

# server administration simplified



## what is ezeelogin?

It is an automation software that helps you organize, manage and administrate hundreds of Linux server easily, efficiently and securely. It has features like parallel shell, root password management, ssh user management and access control, one click control panel access, automated sudo, command line guard, user ssh logs and lots of other features that would save any company thousand of dollars when it has multiple Linux server to manage and lots of system administrators to take care of them

## What is an SSH gateway?

It is a secure intermediary server a.k.a Jump Gateway, where all your techs and system administrators would login in first via ssh and then would logon to the target servers. SSH authentication keys would be added on this server so that the users would be able to easily access the target servers. The purpose of having the jump gateway is to improve security and consolidate ssh user activities to a single point hence better security and accountability.

## Why should i use Ezeelogin for my ssh gateway ?

- SSH interface to locate and ssh into your Linux servers in minimal time.
- Retrieve server details such as Rack Id, Datacenter Info, root password, rack info very quickly.
- SSH User access control system to decide who gets ssh access to which servers.
- Easily log and monitor all ssh user activities to keep track on what was done on the servers for better accountability
- Google Two factor authentication in ssh for improved security for your servers.
- Parallel Shell for simultaneous command execution on multiple servers
- Parallel Copy for copying file to multiple servers
- Access control panels at the click of your mouse.
- Set secure root password on Linux servers in seconds.
- Automated switch user(su) login that would improve security without the hassles of remembering the passwords.
- Command line filter to prevent accidental execution of commands like `rm -rf /` and much more using regular expression.
- Clustered Master/Slave setup for redundancy.

## Is it a Hosted Application ?

No, Ezeelogin is not a hosted application. The software needs to be installed on your Linux/Freebsd based gateway servers.

## How secure is Ezeelogin? ?

Security is of paramount importance. Lot of thoughts and design implementation has gone into making it one of the most secure software. We had made sure that your servers are not compromised even if your jump gateway is rooted. Isn't that good enough? Read more..Critical information such as root password, private keys used for authentication and other sensitive information are encrypted in the database using 4096 bit RSA. The Account User passwords and security codes stored are encrypted using SHA1 hashing. The UNIX System User passwords uses CRYPT.

## Great! What are the benefits?

- It would save you thousands of costly system administration hours annually when managing multiple servers.
- Better management of ssh users and their ssh access to servers.
- Improved security for server when you are outsourcing support, hence better accountability.
- Organize, manage and administer servers efficiently
- Provide faster and better support for your end customers.
- Time and money savings

## Testimonials

“ We do like the software very much and believe it has a huge potential, no hosting company with multiple servers should go without it. It certainly does as advertised. I love it!

- Patrick Sanders | [www.040hosting.eu](http://www.040hosting.eu)

“ With the growing amount of servers it was harder and harder to manage our servers. With Ezeelogin we found a perfect solution to cut down the time we need to manage our servers. Because of the amazing support we were able to setup and configure ezeelogin in a very short time.

- Michael Brunner | CTO, NovaTrend Services GmbH

“ Within the first few weeks of using ezeelogin we could see what a powerful system it is. ezeelogin has saved us a vast amount of time when managing servers, it's great to be able to log into all of our servers through 1 portal, rather than having to manually find the relevant server details when a client has a problem. If you need a quick and secure way to manage multiple servers, I can highly

Dan Thompson | Director, D9 Solutions Ltd

“ I am so Glad I found ezeelogin. I own a small hosting firm with over 70 servers. Ezeelogin is amazingly handy and has reduced our response time in handling server issues and allowed our employees to be more productive. It would be hard to imagine life without ezeelogin!

- Richard K | KodoHost.com