Setup Guide

To set this up locally, is quite simple. This assumes you have the `numpy` , `pandas` and `datetime` packages in your Python environment.

1. Install the streamlit package.

   a. If you're lucky and/or smart, `pip install streamlit` in your favourite Python environment should work. Run `streamlit hello` in your terminal to verify that streamlit works.

   b. If not: https://docs.streamlit.io/library/get-started/installation

2. Navigate to the `Production` folder using Terminal (`cd` your way there), then run `streamlit run Home.py` in your terminal.

3. **When you try out some of the pages, you'll likely see some horrid error about a missing CSV.** Normally you'd have to go into code to change the filepath, but since we're such nice people, we made a no-code fix for it!

   a. Simply copy the filepath to the CSV included in the `Production` folder, then go to the `settings` page (check the navbar on the left, the little arrow in the top lefthand corner).

   b. There's a form for you to submit the filepath. Paste it in and hit submit. All the functions should now work.

   c. If it still does not work, please contact Tim at timothy_wee@mymail.sutd.edu.sg, or @weeotim on Telegram if urgent.