

User Manual

1. Git clone or download zip from: https://github.com/Adams408/Invest_the_Best
** Ensure you have Python installed on your machine **
2. Open a terminal, CMD for windows, and navigate to .../code/ directory.
3. Install needed modules by entering command, "pip install -r requirements.txt"
** Follow any on-screen prompt. This may take a few minutes to complete and is recommended to restart your machine after completion **
4. After restart, navigate to .../code/app/data/ directory.
5. Download data by entering command, "python data.py"
** This will take approximately 10 minutes **
6. After completion, navigate to .../code/app/ai/ directory.
7. Create models by entering command, "python ai/predictions.py"
** This will take approximately 15-20 minutes **
8. After completion, navigate to .../code/app/ directory.
9. Start the server by entering command, "python app.py"
10. Open the local host link or type it into your browser
11. When the webpage opens up, you can search for a company by the dropdown box or the search box (please note: the search box needs names spelt correctly to find the correct page. If having trouble finding the names, please look at the dropdown box for the correct spelling)
12. Continue to choose different companies as you see fit in step 9.
13. Click the home link to return back to the home page.