

# Hack Club

## Python Bootcamp Day-5

### Agenda :

- Intro to Terminal
- Code editors
- Intro to Modules
- GUI with a hands on Project

Download ubuntu linux : - <https://ubuntu.com/download/desktop>

#### **Intro to Terminal :**

Terminal also known as command lines or console allows us to accomplish and automate tasks without using GUI.

#### **Commands : -**

mkdir :- make a directory / folder  
cd :- enter a directory / folder  
clear :- to clear the screen or the terminal  
pwd :- current directory location

Basic commands for linux and windows terminal :-

<https://www.geeksforgeeks.org/linux-vs-windows-commands/>

#### **Code Editors**

1. Vim <https://www.vim.org/download.php>
  2. Sublime Text <https://www.sublimetext.com/3>
  3. Notepad++ <https://notepad-plus-plus.org/downloads/>
- And many more..

#### **Introduction to Modules**

A module allows you to logically organize your Python code. Grouping related code into a module makes the code easier to understand and use. A module is a Python object with arbitrarily named attributes that you can bind and reference.