

## RedHat\_Linux\_Activity

- \* Open a terminal window that will provide a bash prompt.
- \* Create an user named Krishna
- \* Change student password to student
- \* Display the current time and date.
- \* Use the wc command and bash shortcuts to display the size of /etc/passwd
- \* Display the first 10 lines of /etc/passwd
- \* Display the last 10 lines at the bottom of the /etc/passwd
- \* Repeat the previous command, but use the -n 20 option to display the last 20 lines in the file.
- \* Execute the date command without any arguments to display the current date and time.
- \* Use bash history to display just the time.
- \* Log into your student account
- \* In your home directory, create sets of empty practice files to use for the remainder of this lab.

Create six files with names of the form songX.mp3.

Create six files with names of the form snapX.jpg.

Create six files with names of the form filmX.avi.

In each set, replace X with the numbers 1 through 6.

From your home directory, move the song files into your Music subdirectory, the snapshot files into your Pictures subdirectory, and the movie files into your Videos subdirectory.

In your home directory, create three subdirectories for organizing your files into projects.

Call these directories friends, family, and work. Create all three with one command.

Change to your home directory. Attempt to delete both the family and friends projects with a single rmdir command.

Use another command rm -r that will succeed in deleting both the family and friends folders.