

SETTING UP THE APPLICATION ENVIRONMENT

CREATE FLASK APPLICATION

```
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app.py - expense_tracker - Visual Studio Code

EXPLORER
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    login.py controllers
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  EXPENSE_TRACKER
    certificates
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    _pycache_
    budgets.py U
    login.py
    register.py
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    app.py M

app.py
1 from flask import Flask, request
2 from controllers.login import Login
3 from controllers.register import Register
4 from controllers.budgets import Budgets
5 from db.db import db
6
7 app = Flask(__name__)
8
9 login_controller = Login()
10 register_controller = Register()
11 budget_controller = Budgets()
12
13 @app.route("/api/login", methods=["post"])
14 def auth():
15     return login_controller.post()
16
17 @app.route("/api/register", methods=["post"])
18 def register():
19     return register_controller.post()
20
21 @app.route("/verification/<email>", methods=["get"])
22 def verify(email):
23     pass

TERMINAL
bash
127.0.0.1 - - [15/Nov/2022 10:52:58] "GET /api/budget HTTP/1.1" 200 -
127.0.0.1 - - [15/Nov/2022 10:53:04] "GET /api/budget HTTP/1.1" 200 -
* Detected change in 'C:\Users\Riyazur-Razak\Documents\expense_tracker\controllers\budgets.py', reloading
* Restarting with stat
* Debugger is active!
* Debugger PIN: 965-351-214
[{"name": "budget-1", "date": datetime.date(2022, 11, 15), "range": "w", "limit": "5000"}, {"name": "budget-2", "date": datetime.date(2022, 11, 15), "range": "w", "limit": "5000"}]
127.0.0.1 - - [15/Nov/2022 10:53:24] "GET /api/budget HTTP/1.1" 200 -
* Detected change in 'C:\Users\Riyazur-Razak\Documents\expense_tracker\controllers\budgets.py', reloading
```