

Editor commands. Hello everyone. In this video, we will explore text editors. Basically, we will see the vi text editor and some of its commands. So there are various text editors for Linux. First one is nano. This is the nano editor. Then gedit. This is the gedit editor, which is already installed in the kali system that i am running using right now. Then jed. You can see jed is not installed right now, so it ask to install it or not . Next is the joe. It is also not installed then the kate. So these are some text editor that we can use in the Linux operating system. Now we will go with the basic editor that ispredefault installed in our Linux. That is vi editor.vi is the basic text editor. So we can create a file using vi by typing vi.Then the file name that is new vi file.txt.So that's how the va editor looks like. So now press i to insert the line in it and you can see it is now showing the insert.Write your content in it right now. Now to save the file, press escape.Then press ":"semicolon.write w for write the file that you have made changes and q to exit after writing after saving the file. So you can see if I type cat new file sorry cat new vi file. You can see the content has been saved. Now there are some operations that we can operate in vi editor. So again I will open this file new vifile. I will press I for the insert mode. Now I will press x to delete the content. You can see the content is now deleted.I can type double c to erase the line and goes to the input mode. You can see the line has been deleted and I have come to the insert mode. I will press escape. Now I will press i for the insert mode.Write some line. Now again I will press escape to exit from the insert mode and i will press y to copy the cursor line into the buffer. The line has been copied.Now to save the current file, i will write :wnow this line has been written in the file. If i type :wq, it will save the current changes in the file and exit from the vi. Now I can quit the current file and it will not save the current changes q and the ! Exclamation. This will not save the file and exit from the vi editor.Now next is the vim editor.So if the vim editor is not installed in the Linux, you can install it by apt-get install vim. So permission denied. I will run this command using root. For that i will use sudo

command. Press `y` to confirm. Now the vim editor has been installed. So just type `vim` and you can see the vim editor that is vi improved. It is the improved version of the vi editor. Just type `vim` and the file name that you want to create like `vim.txt`. So the `vim.txt` file will be saved. So now I will press `i` to insert mode. And write this is vim text file. Again I will press escape to exit from insert mode enter `:wq` to write this file and the file has been saved. There is another editor that is nano editor and we can install it in Linux using `apt-get install nano`. So this will install the nano editor in your system. So the nano editor has been installed now. I can simply use the nano editor which is the simple to use. Just write nano, then the file name that you want to create file `a.txt` so this is the nano file editor. That's how it looks like. Just type the content that you want to save in this file and write control `x` to exit from the nano editor. It will ask you to save the file or not. Just type yes or no. To confirm I will press yes to save the file with the file name file `a.txt` and press enter. The file will be saved. That's all about the editor commands. So thank you for watching this video.