

**O11 Linux Startup and Shutdown Part 2 of 2****by Matilde L. Valdez**

(lecture/lab)

Learn about the different steps that occur during a system boot. Understand the differences between normal mode versus single user mode and the different processes active at those levels. Overall, obtain a basic understanding of this procedure and learn how to initialize your own scripts every time the server is rebooted.

## Session Objectives:

- Describe the Linux startup flow
- Configure auto starting services
- Boot Linux in single-user mode
- Perform a proper shutdown of a Linux system