



# Linux Academy

## Connection Guide

Linux

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*... and you can  
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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**.

**Server Lab Control Center** Set Region: United States

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

**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

On your Linux workstation, open the **Terminal** application. Retrieve your *public IP address* from the server lab. You will need this to log on to the machine. You will also need a username and password. The **username** is *user* and the **password** for both *user* and *root* is *123456*.

Now, on your terminal, use the **ssh** command to access your server. The command will resemble:

```
ssh user@[ipaddress]
```

Where you replace the **[ipaddress]** string with the IP address retrieved from the Server Lab control panel. You will be asked if you are sure you want to connect. Input **y** for yes, then the *user* password. You now have access to your lab machine! Be sure to change the passwords for both *user* and *root* users.