Instructions for Mac Users

1. Install PostgresSQL and pgAdmin to your computer from here: <https://www.postgresql.org/download/>
   1. Type in “postgres” for the password when asked
   2. Leave default settings (Port: 5432) as the configuration is built for the default settings
2. Install Go Programming from here:

<https://golang.org/dl/>

After installation, shut down terminal then open it back up.

1. Once both are successfully installed, download the zip folder at <https://github.com/britneyepps/fitsizecalculator>

Extract this folder to your go src folder in /usr/local/go/src

You can use the ‘go get github.com/britneyepps/fitsizecalculator’ command to pull into the correct directory

1. Open up the terminal and navigate to the above folder for the application
2. Once in the application root folder navigate to the flyway folder and run using the following commands

cd flyway

flyway migrate

1. Once the migration is complete, navigate back to the main folder

cd ..

1. Type the following commands to install the necessary libraries

go get github.com/lib/pq

go get github.com/gorilla/mux

1. Type the following in the terminal

go install

1. Once this is complete now run the following command in the terminal

Fitsizecalculator

1. You will see a message that welcomes you to the StockX True Fit Calculator
2. Open your browser and type in the following address:

<http://localhost:8080/view/>

1. You can now use this page to view the APIs, review shoe data and the true fit calculation