

**SCREEN QUICK TUTORIAL**

\*\*\* Take a terminal

##To start fresh new screen

\$> screen

## To Start Fresh New Screen With Name

\$> screen -S <screen\_session\_name>

\*\*\*Type top or any Other command you want to execute

##To Create a new Window in a Screen

\$> Ctrl-A C

## Go to previous window

\$> Ctrl-A P

\*\*\*Take you back to the Previous window

## Go to Next Window

\$> Ctrl-A N

\*\*\*Take you to the Next window

## To kill the screen

\$> Ctrl-A K

OR

\$> exit

\*\*\*\*\* Kill the screen and exit, this will kill the processes also

## Detach the screen.

\$> Ctrl-A d

\*\*\* This will detach the screen and drop you back to shell.

\*\*\* This will leave the screen and processes running

## To List the Sessions/Screens

\$> screen -ls

\*\*\* Screen -ls will list the sessions

## To Re-Attach the Session

\$> screen -r <Screen\_session-name>

\*\*\* Used to reattach to the session we have detached before

## To Re-Attach the Non-detached Session

\$> screen -d -r <Screen\_session-name>

\*\*\* Used to reattach to the session we haven't detached before

## To Creates a running log of the session

\$> Ctrl-A h

\*\*\* Creates a running log of the session. Screen will keep appending data to the file through multiple sessions.

## To Start/Stop Monitoring

\$> Ctrl-A M

OR

\$> Ctrl-A \_

Linux Screen Tips

Just wanted to mention to other cool tricks you can do with screen. Screen can monitor a window for activity or lack thereof. This is great if you are downloading large files, compiling, or watching for output. If you are downloading something or compiling, you can watch for silence. To start the monitor, go to the screen you want to monitor and use "Ctrl-A" "M" to look for activity or "Ctrl-A" "\_" to monitor for silence. Then open or switch to a new window. When the monitor detects activity or silence, you will get an alert at the bottom with the window number. To quickly go to that window, use "Ctrl-A" (thats a quote mark, ctrl-a then a "). After you do this, just type in the number of the window and enter. To stop monitoring, go to that window and undo the monitor with the same command. For example, to stop monitoring for activity you would use "Ctrl-A" "M" again.

screen -A -m -d -S renetest java -jar jsparts\_Uploader.jar

===== \*\*\*\*\* Thanks \*\*\*\*\* =====