10.4 Print Management

As you study this section, answer the following questions:

- What is the function of the cupsd daemon on the server?
- How can you access the web-based administration tool for the CUPS server?
- What is the file used to configure CUPS?
- Which commands can you use to remove print jobs from the queue?
- Which command is necessary to activate a printer queue?
- How can you display all the printer queues on the system?

In this section, you will learn to:

- Print a file.
- Remove a print job.

Key terms for this section include the following:

Term	Definition
Common Unix Print System (CUPS)	Software a Linux system uses to print from applications.
Postscript Printer Descriptions (PPD)	Files that the cupsd daemon uses to determine printer capabilities.
Spool	A directory on the print server that holds print jobs while waiting for the printer to become available.

This section helps you prepare for the following certification exam objectives:

Exam	Objective
TestOut Linux Pro	3.1 Configure networking and printing - Configure and manage print jobs

CompTIA Linux+	2.7 Explain the use and operation of Linux devices.
	
	- Monitoring and configuration tools
	   - lpr
	   - lpq
	   - CUPS