

Where's My Bus?

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Last Week's Goals

- In the next week, we will have the zero-feature release ready and we also hope to begin work on the beta release. Our goal is to finish the ZFR by Wednesday so we can start the actual implementation of our modules on time. The following are our assignments for the week:
 - Becky: create skeletal code, write user documentation, build app home screen
 - Bryce: create skeletal code, write developer documentation, write system/integration tests
 - Daniel: build product website, setup server, setup continuous integration
 - David: create skeletal code, write developer documentation
 - Dylan: write developer documentation, write system/integration tests, set up server, set up continuous integration
 - Nick: determine build instructions, write system/integration tests
- Additionally, all of us will continue to learn the various frameworks and tools we will be using.

Progress

We completed the Zero Feature Release, but did not meet our goal of finishing Wednesday so several of last week's goals were not completed. There is some skeletal code, but there are no system tests and few modules have been implemented. We found the tasks in the ZFR to be more time consuming than expected, especially when setting up software tools.

This Week's Goals

- We will finish implementing searching for busses/neighborhoods by name. We will write clear box and black box unit tests for the components implemented, and we will write some system tests of the search feature.
- Our assignments for the next week are:
 - Everyone: revise parts of SRS/SDS originally written, write clear box unit tests
 - Becky: implement front-end components, coordinate front end implementers
 - Bryce: write black box tests, write system tests, implement front-end components
 - Daniel: implement back-end components, coordinate back end implementers
 - David: describe design patterns, implement back-end components
 - Dylan: write black box tests, write system tests, implement back-end components
 - Nick: write black box tests, setup Linux VM for system tests, write system tests