

Setting up the SCO server

During this section of the document, we will be configuring the settings on the server so that it will work with the PDT6840 scanner, and the PA400 printer. You will have to be logged in as root, and at a #.

The scanner (PDT6840):

- 1.) Type 'sysut' and press <enter>.
- 2.) Arrow down to 'user', and press <enter>.
- 3.) Press the space to clear the grey screen. At the 'System Login Maintenance' screen, press <insert>.
- 4.) For login type 'symbol', then press the down arrow. For comment type 'symbol user'. Press <insert>. Press <Esc> three times. This should take you to the #.
- 5.) Type 'cd ~symbol' and press <enter>. Now type 'nte .profile1', press <enter>.
- 6.) Answer 'y' for yes. Type 'export NSTERM=vt10020'.
- 7.) Press <F2>, then 'x', then 'y' and <enter>.
- 8.) At #, type 'touch .nogo'.
- 9.) Type 'nte .profile2', press <enter>.
- 10.) Answer 'y' for yes. If you want to choose your dataset from a menu when you log in on the symbol, type 'exec dbrslexe compenvi.app symbolrf'. If you want a specific dataset every time, type '.dset ##; exec dbrslexe symbolrf.app'. The number of the dataset will be in place of ##.
- 11.) Press <F2>, then 'x', then 'y' and <enter>.
- 12.) At the #, type 'cd etc' <enter>. Then type 'nte hosts' <enter>.
- 13.) Arrow down to the grey area of the screen at the bottom and type in an unused IP address that will become the IP of the symbol scanner, and beside it type a corresponding name. For instance, if it is the first one, the name would be 'rf1', if it was the second one then type 'rf2', so on and so forth. It will look something like the following.

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192.168.1.201 rf1
192.168.1.202 rf2
192.168.1.203 rf3
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- 14.) Once you're done, press <F2>, then 'x', then 'y' and <enter>.
- 15.) Type 'cd /work/configs' <enter>. Type 'nte termdevs.cfg' <enter>.
- 16.) Arrow down to the grey at the bottom of the screen and type the same name you gave it in the 'hosts' file. (Example: rf1) However, do **NOT** put a '.1' beside it. With your cursor on the line that the name of your unit is typed, make a note of the line number located in the upper right hand corner of the screen. (ex: L000253) This will become the workstation number of the scanner. In this example the work station number will be 253.
- 17.) Press <F2>, then 'x', then 'y' and <enter>. The PDT6840 is now set up.

The printer (PA400):

- 1.) At the #, type 'sysut', press <enter>.
- 2.) Arrow down to 'Printer' and press <enter>. Then select 'Software Printer Maintenance' and press <enter>.
- 3.) Press <insert>. Type a relevant name into printer id code. Beside description, type an easily identifiable description of the printer. (this will help you identify it later)
- 4.) For location, enter the workstation number of the scanner. (You should have taken note of this in the last part of this section.)
- 5.) Beside [L]ocal/[R]emote/[T]ransparent, put 'T'.
- 6.) The printer type will be 'dumb'.
- 7.) Forms class will be 'plnpaper'.
- 8.) In the Device, file or |SpoolCommand, type '/dev/tty'.
- 9.) Leave the last two blank. Now press <insert>, <F10>, then <Esc> several times until you get to the #.