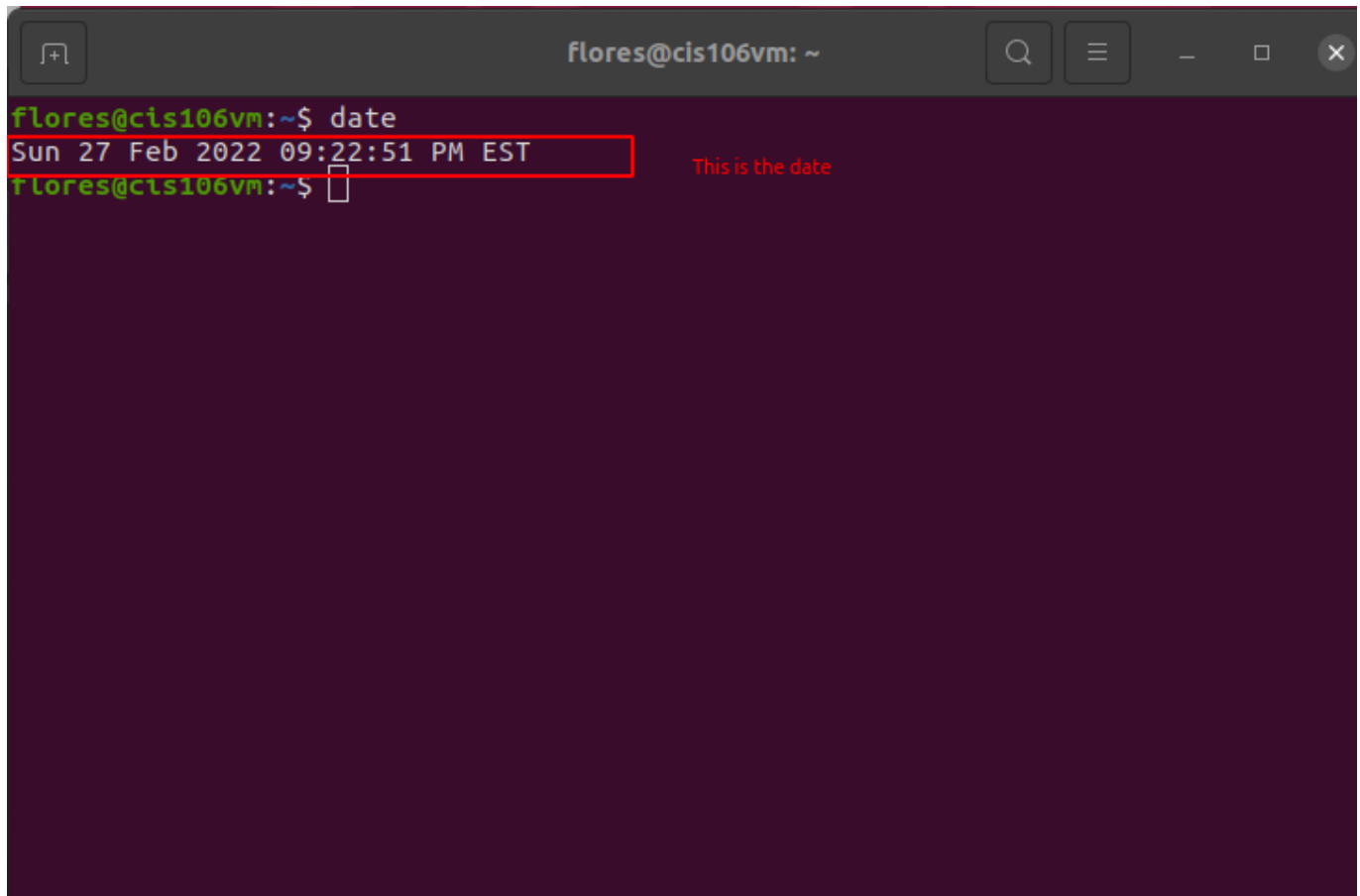


# Lab 3 using Ubuntu

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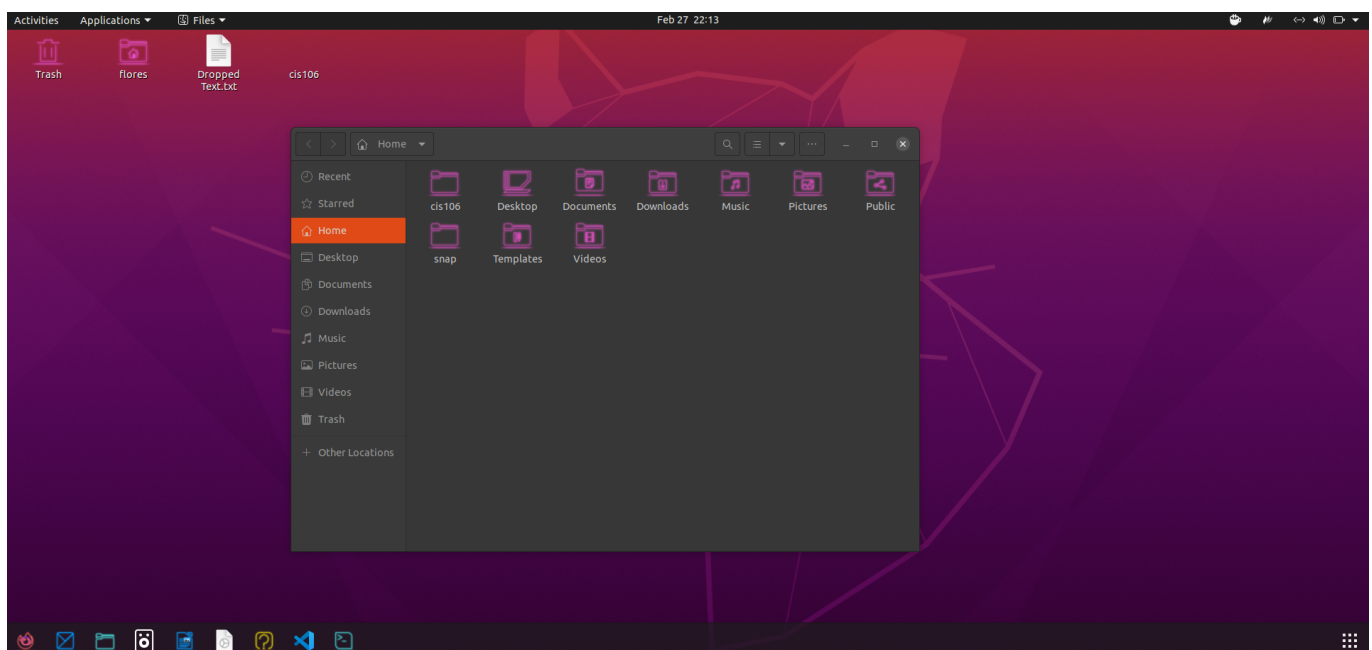
## Question 1

---



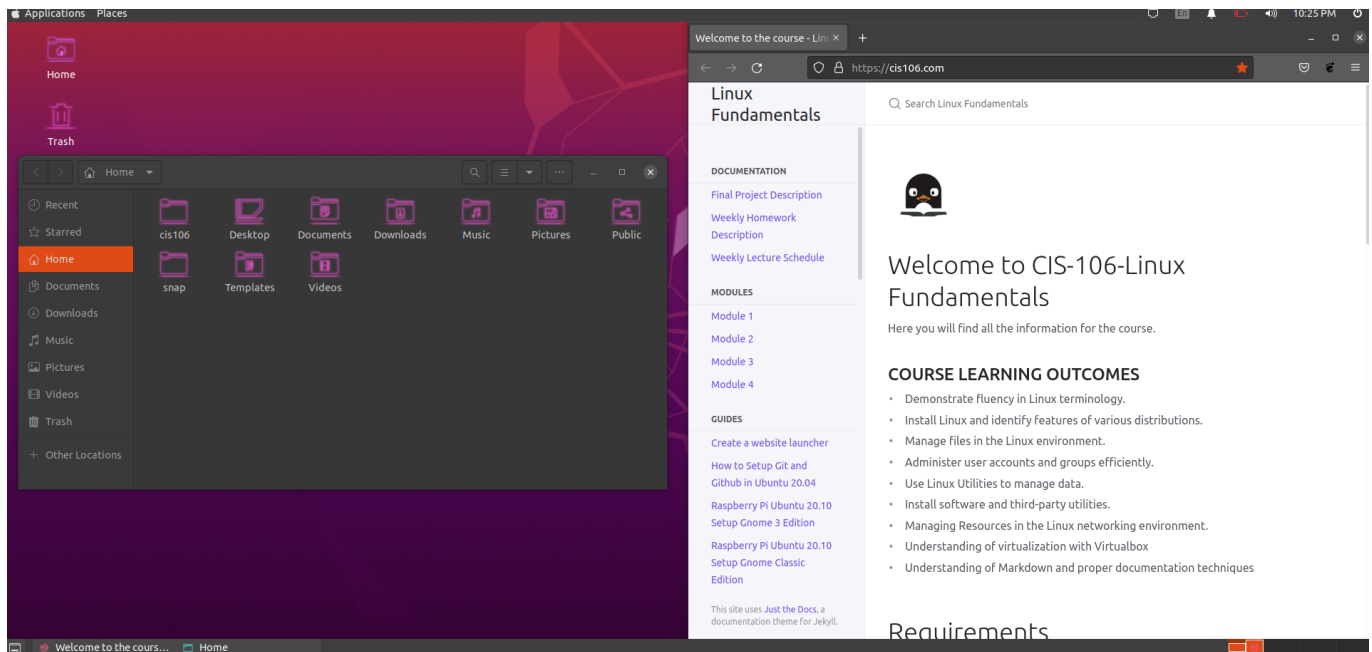
A terminal window titled 'flores@cis106vm: ~' with a search icon, menu icon, and window control buttons. The command 'date' has been executed, and the output 'Sun 27 Feb 2022 09:22:51 PM EST' is displayed. A red rectangular box highlights the output text. To the right of the box, the text 'This is the date' is written in red. The prompt 'flores@cis106vm:~\$' is visible on the line below the output.

```
flores@cis106vm:~$ date
Sun 27 Feb 2022 09:22:51 PM EST
flores@cis106vm:~$
```



## Question 2

---



## Question 3

Program purpose	Package Name	Version	Description
Play a tetris game	blockout2	2.5+dfsg1-1build1	Tetris like game (3D0 tetris)
Play a video file	deepin-movie	5.0.0-1build1	Deepin movie player
Browse the internet	firefox	97.0+build2-0ubuntu0.20.04.1	web browser
Read your email	xbuffy	3.3.bl.3.dfsg-10build1	monitor mailboxes and/or newsgroups
Play music	knowthelist	2.3.1-1build1	awesome party music player

commands Answers:

- Sub question 1: `sudo apt install blockout2 deepinmovie firefox xbuffy knowthelist`
- Sub question 2: `sudo apt remove blockout2 deepin-movie firefox xbuffy knowthelist`
- Sub question 3: `sudo apt install blockout2+ deepin-movie+ firefox- xbuffy- knowthelist-`

## Question 4

command	what it does
echo	display a line of text

<b>command</b>	<b>what it does</b>
fortune	print a random, hopefully interesting, adage
cowsay	configurable speaking/thinking cow (and a bit more)
lolcat	rainbow coloring for text
figlet	large text out of the command
toilet	display large colorful characters
rig	random Identity generator