

# Week Report 8

---

The week report must contain the following:

**What is VIM?** The vi command-line text editor is included all POSIX compliant operating system.

**What is nano?**

Nano is a text editor for Unix-like operating systems, including Linux. It's a simple and user-friendly command-line text editor that allows users to create and edit files directly in the terminal.

**Describe in your own words how to**

**Start and quit vim**

To start vim type vim in terminal and to quit press esc and type q

**What are the different vim modes**

Insert mode- used for writing text

Normal mode- used for manipulating text

Command mode- used for entering vim commands

Visual mode- used for navigation and manipulation of text selections

Select mode- similar to visual mode

Ex-mode- similar to the command-line mode but optimized for batch processing

**Insert text in vim** You can create a file and open vim at the same time by typing vim and a file name

**Save a file in vim** To save a text file you need to enter normal mode using : and then use the w key

**Search for a word inside vim** To search for a word inside vim use / and the word you are looking for to search.

**Delete text in vim** To delete a text in vim use dw - delete current word u - undo dd - delete line under the cursor d + /word - delete until the word given