

Why does the ssh log have control characters and looks different from the actual input?

79 admin December 14, 2018 [Common Errors & Troubleshooting](#) 4993

Why does the ssh log have control characters and looks different from the actual input?

The ssh logs with log type ' **input** ', the ssh user logs would record the exact keyboard input including the ctrl characters.

For example, you would be using **[tab]** completion **[ctrl-R]** to search from bash history to run the commands. Commands run using auto-completion, tab completion or keyboard shortcuts would appear as the respective '**key pressed**'

- In order to view the exact command that was run, make to enable full ssh log recording under **Settings->general->Security->ssh session loggin->Both**
- Once this full ssh session recording is enabled, you can now view the entire command by searching for the ssh logs under **Users->SSH-logs->logtype->ALL**.

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Welcome, manu Logout

Servers

Web Portals

Users

Access Control

Settings

General

Branding

Control Panels

Data Centers

API

LDAP

SAML

Server Fields

Cluster

Command Guard

Account

Help

License

Feedback

General Settings

AuthenticationSecurityDefaultsMiscellaneous

Password Minimum Length20

Auto Create User

SSH Session LoggingInput

Automated Password Change

Four Eyes Authorization

Consider Server Activity

Shell Activity Timeout0

Passthrough Environment VariablesLANG,LC_CTYPE,LC_NUMERIC,LC_TIME,LC_COLLATE,LC_MONETARY,LC_MESSAGES,LC_...ALL

Password Maximum Length32

Command GuardEnable

Shell Access Notification

RDP Recording

Hide Server Details

Encrypt SSH Session Logs

Recursive Delete Protection

Change Notifications

CancelSave

The full ssh session log would have the entire input and the output of the command without the command shortcuts/or control characters.

Online URL:

<https://www.ezeelogin.com/kb/article/why-does-the-ssh-log-have-control-characters-and-looks-different-from-the-actual-input-79.html>