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ITC 136 Final

1. What linux command would you use to:
   * List all files (including hidden files) in a directory: ls -a
   * Become root: sudo su
   * Show the processes using the most CPU currently on your system: top
   * List all running processes on your system: ps aux
   * Change Directory to your home directory: cd ~
   * Create a new user: sudo adduser
   * Disable a user: passwd –l
   * Download your github repo: git clone
   * Edit a text file: vim or vi
   * List all users currently logged in: who or w
   * Add executable permissions to a script: chmod +x
   * Remotely log into another machine on your network where you have a username and password: ssh
   * Install an ssh server on your desktop so that you can log in remotely: apt-get install openssh-server
   * Start the ssh server once it is installed: systemctl restart sshd
2. The same as above pretty much
   * shows all files including hidden files like . and ..
   * ls -a
   * shows processes, can be used to show which are using the most resources
   * top OR ps aux
   * go to user's home dir
   * cd ~
   * download git repo
   * git clone url
   * get all currently logged in users
   * who OR W
   * giving a script executable permission
   * chmod +x filename
   * logging into another computer
   * ssh username@ipaddress