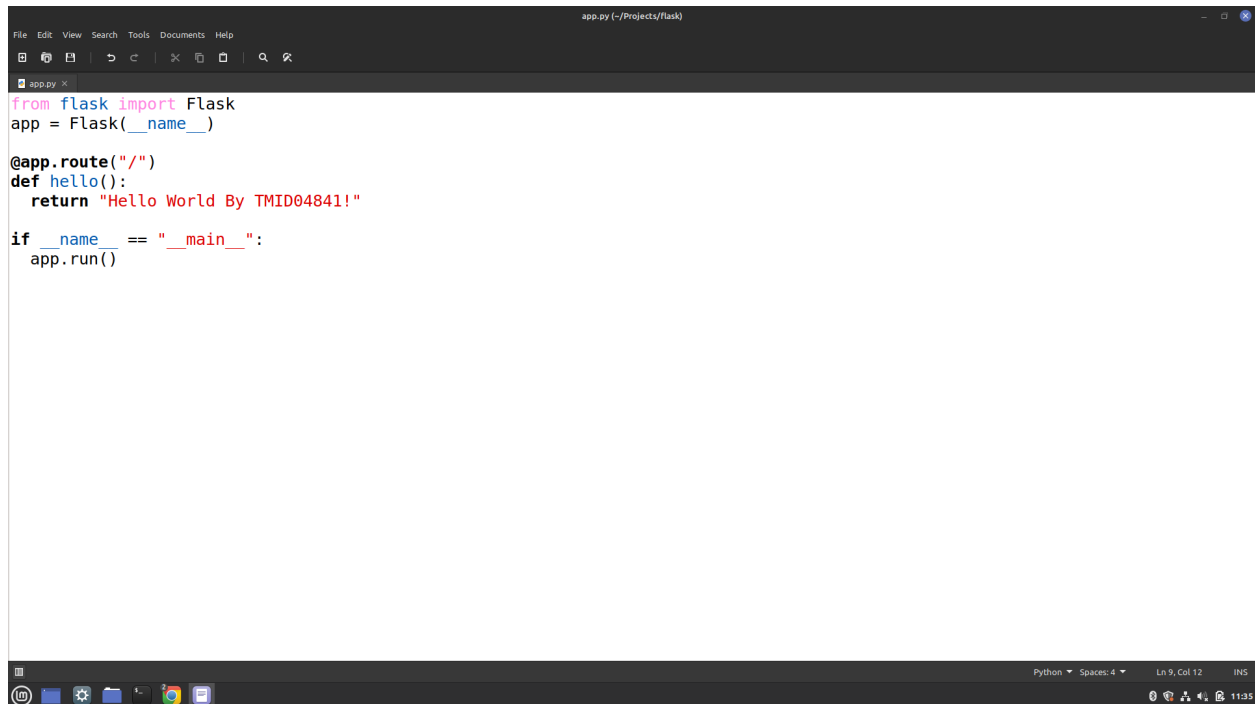


# Setting Up Application Environment

## Create Flask Project

Date	4 November 2022
Team ID	PNT2022TMID04841
Project Name	Inventory Management System for Retailers

### Flask Program:

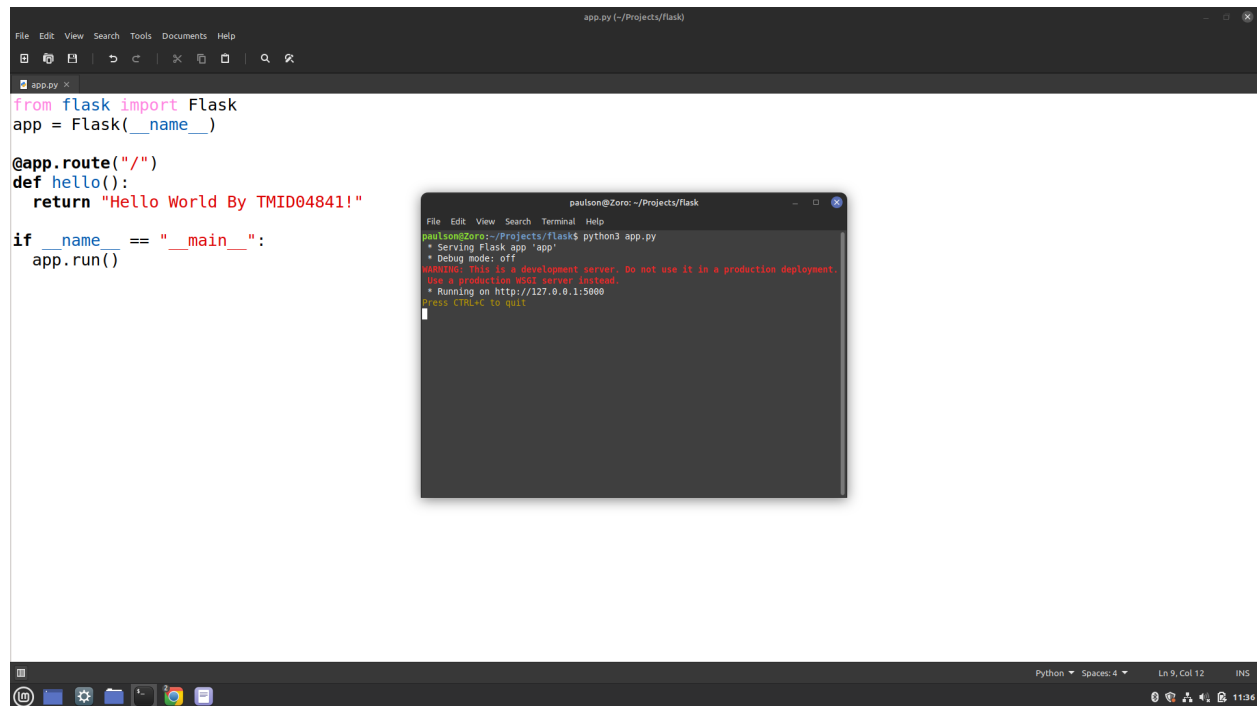
A screenshot of a code editor window titled 'app.py (~/.projects/flask)'. The editor shows a Python script for a Flask application. The code includes imports for Flask, a route definition for the root path, a hello function, and a main block to run the application. The status bar at the bottom indicates 'Python', 'Spaces: 4', 'Ln 9, Col 12', and 'INS'.

```
from flask import Flask
app = Flask(__name__)

@app.route("/")
def hello():
    return "Hello World By TMID04841!"

if __name__ == "__main__":
    app.run()
```

## Flask Command:



The screenshot shows a code editor with a file named `app.py` containing the following Python code:

```
from flask import Flask
app = Flask(__name__)

@app.route("/")
def hello():
    return "Hello World By TMID04841!"

if __name__ == "__main__":
    app.run()
```

Overlaid on the code editor is a terminal window titled `paulson@Zoro: ~/Projects/flask`. It shows the command `python3 app.py` being executed. The output of the command is:

```
paulson@Zoro:~/Projects/flask$ python3 app.py
* Serving Flask app 'app'
* Debug mode: off
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
```

## Flask Output:

