

# Documentation

## System requirements

- Intel core i3 and above
- 1 gb of RAM
- linux

## Terminal version for Linux:-

### Steps for compilation

1. Open terminal and type  
`sudo apt-get install g++`  
this installs gcc compiler if its not installed.
2. Open a terminal from the directory of the source file and type  
`g++ -std=c++17 main.cpp menu.cpp  
input_raw_to_prepared.cpp -lpthread`
3. Now a file name a.out will be created after the above step.  
Right click on the a.out on the file and go to properties, now click on permission and check the box allow executing file as program.
4. Now in the terminal type `./a.out` the classifier will start.

