

Week Report 8

Question

Question 1

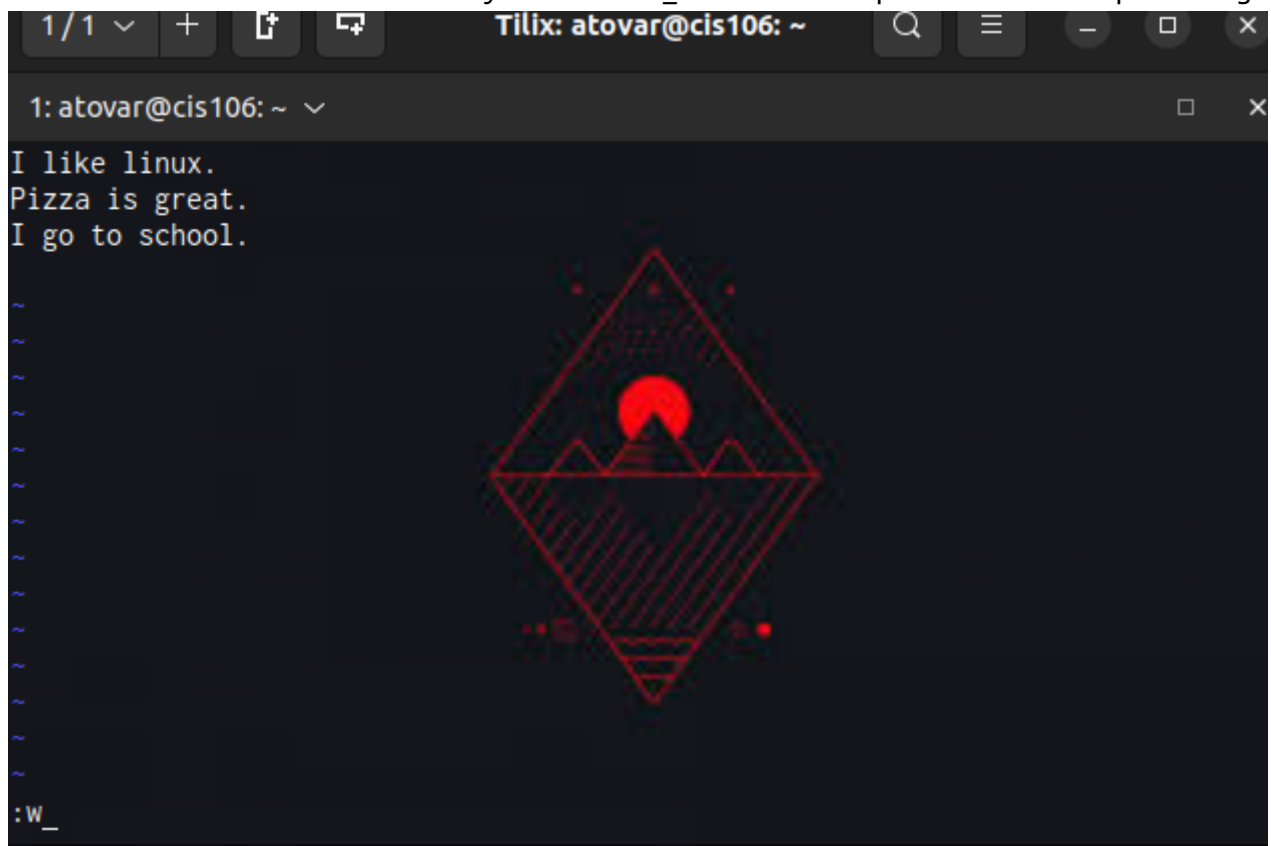
- The vi command_line text editor is included in all POSIX compliant operating system

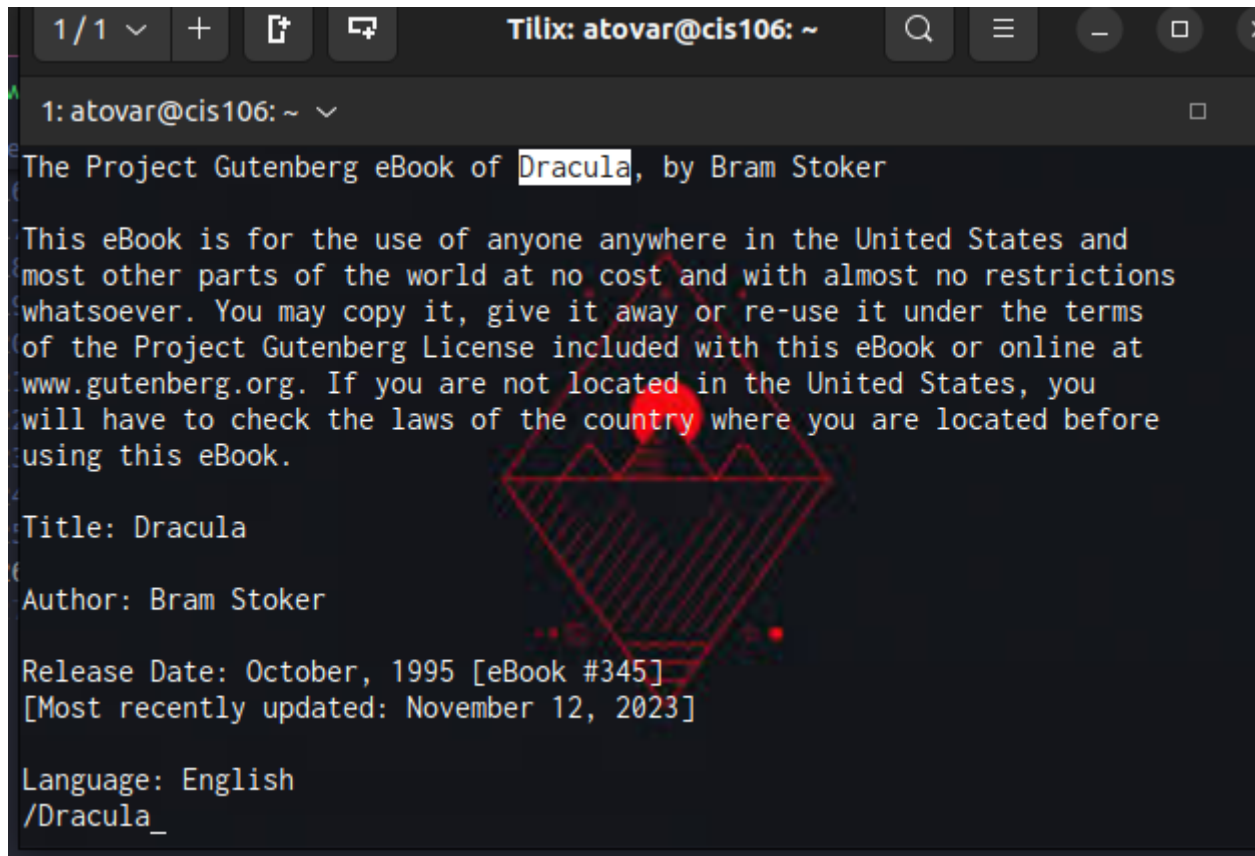
Question 2

- Nano is efficient and easy way to edit files on the fly through terminal

Question 3

- Type 'vim' will start VIM and to quit press 'esc' on the keyboard and type ':qa!'
 - Insert mode is used for writing text
 - Normal mode is used for controlling text
 - Command mode is used for entering VIM commands
 - Visual mode is used for navigating and controlling selections of text
 - Select mode is used for its similarity to visual mode
 - Ex-mode is used for its similarity to command_line mode but optimized for batch processing



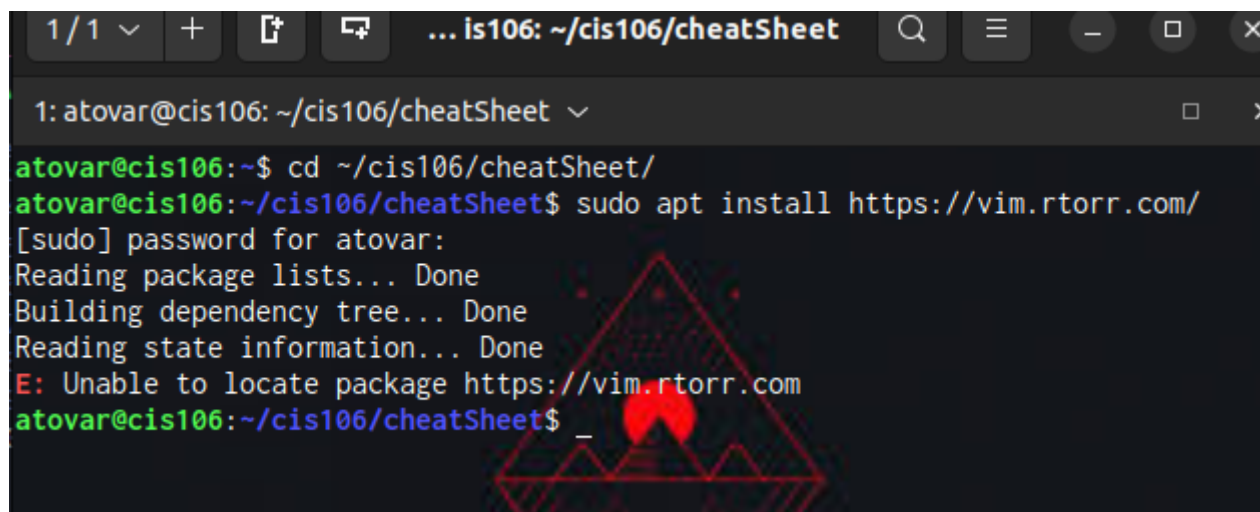


A terminal window titled 'Tilix: atovar@cis106: ~' showing the output of a command. The output displays the Project Gutenberg eBook of 'Dracula' by Bram Stoker, including the license text, title, author, release date (October, 1995), and language (English). A large red watermark is visible in the background.

```
1: atovar@cis106: ~  
The Project Gutenberg eBook of Dracula, by Bram Stoker  
  
This eBook is for the use of anyone anywhere in the United States and  
most other parts of the world at no cost and with almost no restrictions  
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of the Project Gutenberg License included with this eBook or online at  
www.gutenberg.org. If you are not located in the United States, you  
will have to check the laws of the country where you are located before  
using this eBook.  
  
Title: Dracula  
  
Author: Bram Stoker  
  
Release Date: October, 1995 [eBook #345]  
[Most recently updated: November 12, 2023]  
  
Language: English  
/Dracula_
```

- You delete text by typing 'dw'.

Question 10



A terminal window titled '... is106: ~/cis106/cheatSheet' showing the execution of a command to install vim. The command is 'sudo apt install https://vim.rtorr.com/'. The output shows the password prompt, package list reading, dependency tree building, and state information reading, followed by an error message: 'E: Unable to locate package https://vim.rtorr.com'. A large red watermark is visible in the background.

```
1: atovar@cis106: ~/cis106/cheatSheet  
atovar@cis106:~$ cd ~/cis106/cheatSheet/  
atovar@cis106:~/cis106/cheatSheet$ sudo apt install https://vim.rtorr.com/  
[sudo] password for atovar:  
Reading package lists... Done  
Building dependency tree... Done  
Reading state information... Done  
E: Unable to locate package https://vim.rtorr.com  
atovar@cis106:~/cis106/cheatSheet$
```