



---

# **Chapter-16**

## **Introduction To Web Application Development by using Flask**

**How to develop web application by using Flask Framework:**



---

### How to install Flask:

`pip install flask`

### How to Develop Application:

app.py:

```
1) from flask import Flask
2) app=Flask(__name__)
3) @app.route('/hello')
4) def hello_world():
5)     return '<h1>Hello this is from Flask Application</h1>'
6) app.run()
```

### How to Run Development Server:

`py app.py`

### How to send Request:

`http://127.0.0.1:5000/test`

**Note:** The default server port number in Flask Framework is 5000. But based on our requirement we can change.

`app.run(port=7777)`