“Dude, Where’s My Shuttle?”

Team Bromance
Isabelle Rice (irice@uchicago.edu)
Jacob Sachs (jsachs13@uchicago.edu)
Getting from A to B

- Campus transit requires visual investigation.
- What if you could follow a list of simple directions?
Simple Shuttle Service
Current Options

- UChicago TransLoc
  - Cluttered and slow
  - Battery drain
- CTA Bus Tracker
  - Confusing list of stops and routes
- Visual Simplification
  - Eliminate useless data
Technical Details

- TransLoc Public API
- RESTful model
- Show user only relevant information
- Performance questions:
  - Rate limit from API
  - Location accuracy
  - Time estimates