

===== CS764 Lab 01a =====

This lab contains the setup and ground rules for the tasks.

- It helped to know what is a virtual environment and need of it.
- We will gain the knowledge of creating a virtual environment, activating it and deactivating the environment (when not in use).
- I came to know that all the packages/modules installed along with their versions can easily be checked using a simple command

`pip freeze`

and can be saved as a text file `requirements.txt`

The user who wants to run our project/code can install the modules and libraries required by running the command

`pip install -r requirements.txt`

- This is a basic set-up task which any individual can understand by reading and can set up the required environment by following the instructions carefully.