

Answers to Even-numbered Exercises

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2. What command would you give to cancel all your print jobs?

Either **lprm** – or **cancel -a** removes all of a user's jobs from the print queue.

4. What is the purpose of sharing a Linux printer using Samba?

Sharing a Linux printer using Samba allows Windows and OS/2 clients to send print jobs to the printer.

6. What command lists the installed printer drivers available to CUPS?

```
$ lpinfo -m
```

8. Assume you have a USB printer with a manufacturer-supplied PostScript printer definition file named **newprinter.ppd**. What command would you use to add this printer to the system on the first USB port with the name **USBPrinter**?

```
# lpadmin -p USBPrinter -E -v usb:/dev/usb/lp0 -P newprinter.ppd
```

10. Define a set of access control rules for a <Location> container inside **/etc/cups/cupsd.conf** that would allow anyone to print to all printers as long as they were either on the local machine or in the **mydomain.com** domain.

```
<Location /printers>  
Order Deny,Allow  
Allow from *.mydomain.com  
Allow from @LOCAL  
</Location>
```