

---

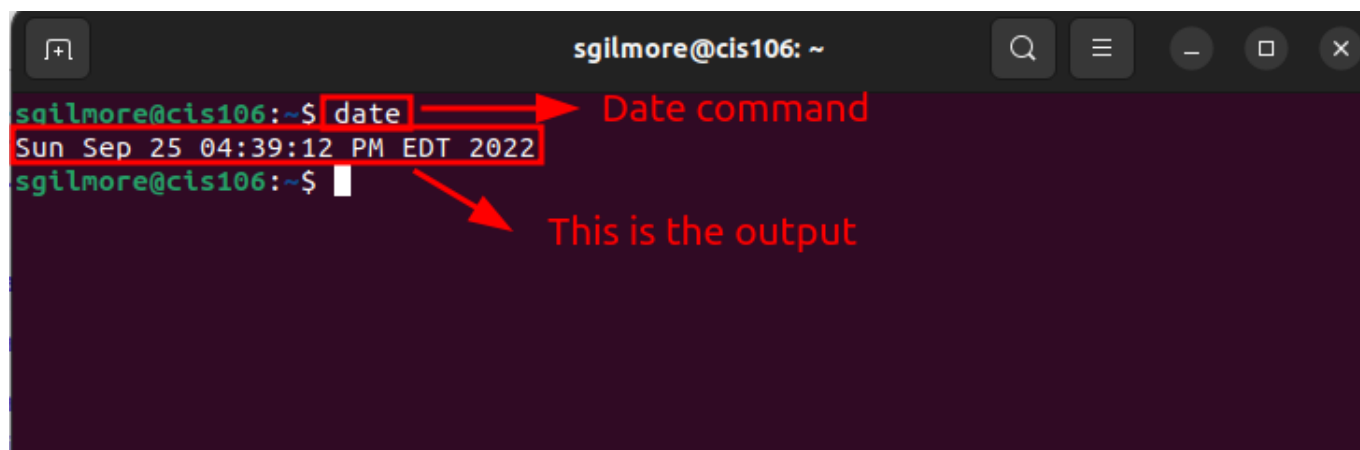
Name: Sydney Semester: Fall 22

---

## Lab 3 Submission

---

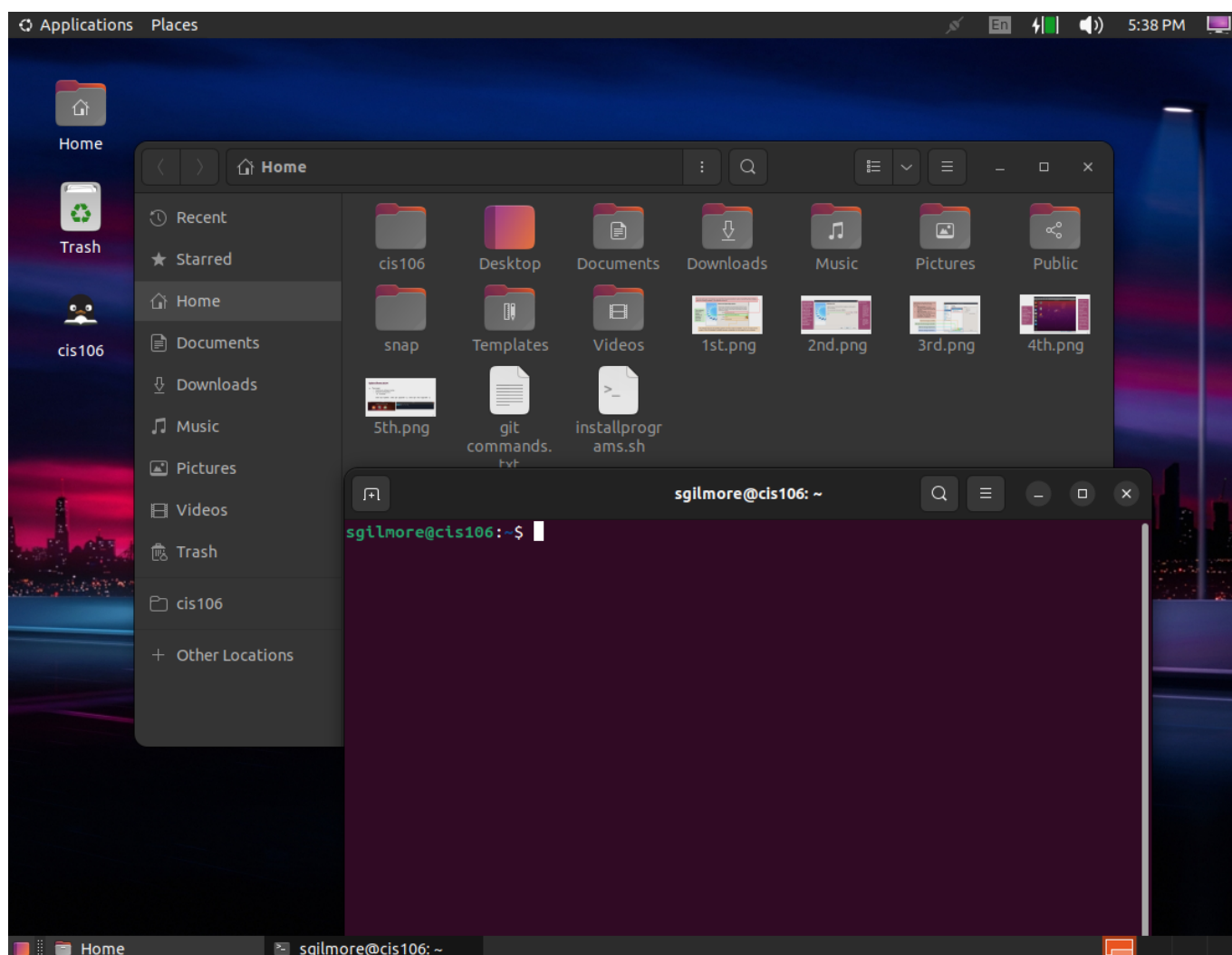
### Question 1



A terminal window titled "sgilmore@cis106: ~" with search, menu, and window control icons. The prompt is "sgilmore@cis106:~\$". The command "date" is entered and highlighted with a red box. A red arrow points from this box to the text "Date command". The output "Sun Sep 25 04:39:12 PM EDT 2022" is displayed and also highlighted with a red box. A red arrow points from this box to the text "This is the output". The prompt "sgilmore@cis106:~\$" is followed by a cursor.

```
sgilmore@cis106:~$ date
Sun Sep 25 04:39:12 PM EDT 2022
sgilmore@cis106:~$
```

### Question 2



## Question 3

Program purpose	Package Name	Version
Play a tetris game	blockattack	2.7.0-1 amd64
Play a video file	dragonplayer	4:21.12.3-0ubuntu1 amd64
Browse the internet	dillo	3.0.5-7build1 amd64
Read your email	geary	40.0-2 amd64
Play music	deepin-music	6.0.1.54+ds.1-2build1 amd64

### CHALLENGE

1. Install the programs that you found using a single command. Which command did you use?

```
sudo apt install 'blockattack dragonplayer dillo geary deepin-
music'
```

2. Remove all the programs that you installed in a single command. Which command did you use?

```
sudo apt remove 'blockattack dragonplayer dillo geary deepin-
music'
```

3. If you were to install the first and second program, but remove the other 3 in a single command, Which command will you use?

```
sudo apt install blockattack dragonplayer+ dillo geary deepin-
music-
```

## Question 4

command	what it does
echo	displays a line of text
fortune	prints out a random/hopeful fortune
cowsay	displays an ASCII image of cow saying whatever you wrote
lolcat	adds a rainbow color text
figlet	displays enlarged text made up of ordinary characters
toilet	displays colorful text
rig	Random Identity Generator

