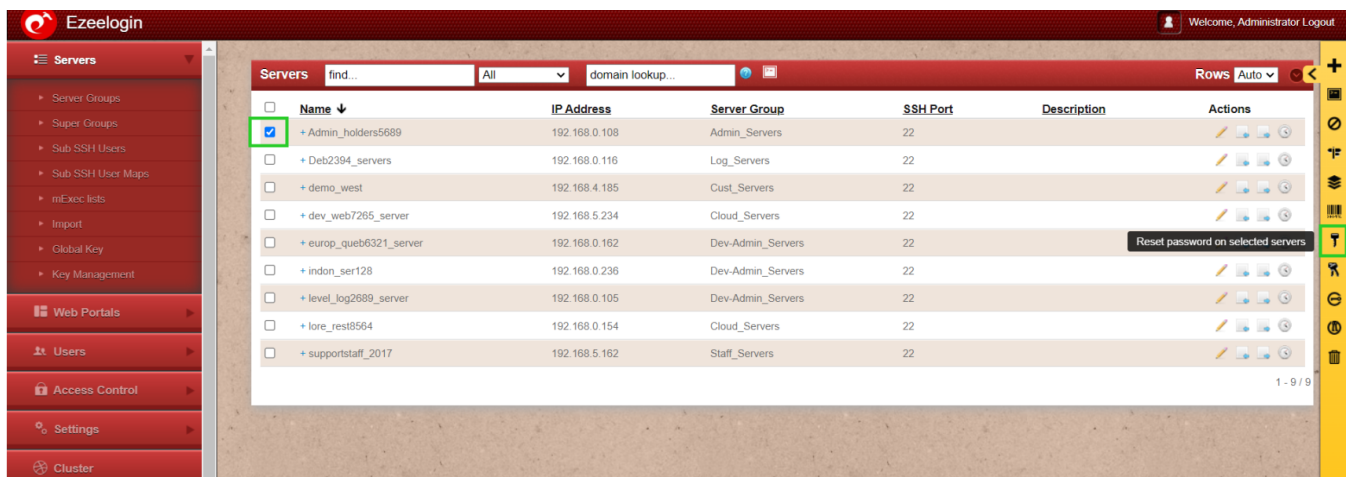
Cancel Save

Step 4: Once enabled, you'll find the "Credential History" option  adjacent to the server listings under the "Servers" tab.




How can you view the password history of the remote SSH user?

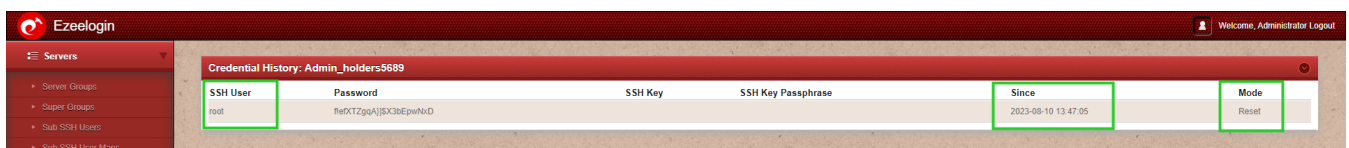
Step 1: Choose the target server, then initiate a password reset by selecting "Reset Password on Selected Servers" from the right-click menu.



Step 2: Following you'll observe the status of the password reset process.



Step 2(A): When you click on the icon of  "Credential History," you can view the timeline and user details showing how the password was changed.



How can you view the key history of the remote SSH server?

The key's credential history becomes accessible once you have made the transition from using the key for password management to a password-based approach. You can then review this history when resetting or altering the password for the remote server.

[illegible]

This feature is only available from Ezeelogin version 7.34.2

Related Articles:

Access control explained.

Role based access control in SSH.

Online URL: <https://www.ezeelogin.com/kb/article/credential-history-in-ezeelogin-626.html>