Application Manual (including Special Instructions)

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The application can be found at here: https://statin-tool.herokuapp.com/. Follow step 3-4 to navigate and look at the desired output from the instructions below.

In the event that the website does not work, you can run this locally.
To do this, Please follow the steps below:

1. Set up a virtual environment and run pip install requirements.txt to get all the required libraries.
2. Run python3 manage.py runserver and go to the localhost link that pops up. It would direct you to the homepage of our application.
3. The home screen is an empty select form where you can select any patient. Click on the drop down menu and select a patient you are interested in.
4. Once a patient is selected, their corresponding information, which includes the risk percentage and the attributes needed for the calculation, will show up on the screen. Additionally, the recommendations will show up as well.