



TMHT

Take Me Home Tonight

Rachel Blacker, Shawn Minarik,
Christopher Renus, and David Sparkman

Agenda

- Introduction
- Goal
- Audience
- Assignments
- Methodology
- Data Model
- Technologies
- Compatibility
- Demo
- Future Plans
- Q&A

“

To provide a way for students to find rides to and from school easily, even if they don't have a car or know someone who has one.

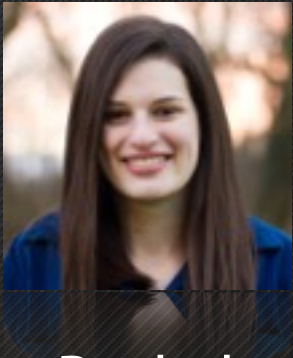
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Our Goal

Our Audience

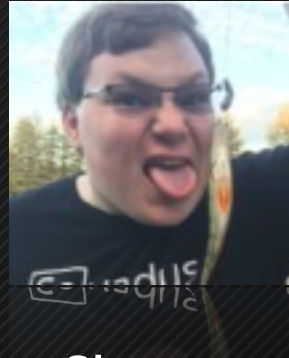
- Students, Faculty, Staff within the RPI community
- Students who may not have cars on campus
- Anyone at RPI in need of transportation
- Eventually branching out to other campuses

Assignments



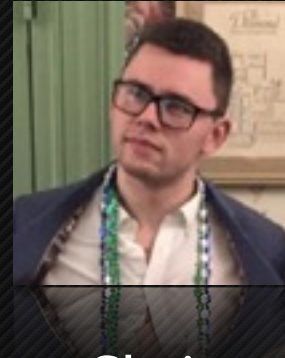
Rachel

Full Stack
Focus: CSS



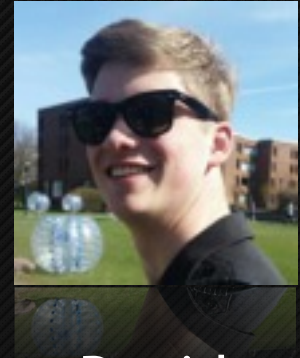
Shawn

Full Stack
Focus: Rides



Chris

Full Stack
Focus: Database



David

Full Stack
Focus: API

Our Methodology

- Agile -- Scrum
 - Weekly meetings
 - Large to do list (product backlog)
 - Week long sprints



Product Backlog



Weekly Sprint Planning Meeting

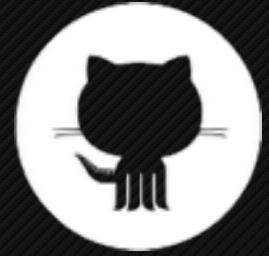


Sprint Backlog



Potentially Shippable Product Increment

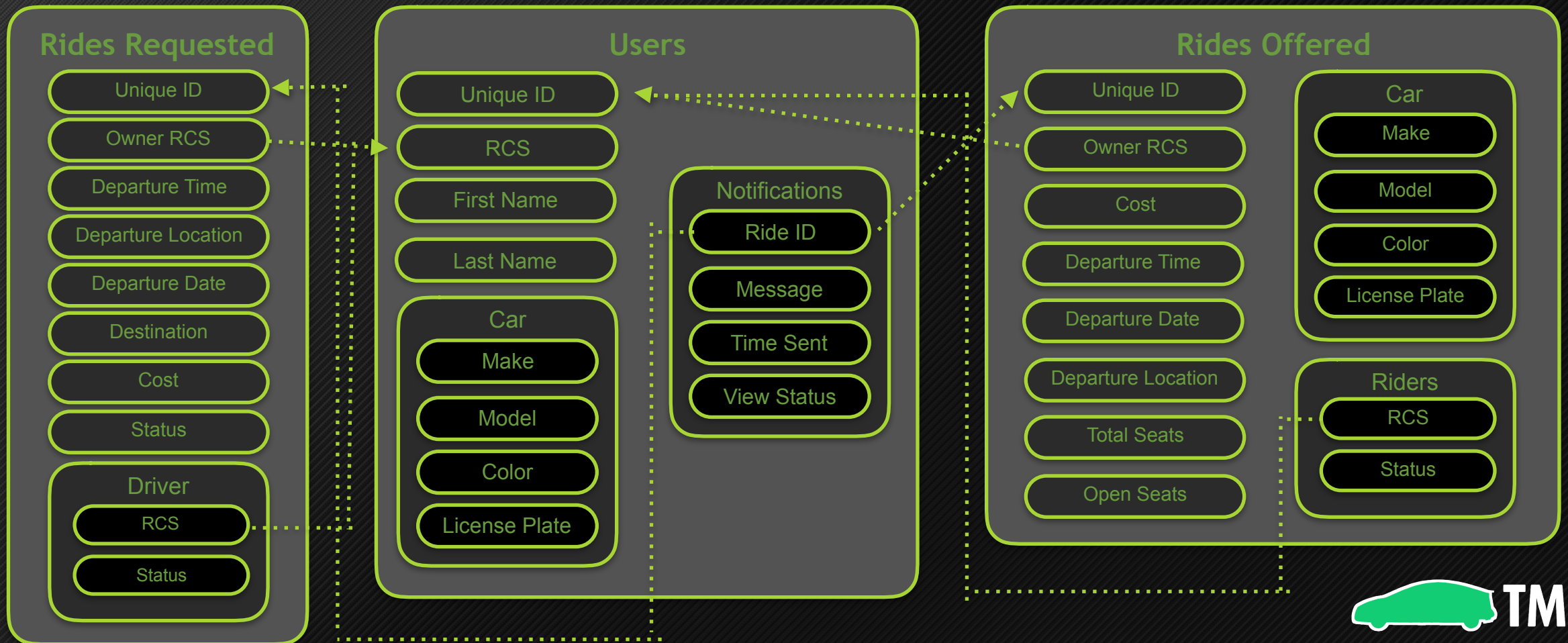
Technologies



express



Data Model



Compatible Browsers



Compatible Devices



Compatible Devices





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Demo



Future Plans

- Messaging service
- RPI Directory compatibility
- Integration with Google
 - Google Map for destination and origin
- Add in more available APIs
- Expand to other campuses/locations

Questions?



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