
Module 5 - Open Enterprise Server Administration

Exercise Manual

Complete the following exercises.

Exercise 1: OES Administration

Feedback

E-mail *training@novell.com* with the following:

Subject: *Bridging NetWare to Linux Module 5*

Exercise 1 OES Administration

Complete the following:

1. How do the administrator accounts differ on NetWare and Linux?
2. From a terminal, determine the runlevel, enter:
runlevel
3. How are services started on stopped on OES Linux?
4. What is the Resource Control to restart Novell Remote Manager for Linux?

rcnstd restart

Wait until you see eDirectory stop and start again.

(End of Exercise)

Answers to Exercise 1

1. The root account on Linux is local, while the admin account on NetWare is in eDirectory.

You can login to the OES Linux server as admin, however it is just a regular user. The root account is the all power account. The user root has a User ID (UID) of 0 (zero).
2. You should be in runlevel 5 for these exercises.
3. `/etc/init.d/servicename start | status | restart | etc...`

4. `rcnovell-httpstk restart`

5. You can update an OES Linux server using the `rug` command line client.

You will need an activation code discussed in the Exercises of Module 4.

Novell's update server is:

<https://update.novell.com/data>

Check the OES Linux Installation Guide on www.novell.com/documentation for details. The section titled, *Patching a Server using the ZLM Channel from the Command Line (rug)*.

6. To apply a support pack, check the OES Linux Installation Guide on www.novell.com/documentation for details. The section titled, *Patching an OES Linux Server*, provides a variety of methods.

For example, this course uses a non-routable private address and so using the method of patching the server using a patch CD would work.

7. n/a
8. n/a

(End of Exercise)

