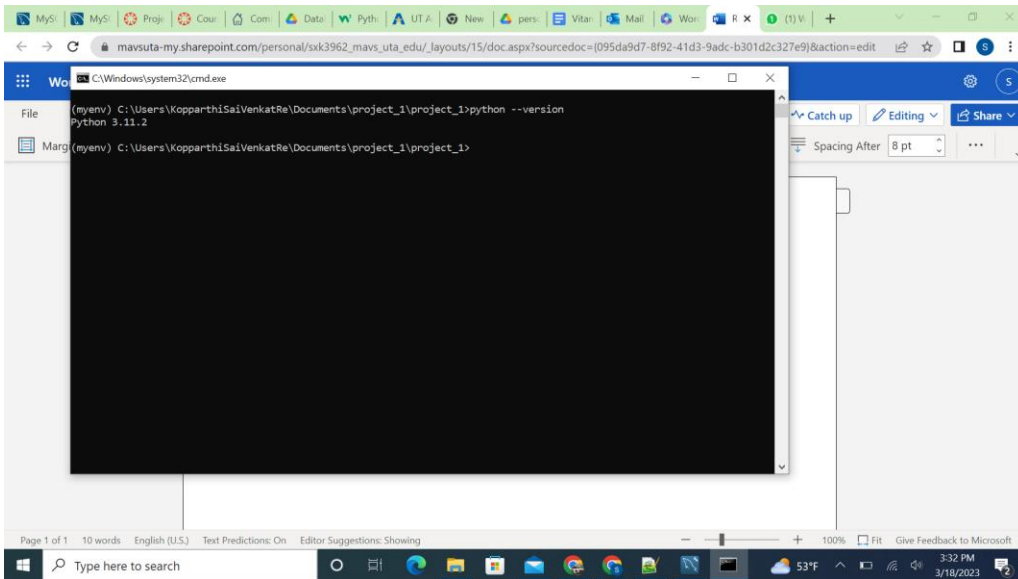


Step by Step Instructions

1. Install the latest python.

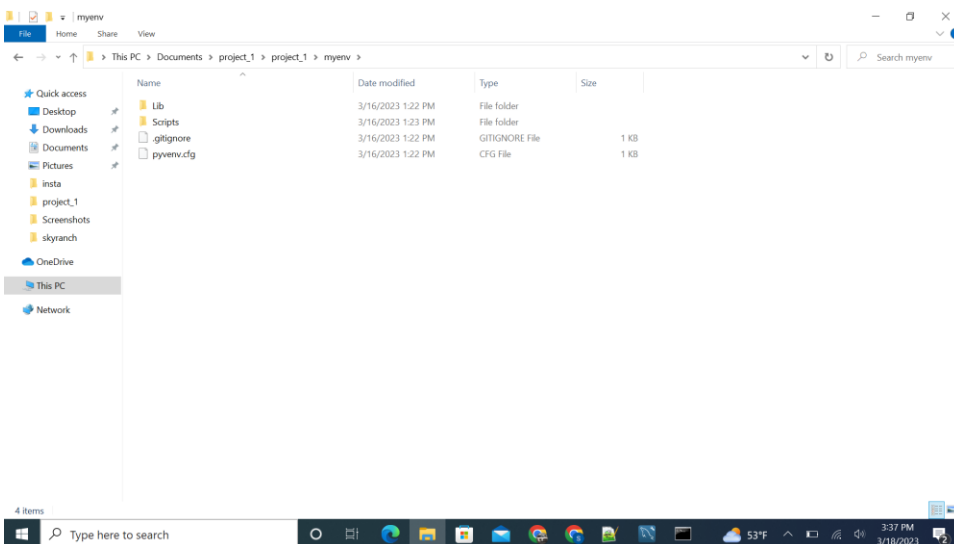


2. Install virtualenv using pip.

a. pip install virtualenv

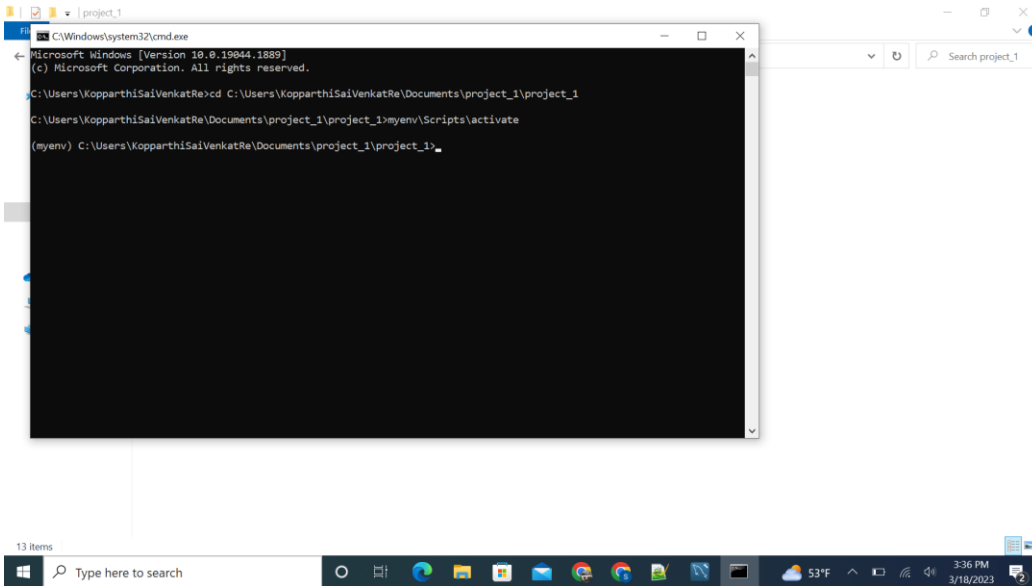
3. Now in which ever directory you are, this line below will create a virtualenv there

a. virtualenv myenv



4. Now if you are same directory then type,

a. Myenv\Scripts\activate



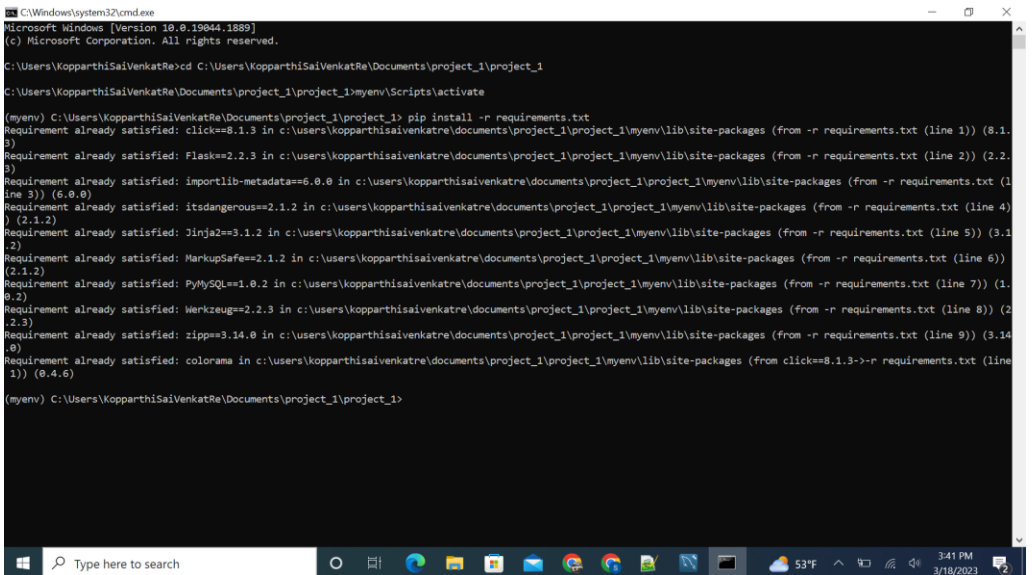
```
C:\Windows\system32\cmd.exe
Microsoft Windows [Version 10.0.19044.1889]
(c) Microsoft Corporation. All rights reserved.

C:\Users\KopparthiSaiVenkatRe>cd C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1

C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1>myenv\Scripts\activate

(myenv) C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1>
```

5. Run the below command to install all the requirements from project folder.
 - a. `pip install -r requirements.txt`



```
C:\Windows\system32\cmd.exe
Microsoft Windows [Version 10.0.19044.1889]
(c) Microsoft Corporation. All rights reserved.

C:\Users\KopparthiSaiVenkatRe>cd C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1

C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1>myenv\Scripts\activate

(myenv) C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1>pip install -r requirements.txt
Requirement already satisfied: click==8.1.3 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 1)) (8.1.3)
Requirement already satisfied: Flask==2.2.3 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 2)) (2.2.3)
Requirement already satisfied: importlib-metadata==6.0.0 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 3)) (6.0.0)
Requirement already satisfied: itsdangerous==2.1.2 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 4)) (2.1.2)
Requirement already satisfied: Jinja2==3.1.2 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 5)) (3.1.2)
Requirement already satisfied: MarkupSafe==2.1.2 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 6)) (2.1.2)
Requirement already satisfied: PyMySQL==1.0.2 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 7)) (1.0.2)
Requirement already satisfied: Werkzeug==2.2.3 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 8)) (2.2.3)
Requirement already satisfied: zipp==3.14.0 in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from -r requirements.txt (line 9)) (3.14.0)
Requirement already satisfied: colorama in c:\users\kopparthisaivenkatre\documents\project_1\project_1\myenv\lib\site-packages (from click==8.1.3->-r requirements.txt (line 1)) (0.4.6)

(myenv) C:\Users\KopparthiSaiVenkatRe\Documents\project_1\project_1>
```

6. Run the below command to start in debug mode
 - a. `flask run --debug`

```
C:\Windows\system32\cmd.exe - flask run --debug
(myenv) C:\Users\KopparthiSaivenkatRe\Documents\project_1\project_1> flask run --debug
* Debug modes on
* Debug modes on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
* Debugger is active!
* Debugger PIN: 952-445-157
```

7. Access the application through <http://localhost:5000>

