

Facetterm Diaognostics

When you are trying to find out what processes that your particular workstation is using the following commands: our example is ttyp50

Make sure that you change into the /etc directory before you run these commands!

From the prompt type # fuser /dev/ttyp50 (Hit the enter key and you should see)
/dev/ttyp50: 5197 5197 5197

This is showing you that three screens have processes on workstation ttyp50

If you were to see the example below:
/dev/ttyp50:

Then this is showing you that no screens have processes active on this workstation

To make sure that processes are set for that workstation, in our example you would type from the prompt:

#FACETDEVICE=/dev/ttya01 facetterm (now hit the enter key)

You should see something like

```
.....  
*                               FacetTerm                               *  
*                               Version 3.4.1                           *  
*                               Copyright © Structured Software Solutions, Inc. 1986-1995. *  
.....
```

Ptys: (ttyp6) Facet process: Assigned pty cannot be opened.

Facet process: All pseudo ttys are busy.
Press Return to exit

NOTE:

Per the Facet Corp rep. Jim, all Facetterm ttys are issued 11 pttys when they are set up. In our typical setup, we assign 3 permanent pttys to a workstation. Until we edit the .profile in a more acceptable manner that facetterm acknowledges, then, in reality the system is actually assigning an additional 8 pttys that are not viewable from the facetterm setup area. I will put an example of my understanding of the process below.

And when you wish to comment out, but not delete, a workstation, you need to do so by commenting out (using the # sign) “all lines” on that workstations assigned pty in the .facetlines setup area. See my example

An example of “assigned by user” and assigned but unseen pttys by the system!

```
ttya05  
1 /dev/ptyp53 /dev/ttyp53  
2 /dev/ptyp54 /dev/ttyp54  
3 /dev/ptyp55 /dev/ttyp55  
unseen /dev/ptyp56 /dev/ttyp56  
unseen /dev/ptyp57 /dev/ttyp57  
unseen /dev/ptyp58 /dev/ttyp58  
unseen /dev/ptyp59 /dev/ttyp59  
unseen /dev/ptyp60 /dev/ttyp60  
unseen /dev/ptyp61 /dev/ttyp61  
unseen /dev/ptyp62 /dev/ttyp62  
unseen /dev/ptyp63 /dev/ttyp63
```

A “right” example of how to comment out a Facetterm workstation!

```
#ttya05  
# 1 /dev/ptyp53 /dev/ttyp53  
# 2 /dev/ptyp54 /dev/ttyp54  
# 3 /dev/ptyp55 /dev/ttyp55
```