

Step 1: Install GitHub Desktop

1. Go to <https://desktop.github.com/>
 2. Download and install the application for their OS (Windows/macOS).
 3. Open GitHub Desktop and **sign in with their GitHub account** (or create one if they don't have it).
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Step 2: Clone your repository

1. In GitHub Desktop, click **File** → **Clone Repository...**
2. Select the **URL** tab.

Paste your repo URL:

<https://github.com/hey-Gana/OPEB-Application.git>

3. Choose a **local path** where the project should be saved on their computer (e.g., [Documents/GitHub](#)).
4. Click **Clone**.

This downloads the repository and creates a folder on their computer containing all files.

Step 3: Open the project in a code editor

1. Recommended: **Visual Studio Code**.
 2. In GitHub Desktop, click **Repository** → **Open in Visual Studio Code**.
 3. VS Code will now display all project files.
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Step 4: Install Python dependencies

1. Check if Python is installed:
 - Open VS Code → bottom-left corner should show the Python version.
 - If not installed, download from python.org.
2. In VS Code, open the terminal: **Terminal** → **New Terminal**

Type:

```
pip install -r requirements.txt
```

3. This installs all libraries your project needs.

Step 5: Run the Python scripts

1. In VS Code, open the file they want to run (e.g., `opeb.py`, `hinsdale.py`).
2. Click the **green Run button** (▶) at the top-right of the editor.
3. Output will appear in the VS Code terminal.

Step 6: Keep the project updated (using GitHub Desktop)

1. Whenever you update your repository on GitHub, they can pull the latest changes:
 - Open GitHub Desktop
 - Select the **OPEB-Application** repo
 - Click **Fetch origin** → **Pull**
2. Any updates will be downloaded automatically into their local folder.