

HOW TO RUN APPLICATION

Once you have finished the setup (installed libraries and database), follow these steps every time you want to use the app.

1. Open Terminal

Open your command prompt or the terminal in VS Code/PyCharm inside the project folder.

2. Activate Virtual Environment

Turn on the environment where we installed the libraries.

Windows

```
venv\Scripts\activate
```

Mac/Linux

```
source venv/bin/activate
```

(You'll see (venv) appear at the start of your command line)

3. Start the Server

Run this command to start the website:

```
python manage.py runserver
```

4. Open in Browser

You will see a link in the terminal. Open your web browser (Chrome, Edge, etc.) and go to:

<http://127.0.0.1:8000/>

5. Generate Report

1. Fill in the **Farmer Details** (Name, Crop, Season, etc.).
2. Click + **Add Expense** to add costs (seeds, fertilizer, labor).
3. Click + **Add Income** to add earnings (selling produce).
4. Hit the big green **Generate Report** button.
5. A PDF will automatically download with all your charts and tables!

To Stop the Server:

Go back to your terminal and press Ctrl + C.