

EC2 User guide Red Hat Enterprise Linux Server CHI - SL1

Document scope

The scope of this document to provide user guide for CHI Red Hat Enterprise Linux release 6.x, 7.x and Red Hat 8.x for Siteage, LLC CHI Linux.

Audience

End user or subscriber AWS EC2 for Siteage, LLC product CHI.

Usage Instructions

Login with SSH client to the instance and default login user is “**ec2-user**” with SSH key specified at the time of launch. If you need to switch to root user you can type “`sudo -i`” to switch root. Using security best approach, it is advisable to disable SSH access for the user root and access SSH using accounts other than root and use the `sudo` command when root privileges are required.

Default login user

Newly launched EC2 Red Hat Instance using the default user “**ec2-user**”

Default login SSH port

The default login SSH port for CHI Enterprise Linux is “22” port you need to allow for your IP in the AWS Security Group.

Login example on Linux / UNIX / Mac System

change file SSH permission to 600 as

```
chmod 600 <your-ssh-key.pem>
```

Login example command for Linux / UNIX / Mac Terminal

```
ssh -i <your-ssh-key.pem> ec2-user@<IP-address>
```

switch to root

```
sudo -i or sudo su -
```

Windows user need to convert pem file into ppk file

if you are windows user you need Login using Windows based SSH client like putty.
Also you need to convert your SSH .pem file to .ppk for SSH login using Putty Keygen.

Update EC2 node before doing any installation

Red Hat 6 and 7

```
sudo yum update
```

Red Hat 8

```
sudo dnf update
```

Important

- “ ” user name only **ec2-user** without double quotes
- On Linux / Unix / Mac systems your private SSH key file need 600 permissions as `chmod 600 your-ssh-key.pem`
- <your-ssh-key.pem> is your file name that you generated at the time of Launch of EC2.
- <**IP-address**> Elastic IP Address or Private IP address of your EC2 node.
- Login user and port are same for all type of SSH client