

## Instructions:

### How to Run:

1. Ensure the application is running locally or accessible at <http://localhost:3000>.
2. Install all necessary dependencies by running: `pip install -r requirements.txt`
3. Navigate to: app/assignment-6 for Test Script Files: Can be found in [e2e\\_tests.py](#)
  - a. **Note: We included three test script functions within the same e2e\_tests file as each component builds off the previous one**
4. Execute the test scripts:

```
python test_register.py
```

```
python test_login.py
```

```
python test_flights.py
```

5. Review the output in the console for test results and validation messages.

### Debugging Notes:

All tests use the Chrome WebDriver. Ensure you have Google Chrome installed on your system.

- If ChromeDriver is not automatically installed or fails, ensure that the [webdriver\\_manager](#) package is properly configured.
- If <http://localhost:3000> is not the correct URL, replace it with the appropriate URL for your application in each script.

### Prerequisites to Run Test Scripts:

1. Python Installed
2. Node.js Installed
3. Selenium Installed
4. Selenium Webdriver-Manager Installed