

How to use NETLAB to do Cisco projects

NETLAB is a software and hardware system that lets you remotely control real routers, switches, and virtual PCs through a Web browser, so you can do Cisco projects anytime from any computer that has an Internet connection.



1. To connect: open a browser and go to <http://147.144.51.247>
2. Log in with the username and password your instructor gave you.
3. Click on the **Scheduler** icon, as shown to the right on this page.
4. At the **Select Class** screen appears, click **CNIT_202E_F09_TR_#7 8242**
5. At the next screen, click the desired exercise, as shown to the right on this page.
6. Select one of the "BASIC ROUTER POD v2" columns, as shown to the right on this page, and click on an available time.

5.6.1 Basic RIP Configuration	up to 2 hours	preview lab	BASIC ROUTER POD v2 3 Routers PC Support
5.6.2 Challenge RIP Configuration	up to 2 hours	preview lab	BASIC ROUTER POD v2 3 Routers PC Support
5.6.3 RIP Troubleshooting	up to 2 hours	preview lab	BASIC ROUTER POD v2 3 Routers PC Support

7pm	+
	+
8pm	+
	+
9pm	+
	+
10pm	+
	+
11pm	+
	+
Pod5_RouterV2 BASIC ROUTER POD v2 3 Routers PC Support	

How to use NETLAB to do Cisco projects

- On the next page, set the **End Time** to **2.0 hours**, and set the **Initial Configuration** to "**no configs loaded (clean)**", as shown to the right on this page. Click "**Confirm Reservation**".
- On the next page, click "**I'm Done**".
- If your reservation was for a future time, you need to wait till that time.
- When the scheduled time comes, log in to NETLAB and click "**ENTER LAB**".
- You have to wait for 5-10 minutes for the lab to initialize.
- When the lab is ready, click on the PCs, Routers, and Switches (if any) to control the devices. The router logins are **cisco** and **class**
- When you are done, click the "**I'M DONE**" button, so other students can use the pods.

Reservation Type Individual Self Study for Class
Class Name CNIT_202E_F09_TR_#78242
Exercise 5.6.1 Basic RIP Configuration
Equipment Pod Pod5_RouterV2
Reserve Pod For Sam Bowne as student
Time Zone Pacific Time (US & Canada)
Start Time Tuesday November 10, 2009 5:30
End Time 2.0 hours
Initial Configuration
 restore configs from last AE
 no configs loaded (clean)

