NAME

fixprsp – fix up line printer spooler

SYNOPSIS

fixprsp

DESCRIPTION

The *fixprsp* command allows you to re-enable the spooler for the printer, if it should fail for any reason. The current printer job will be canceled, and *fixprsp* will attempt to restart it.

If you are not currently logged in as **root**, you will be asked to supply the super-user password before *fixprsp* will cancel the printer job.

You will be asked for confirmation before beginning, so you have a chance to bail out. If you want to continue, type the letter **Y**, then hit RETURN. If, instead, you want to leave *fixprsp* at this point, just hit RETURN.

The printer spooling will be disabled temporarily. Before restarting the canceled printer job, *fixprsp* will ask you to reset the printer. Make sure the printer is powered up, reset, and on-line. Once the printer is ready, hit the RETURN key on your terminal. Spooling will then be re-enabled.

If *fixprsp* does not seem to fix the problem, check all the cables, and make sure the printer's interface is properly configured, before trying again. The current requirements for the configuration are:

    9600 baud
    8 data bits
    no parity
    1 stop bit
    XON/XOFF protocol

When resetting the printer, it may be necessary to turn its power off, then on again. This will reset its communication interface, which may not be done if you simply reset the printer from its front panel.

FILES

/dev/lp   printer port

SEE ALSO

enable(1), lpstat(1), lp(1)