

# $\text{\LaTeX}$ Installation on Ubuntu

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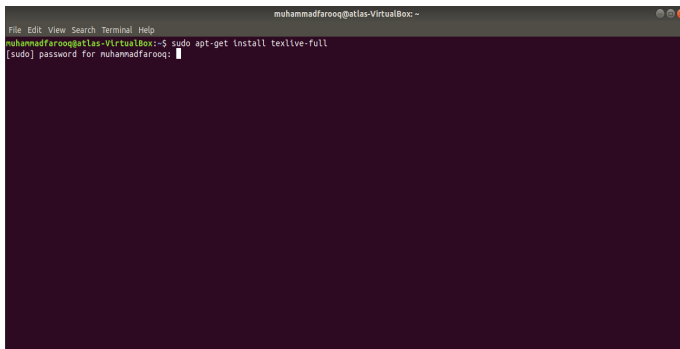
March 24, 2020



## Texlive for LaTeX

- For the installation of LaTeX on Ubuntu platform, you just have to follow the following steps:
- Run this script on the Ubuntu terminal and Press Enter and type your password:

```
sudo apt-get install texlive-full
```

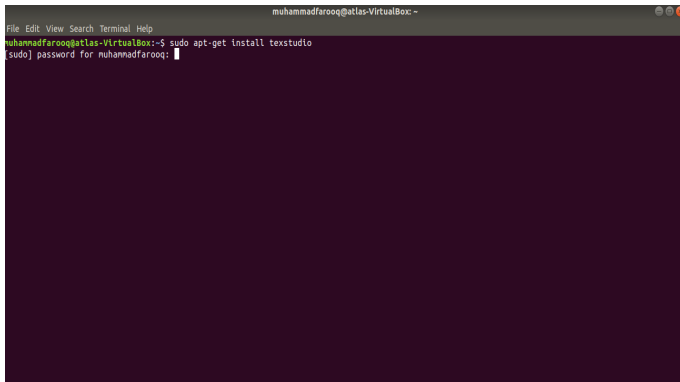


```
muhammadfarooq@atlas-VirtualBox: ~  
muhammadfarooq@atlas-VirtualBox:~$ sudo apt-get install texlive-full  
[sudo] password for muhammadfarooq: 
```



## Install TexStudio

- Above propose will take some time.
- For the installation of texstudio. Run this script on the Ubuntu terminal and Press Enter and type your password:  
`sudo apt-get install texstudio`



The screenshot shows a terminal window titled "muhammadfarooq@atlas-VirtualBox: ~". The terminal has a menu bar with "File", "Edit", "View", "Search", "Terminal", and "Help". The command prompt shows "muhammadfarooq@atlas-VirtualBox:~\$ sudo apt-get install texstudio". Below this, the prompt changes to "[sudo] password for muhammadfarooq:" followed by a cursor. The rest of the terminal is dark purple and mostly empty, indicating the command is still running or the output is not visible.



## TexStudio

- In order to open the TeXStudio you just have to type the **texstudio** on ubuntu terminal and press Enter. It will open a TeXStudio:

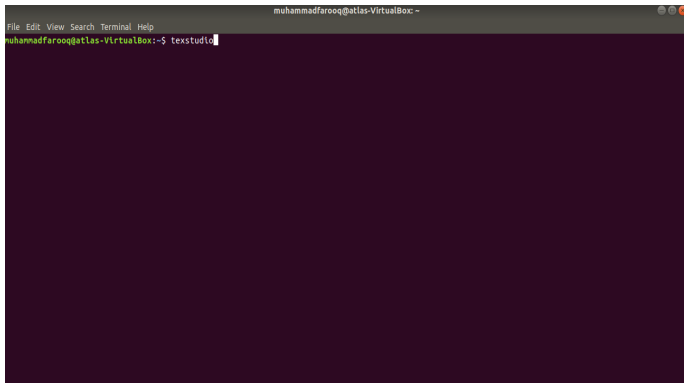


Figure: texstudio.

## TexStudio

- Let's try some tutorial on  $\text{\LaTeX}$ :

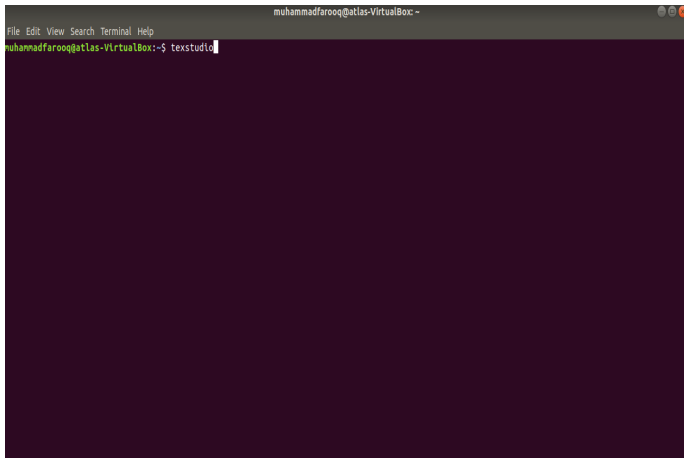


Figure: texstudio

## TexStudio

- Let's try some tutorial on  $\text{\LaTeX}$ :
- In order to compile or run you can press F5 button or just Enter the GreenTab at the top below the Wizards Tab.

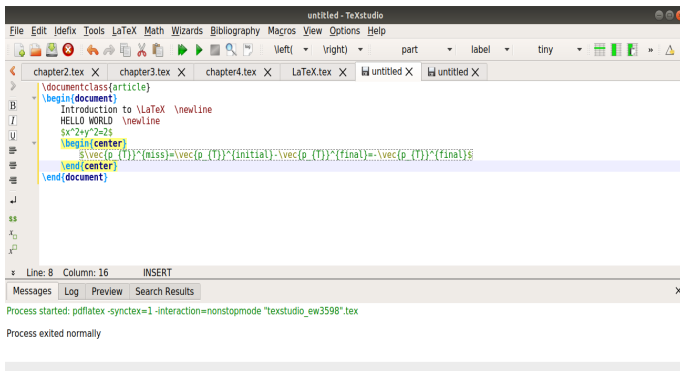


Figure: texstudio