

VI Lab

All of the work in this project is my own! I have not left copies of my code in public folders on university computers. I have not given any of this project to others. I will not give any portion of this project to others taking this class. I realize that the penalty for turning in work that is not my own can range from an "F" in the class to dismissal from Trinity University.

Print Title _____ Time Required = _____ Hrs.

Signature _____ (pledged)

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Signature _____ (pledged)

VI Editor Homework

Individual/Team (1-2 Persons) Homework Assignment
Turn In One Copy Per Person
5 Points

Answers To These Questions Must Be Handwritten; No Electronic Solutions Will Be Accepted!

Don't just write in the answers! Practice each of these commands on and make sure that they work on the computer!

1] What is an editor? _____

2] Name four of the six reasons we use the vi editor _____

3] How to you start vi to edit a file, called Data.1? _____

4] We are in the command mode. How do you enter the insert mode at the cursor location? _____

5] We are in the command mode. How do you enter the insert mode at the end of the current line? _____

6] We are in the insert mode. How do you enter the command mode? _____

7] We are in the command mode. How do you delete the character beneath the cursor? _____

8] We are in the command mode. How do you delete the cursor line? _____

9] We are in the command mode. How do you delete the cursor line and the next five lines? _____

10] We are in the command mode. How do you save the changes in the file and exit the editor? _____

11] We are in the command mode. How do you discard the changes in the file and exit the editor? _____

12] We are in the insert mode. How do you save the changes in the file and exit the editor? _____

13] We are in the command mode. How do you move the cursor up one line? _____

14] We are in the command mode. How do you move the cursor down one line? _____

15] We are in the command mode. How do you move the cursor right one character? _____

16] We are in the command mode. How do you move the cursor left one character? _____

17] We are in the command mode. How do you move to line 1 (top of file)? _____

18] We are in the command mode. How do you move to the bottom of the file? _____

19] We are in the command mode. How do you move to the next occurrence of the string "URL"? _____

20] We are in the command mode. How do you copy the cursor line and the next five lines to the clipboard? _____

21] We are in the command mode. How do you copy the clipboard lines in before the current cursor line? _____

22] We are in the command mode. How do you copy the clipboard lines in before the current cursor line? _____

23] We are in the input mode. How do you terminate a line? _____

24] List the two modes for the VI editor? _____

25] We are in the command mode. How do you delete the character beneath the cursor and the next 5 characters.

25] We are in the command mode. We just accidentally deleted 12 lines. How do you undelete those lines? _____

Good Extra Credit Options

26] We are in the command mode. How do you join the current cursor line with the next line? _____

27] We are in the command mode. How do you move forward one full screen? _____

28] We are in the command mode. How do you move backward one full screen? _____

29] Those Labs labeled "Individual Assignment" are to be done separately by each individual. Using a pen, each individual is to print his/her Title at the top of this document in the space provided and sign it. Those Labs labeled "Team Assignment" may be done as a team or individually. Using a pen, each individual on the team is to print print his/her Title at the top of this document in the space provided and sign it.

Turn in the following:

A] Turn in one hand-written copy of this lab per person.

B] Nothing will be graded until this lab form is submitted. Staple the pages. Fold the lab Horizontally (like a hot dog) and write your name nice and large on the outside. Place it on the professor desk before the beginning of lecture on the day it is due. All assignments are due the next class period unless otherwise designated on the schedule page.