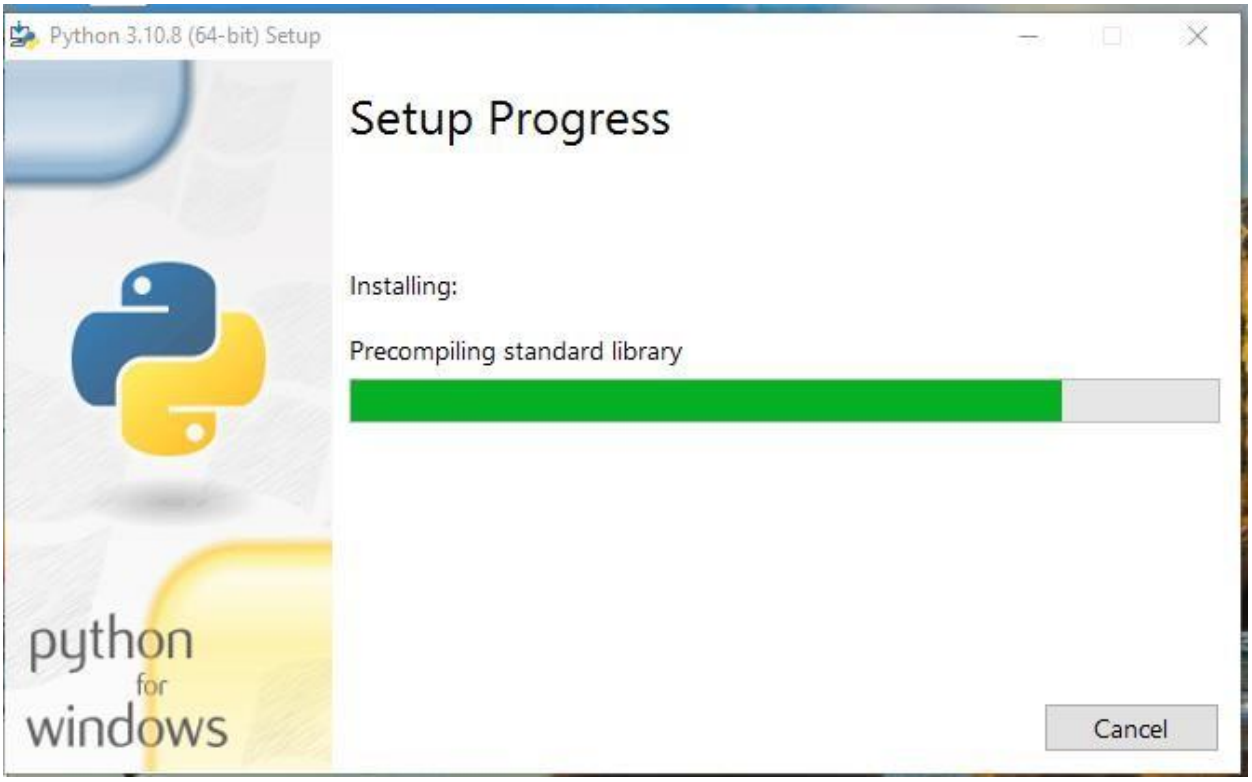
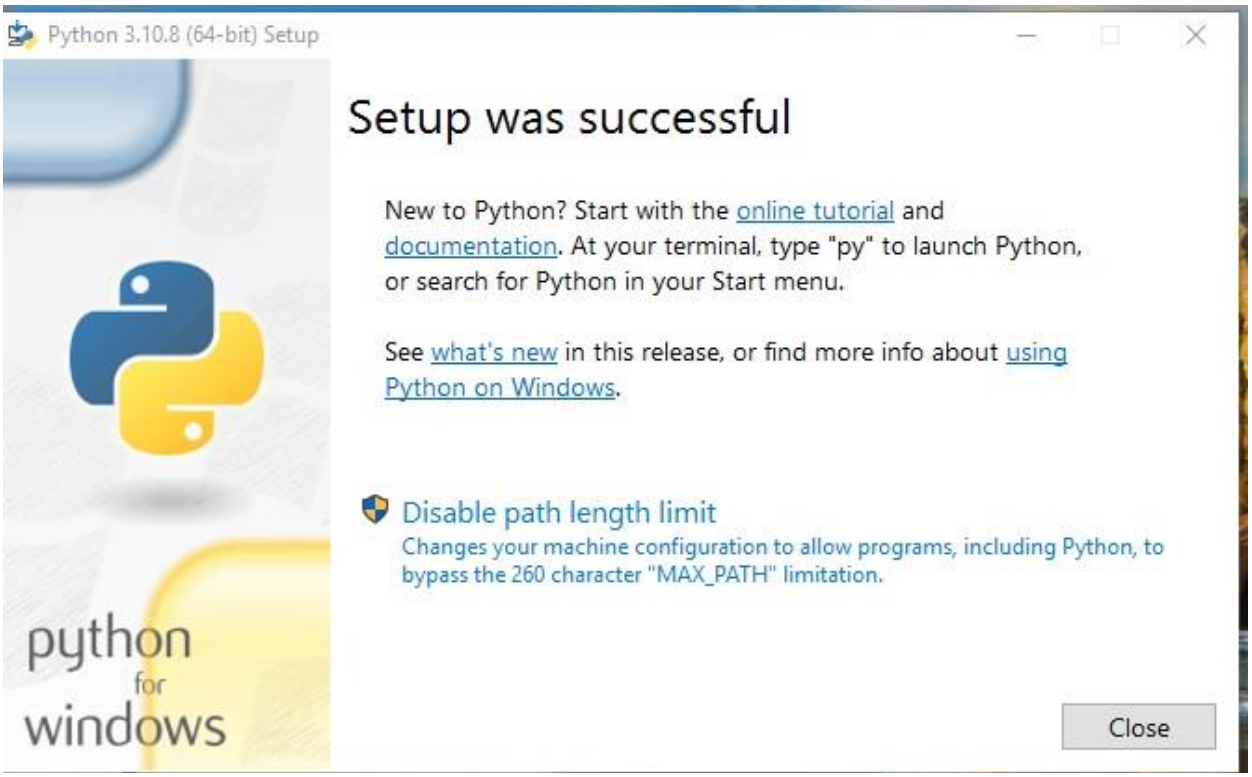
TEAM ID	PNT2022TMID31098
PROJECT NAME	Smart Fashion Recommender Application

SETTING UP APPLICATION:

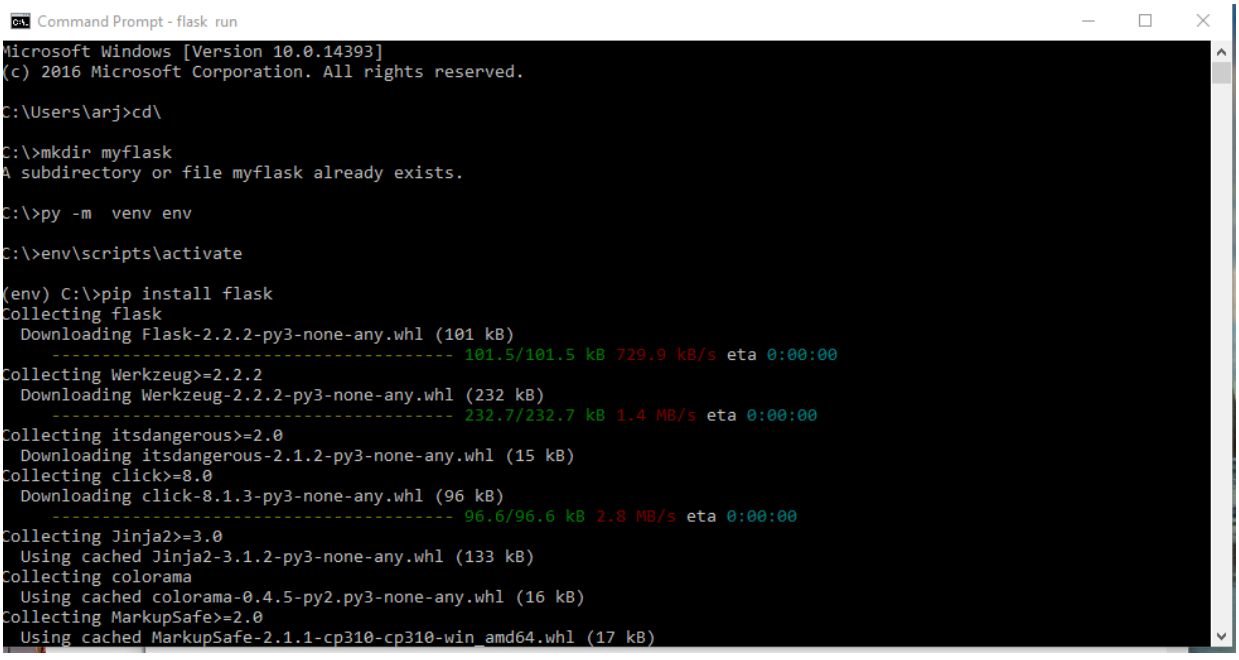
Create Flask

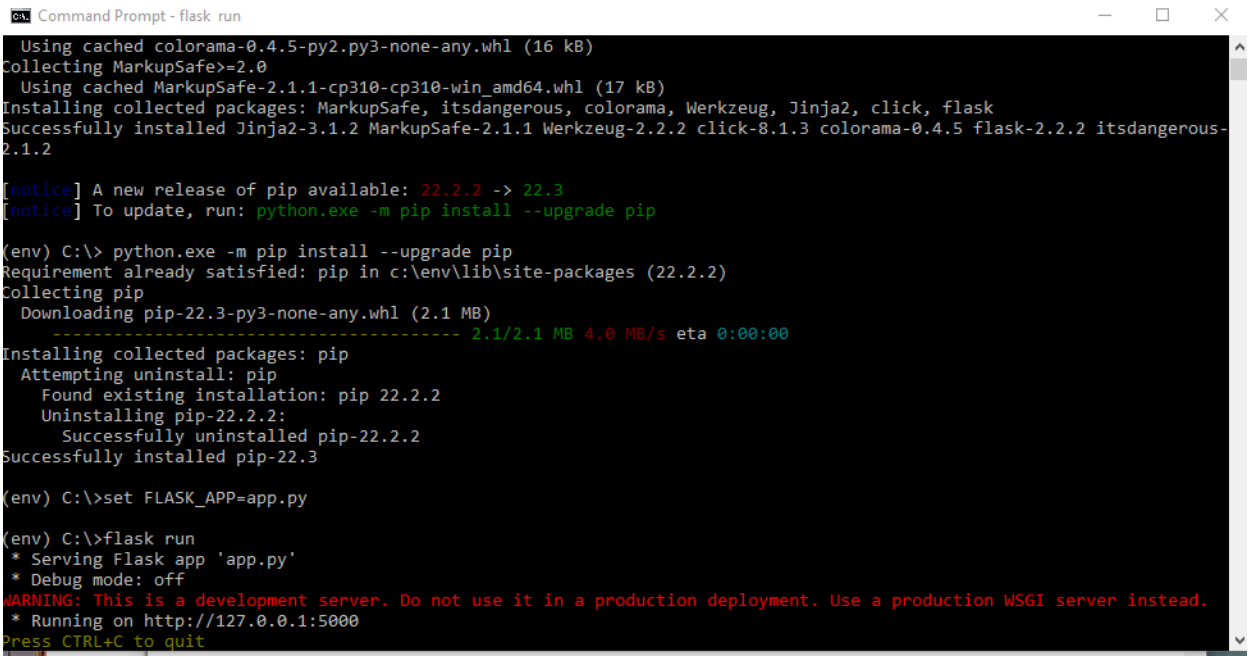
Process





Flask Installation In Command Prompt





Sample flask code in Notepad

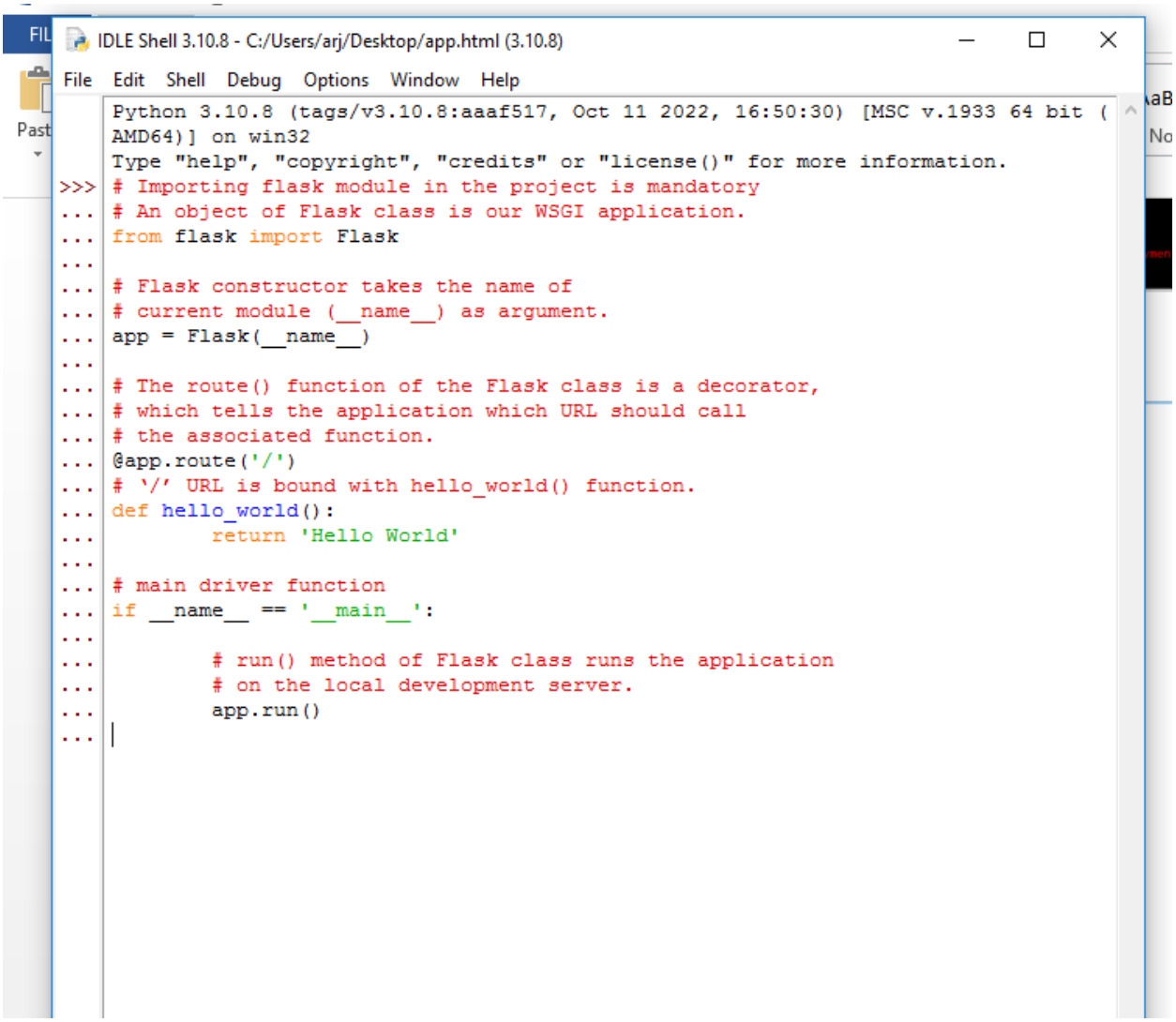
app.py - Notepad

File Edit Format View Help

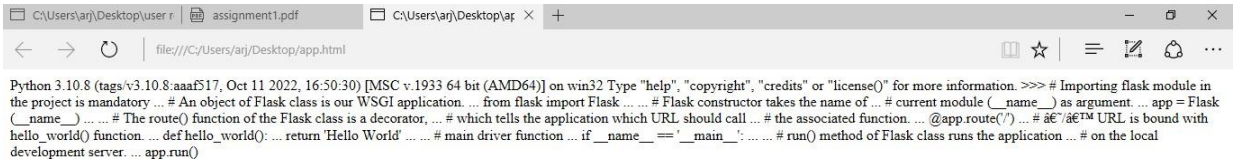
```
# Importing flask module in the project is mandatory
# An object of Flask class is our WSGI application.
from flask import Flask

# Flask constructor takes the name of
# current module (__name__) as argument.
app = Flask(__name__)

# The route() function of the Flask class is a decorator,
# which tells the application which URL should call
# the associated function.
@app.route('/')
# '/' URL is bound with hello_world() function.
def hello_world():
        return 'Hello World'

# main driver function
if __name__ == '__main__':

        # run() method of Flask class runs the application
        # on the local development server.
        app.run()
```

Sample code Output

Sample Coding in IDLE



Idle Output


C:\Users\arj\Desktop\user r
assignment1.pdf
C:\Users\arj\Desktop\ap
file:///C:/Users/arj/Desktop/app.html
Python 3.10.8 (tags/v3.10.8:aaaf517, Oct 11 2022, 16:50:30) [MSC v.1933 64 bit (AMD64)] on win32 Type "help", "copyright", "credits" or "license()" for more information. >>> # Importing flask module in the project is mandatory ... # An object of Flask class is our WSGI application. ... from flask import Flask ... ... # Flask constructor takes the name of ... # current module (__name__) as argument. ... app = Flask (__name__) ... ... # The route() function of the Flask class is a decorator, ... # which tells the application which URL should call ... # the associated function. ... @app.route('/') ... # â€˜/â€™ URL is bound with hello_world() function. ... def hello_world(): ... return 'Hello World' ... ... # main driver function ... if __name__ == '__main__': ... ... # run() method of Flask class runs the application ... # on the local development server. ... app.run()