

Feedback from Scientist

- Students need to create account to use the app. They should use their MTU email to make the account. This eliminates all most all spanning of the app.
- All the data from the app should be stored in a database.
- Students will need to able to download the their own data to a csv because they will need to make analysis on the data.
- Kuilin will want to download a csv all the data. He would like to be able to specify a date range and download all the data in that date range.
- An intersection is specified by the 4 legs, meaning there will 4 street names, one for north, one for east, one for south and one for west. Some the legs may have the same name. He will stress to his students the importance of correctly entering the street names.
- Cache data until the end of the session to reply back to the server, don't send information after every key press.
- Rather than recording the total data for a time duration, record data for individual intervals of the total time duration.

Feedback from Grad Student

- Make buttons easier to read in the daylight, white with blue text might be hard to see and read.
- Location of the Car/Semi toggle, and which color means it's pressed down.
- Buttons give feedback to let them let know they pressed it, as well as an undo button that lets students undo a button press
- Toggle could be on a one time basis
 - Semi's are more rare than cars
 - Toggle it for only one semi
 - Then automatically toggle it back
 - Lowers the chance that they miscount regular cars by not manually switching it back.
- Can't pause to teach the user how to use the app during the count phase, it invalidates the information getting counted, as you could easily miss vehicles passing by during the tutorial.

Feedback from HU students

- None yet, assignment due later for them.