

Canceling A Print Job Off Of A Dlink Or Slaved Ethernet Spotline Printer

The following document will outline how to kill a print job off of a dlink or slaved spotline printer. This document is not applicable to a TCS printer or a serial printer slaved or standalone. Get on a screen and log in as root. All of these commands are to be done from the command line.

```
server# cd /var/spool/lpd          (enter)
```

```
/var/spool/lpd  
server#
```

The previous command will put you in the remote spool directory. List the files to reveal the name of the remote printer you wish to cancel a print job for.

```
/var/spool/lpd  
server# lf                        (enter)
```

The previous command will bring up a list of all of your remote print devices. Another helpful command will aid you in determining which printer is the one you want. It is as follows.

```
mb *                               (enter  
)
```

This command is helpful in determining which file has unprinted print jobs. This command is issued while in the /var/spool/lpd directory. After determining which printer it is in the file you should change directory into that directory.

```
server# cd nameoffile            (enter)
```

Listing the files will reveal the stuck print jobs and three other files that reside in each of the printer directories. They are seq*, lock, & status. To kill the print jobs, we remove them.

NOTE: IT IS IMPERITIVE THAT YOU BE IN THE CORRECT DIRECTORY WHEN USING THE NEXT COMMAND OR YOU COULD CAUSE DEBILITATING, CATASTROPHIC DAMAGE TO YOUR PRINT SPOOLER.

To remove the jobs we issue a command while inside the directory that contains the print jobs.

```
server# rm *                      (enter)
```

This will leave only seq* in this directory. To finish the procedure we will reset the printer and its server. For an ethernet spotline printer, log out of the spotline, turn off the spotline & then the printer. Finish by turning on the printer then the spotline. For a dlink printer, unplug the power for the d-link, plug it back up & then turn on the printer.