Chapter W27 In-Chapter Exercise Solutions

W27.1 No answer required. But consider how efficient it is to install an important use case service by using the package manager. All of the systemd boiler plate installation is done for you by the package manager! A far cry from hand-building and installing a package on your Linux system from source code.

W27.2 The name is serial-getty, the instance identifier is ttyS2. To offer different tty logins.

W27.3 No answer required.

W27.4 No answer required.

W27.5 **sudo systemctl status sshd.service**

W27.6 No answer required.

W27.7 No answer required, but an easy way to do this is just giving the bash& command. It forks a thread, with PID and cgroup number.

W27.8 No answer required.

W27.9 Logging began at Wed 2016-07-27 15:14:52 PDT, and proceeded until Sat 2016-07-30 12:32:36 PDT, the time the journalctl –r command was given.

W27.10 Shows errors for the current boot environment.

W27.11 All priority 5 on our system.

W27.12 journalctl - -r

W27.13 journalctl - -b -3

W27.14 First modify the timer unit file to make OnUnitActiveSec=10min

Then, type tty in the terminal, and if it displays /dev/pts/0, add

**> /dev/pts/0 &**

to the end of the last line.

W27.15 a) sudo systemctl stop myscript.timer b) sudo systemctl disable myscript.timer

W27.16 No answer required.

W27.17 No answer required.

W27.18 No answerrequired.

W27.19 No answer required.

W27.20 No answer required.