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| Submission Screen Play | |
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| Scene 1: Introduction |  |
| Name Course |  |
| -Transition- |  |
| Scene 2: create\_user.sh Demo |  |
| Read overview |  |
| Run without arguments | **./create\_user.sh** |
| Run with arguments | **./create\_user.sh babadook** |
| Switch to new user | **su -l babadook** |
| Change new user password [*I think the expectation is that the user would be forced to change their password. But I need to re-read that. This think this just means that at user creation the user’s password should be expired.* | **passwd** |
| Show home directory has been created | **pwd** |
| Scene 3: delete\_user.sh Demo |  |
| Read overview |  |
| Run without arguments | **./delete\_user.sh** |
| Run with bad arguments | **./delete\_user.sh badook** |
| Run with valid arguments | **./delete\_user.sh babadook** |
| Attempt to switch to deleted user and fail | **su -l babadook** |
| Show that home directory has been deleted. | **cd /home/babadook** |
| Scene 4: Configure the shell demo |  |
| Read overview |  |
| Change prompt to use “$” | **PS1=”\$”** |
| Change shell text color to be different from the prompt color | **PS1=”\[\033[0;35m\]\$\[\033[1;37m\] ”** |
| alias lrt = ls -a clear   ls lrt, ls -a, and clear | **alias lrt=ls -rt**  **alias la=ls -a**  **clear??** |
| navigation from any directory to any other directory in the root directory (desktop, download, and documents) | **cd /**  **cd /etc/** |
| Apply changes and confirm results at the commandline (source?) | **export PS1** |
|  |  |
| Create /root/bin/ | mkdir /bin/ |
| mv create\_user.sh /root/bin/. | mv create\_user.sh /bin/ |
| mv delete\_user.sh /root/bin/. | mv delete\_user.sh /bin/ |
| Add /root/bin/ directory to the PATH variable within the .bashrc file | **$PATH=PATH:/bin/**  **PS1=”\[\033[0;35m\]\$\[\033[1;37m\] ”**  **export PS1**  **alias lrt=ls -rt**  **alias la=ls -a**  **#clear??**  **Quit and save file** |
| Run the source .bashrc | **Source .bashrc** |
| Scene 5: Package handling Demo |  |
| Intro/Overview |  |
| Install vim script Demo | **./install\_vim** |
| Package Update script Demo |  |
| Run script that updates all installed packages using the packages manager and saves the output to a file called update.log | **./update\_packages.sh**  **Open second terminal window**  **tail -f /tmp/update.log** |
| Scene 6: Network Shell Scripts Demo |  |
| Show flow chart for check\_net1.sh | **This is an additional camera angle** |
| and run script 1 (repeat for 2 and 3) | **./check\_net1.sh**  **./check\_net2.sh**  **./check\_net3.sh** |
| Scene 7: Demo for cleanDir() function |  |
| Run dsclean script | **./dsclean** |
| Scene 8: Demo Archive and compress script | **./arch\_comp.sh** |