Week Report 3
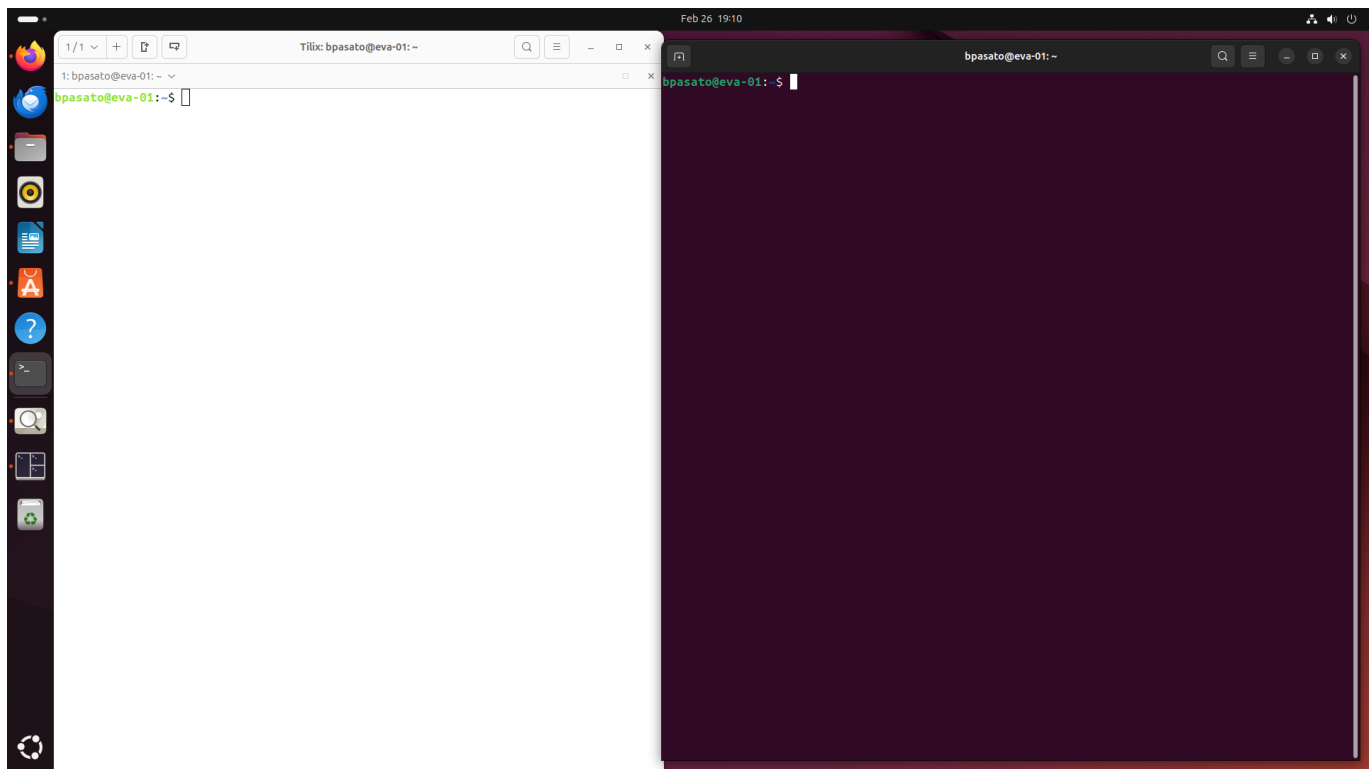
Completed Work Week 3
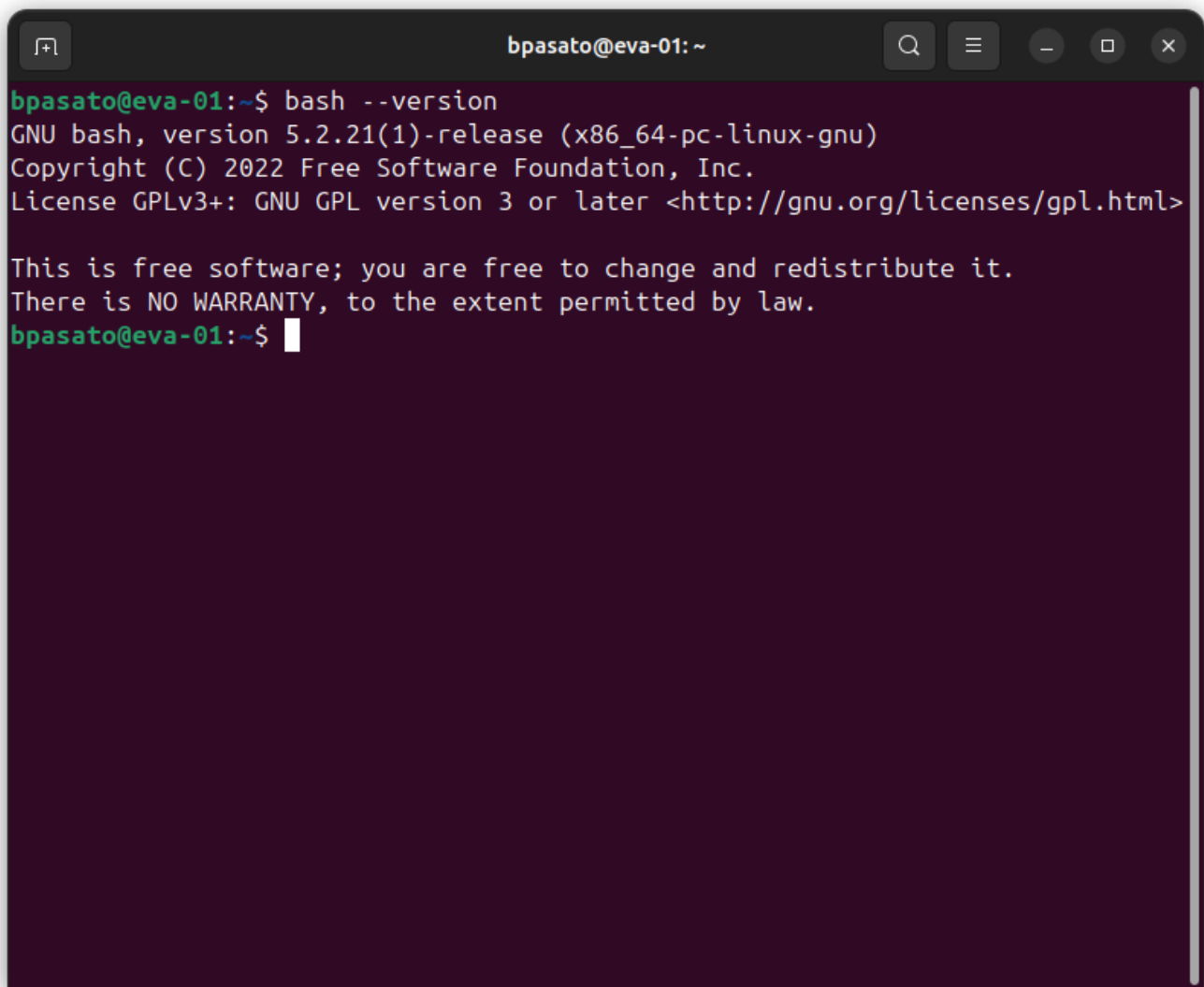
- Lab3
- Notes3
- Managing Software Cheetsheet
- What is a shell
- Managing Software

Practice

Practice 1

Practice 2
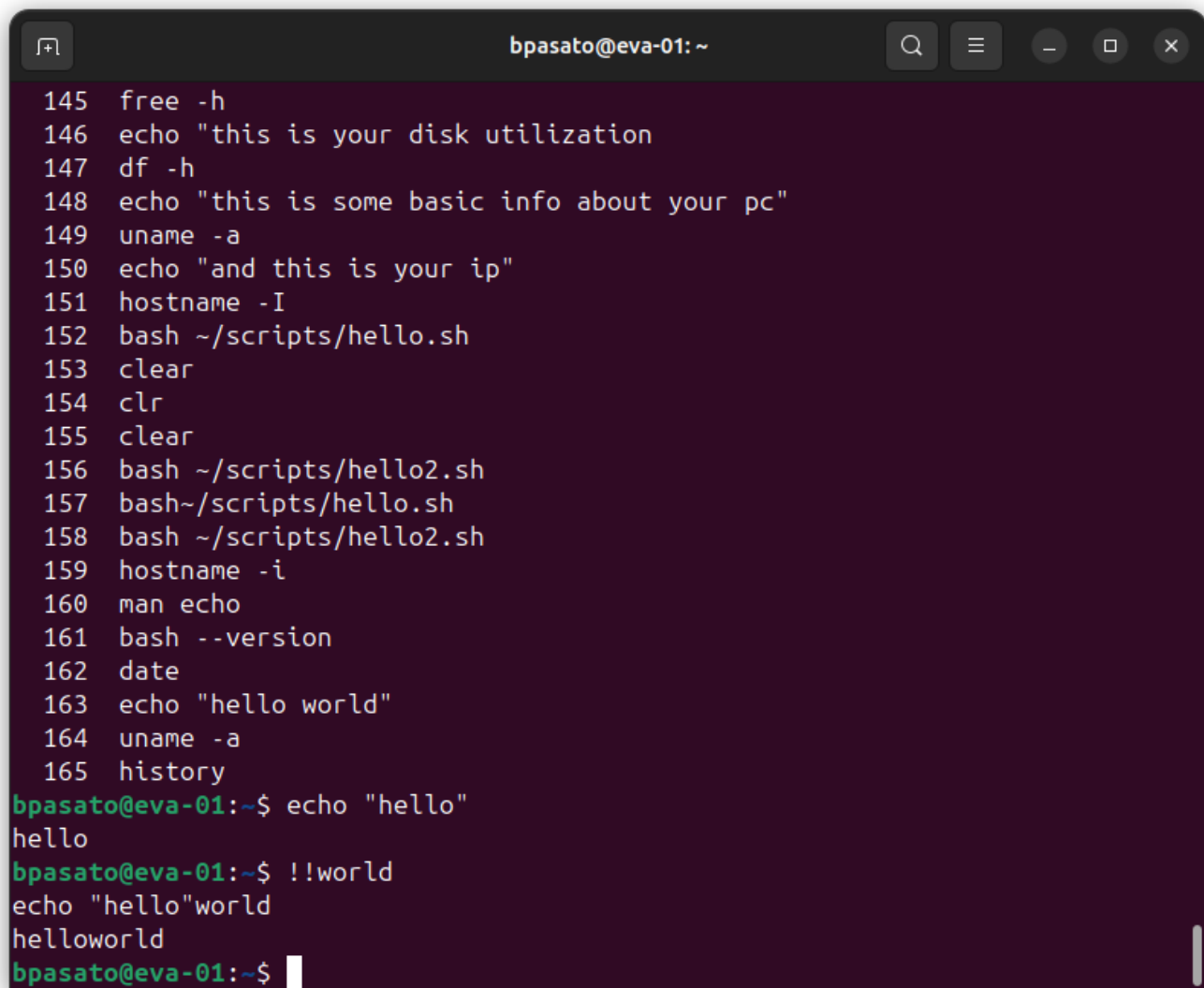
Practice 3

```
 145  free -h
 146  echo "this is your disk utilization
 147  df -h
 148  echo "this is some basic info about your pc"
 149  uname -a
 150  echo "and this is your ip"
 151  hostname -I
 152  bash ~/scripts/hello.sh
 153  clear
 154  clr
 155  clear
 156  bash ~/scripts/hello2.sh
 157  bash~/scripts/hello.sh
 158  bash ~/scripts/hello2.sh
 159  hostname -i
 160  man echo
 161  bash --version
 162  date
 163  echo "hello world"
 164  uname -a
 165  history
bpasato@eva-01:~$ echo "hello"
hello
bpasato@eva-01:~$ !!world
echo "hello"world
helloworld
bpasato@eva-01:~$
```

Practice 4

Practice 5

Practice 6

```
-H, --html[=BROWSER]       use www-browser or BROWSER to display HTML output
-X, --gxditview[=RESOLUTION]   use groff and display through gxditview
                           (X11):
                           -X = -TX75, -X100 = -TX100, -X100-12 = -TX100-12
-Z, --ditroff              use groff and force it to produce ditroff

-?, --help                 give this help list
    --usage                give a short usage message
-V, --version              print program version

Mandatory or optional arguments to long options are also mandatory or optional
for any corresponding short options.

Report bugs to cjwatson@debian.org.
bpasato@eva-01:~$
```

```
) to use the locale's alternate numeric symbols if available.

Examples:
Convert seconds since the Epoch (1970-01-01 UTC) to a date
  $ date --date='@2147483647'

Show the time on the west coast of the US (use tzselect(1) to find TZ)
  $ TZ='America/Los_Angeles' date

Show the local time for 9AM next Friday on the west coast of the US
  $ date --date='TZ="America/Los_Angeles" 09:00 next Fri'

GNU coreutils online help: <https://www.gnu.org/software/coreutils/>
Full documentation <https://www.gnu.org/software/coreutils/date>
or available locally via: info '(coreutils) date invocation'
bpasato@eva-01:~$
```

```
bpasato@eva-01:~$ whatsis ls
Command 'whatsis' not found, did you mean:
  command 'whatsie' from snap whatsie (v4.16.3.20eef26)
  command 'whatis' from deb man-db (2.12.0-1)
See 'snap info <snapname>' for additional versions.
bpasato@eva-01:~$ whatis apt
apt (8)              - command-line interface
bpasato@eva-01:~$ whatispwd
whatispwd: command not found
bpasato@eva-01:~$ whatis pwd
pwd (1)              - print name of current/working directory
bpasato@eva-01:~$ whatis sudo
sudo (8)             - execute a command as another user
bpasato@eva-01:~$
```

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