

lab4

Name: Fayza Hamada Abd Elbaky

1- `ls -l /usr/bin >/tmp/commands.list`

2- `ls -l /usr/bin | wc -l` output :1494

3- `cat /etc/passwd | grep ^g`

4- `grep ^g /etc/passwd | cut -f1,5 -d:`

5-grep ^g /etc/passwd | cut -f1,5 -d: |
sort -k2 -t: >save

6-1) ls -RI / | find / -name
".bash_profile"

6-2) ls -R / | >output 2> error | sort &

7- w | wc -l

8- head -n10 /etc/passwd | tail -n 4

9-1) what happen :

1- cat save | cat jj output: display
the content of the last file only

2- ls | rm output: rm: missing
operand

3- ls /etc/passwd | wc -l output :1

10- sleep 100 &

11- kill -STOP %1

12- kill -CONT %1 &

13- jobs

14- fg %1 ctrl+z bg %2

15- kill -KILL %1

16- ps -u fayza_hamada

17- ps | grep -v ^fayza_hamada

18-pgrep -u fayza_hamada

19-pkill -u fayza_hamada