



# Linux Academy

## Connection Guide

# Windows

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*... and you can  
always send in a  
support ticket on  
our website to talk  
to an instructor!*

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# Creating the Lab Server

Select **Server Lab** from the top navigational menu of the Linux Academy.

From the drop-down menu, select the distribution you are working with, then under the **Server Options** gear icon, choose **Create Server**.

The screenshot shows the 'Server Lab Control Center' interface. At the top right, there is a 'Set Region' dropdown set to 'United States'. Below this is a table with columns: #, DISTRIBUTION, SERVER ACTIONS, STATUS, PUBLIC IP, PRIVATE IP, PUBLIC HOSTNAMES, DEVICE MOUNT, and EXPIRE DATE. The table contains six rows, all with 'CentOS 7' as the distribution and 'running' as the status. The first row shows a public IP of 54.174.101.110 and a private IP of 172.31.36.248. Below the table, there is a 'Lab FAQ' section with default user and password information. A '118 Minute(s) Till Timeout' warning is displayed with 'Refresh Timeout' and 'Close' buttons. A note at the bottom states: 'Note: Depending on your internet provider or DNS lookup server, public hostnames might take extra time to resolve to your lab servers new IP address.' Links for Linux, OS X, and Windows terminal applications are also provided.

#	DISTRIBUTION	SERVER ACTIONS	STATUS	PUBLIC IP	PRIVATE IP	PUBLIC HOSTNAMES	DEVICE MOUNT	EXPIRE DATE
1	7   Role: None	[Gear Icon]	running	54.174.101.110	172.31.36.248	ellejaclyn1.mylabserver.com   ellejaclyn1b.mylabserver.com		20 Days 12 Hours
2	CentOS 7	[Gear Icon]						
3	CentOS 7	[Gear Icon]						
4	CentOS 7	[Gear Icon]						
5	CentOS 7	[Gear Icon]						
6	CentOS 7	[Gear Icon]						

**Lab FAQ**

Default Server User: [user]  
Default Server Pass: [123456]  
Default Root Pass: [123456]

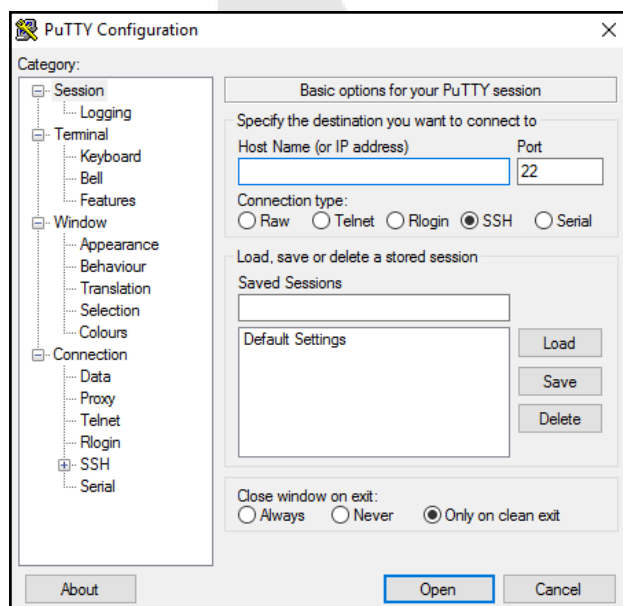
**Note:** Depending on your internet provider or DNS lookup server, public hostnames might take extra time to resolve to your lab servers new IP address.

Linux: Use the default "terminal" application  
OS X: Use the default "terminal" Application  
Windows: Download PUTTY [here](#)

118 Minute(s) Till Timeout  
[Refresh Timeout]  
[Close]

When the server is finished initial provisioning, you will be able to see the status, public and private IPs, hostnames, device mounts and expire date of your server. Remember that as long as you use your server, it will not expire.

# Connecting to the Lab Server



Before you can log in to your new server, you need to download **PuTTY** for your Windows machine, available at [putty.org](http://putty.org).

Retrieve your *public IP address* from the server lab, and open PuTTY. Use the IP address retrieved from the server lab page and input it in the **Host Name** section of PuTTY. Press **Open**. You will be prompted for a username and password. The **username** is *user* and the **password** for both *user* and *root* is *123456*.

Once you have access to the server, change the passwords for both the root and user accounts.

Congratulations! You can now access your server!