MICHIGAN STATE UNIVERSITY

Alpha Presentation MyKey Report Card

The Capstone Experience

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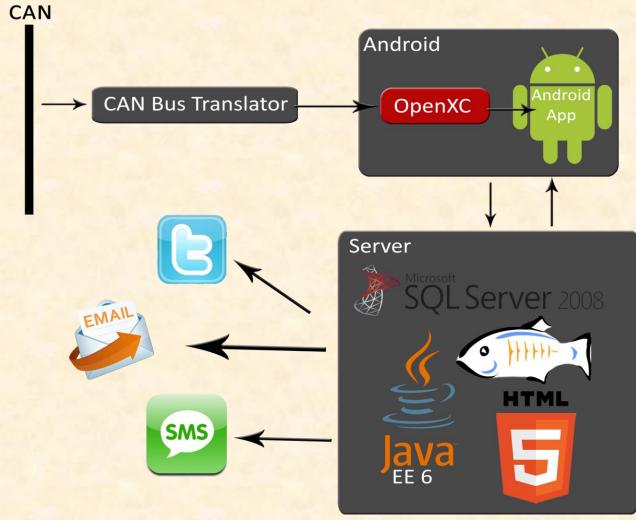
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Project Overview

- Driving habits report card displayed online and also e-mailed at user specified intervals
- Centralized website displays driving reports
- Warning messages via SMS, E-mail, Twitter
- Android interface displays real time data and uploads driving statistics
- Website allows a user to track multiple cars and drivers

System Architecture



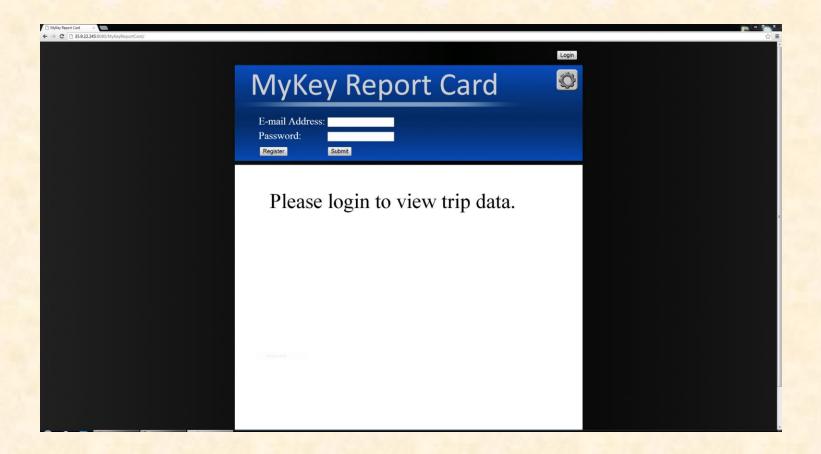


MyKey Dashboard Main View

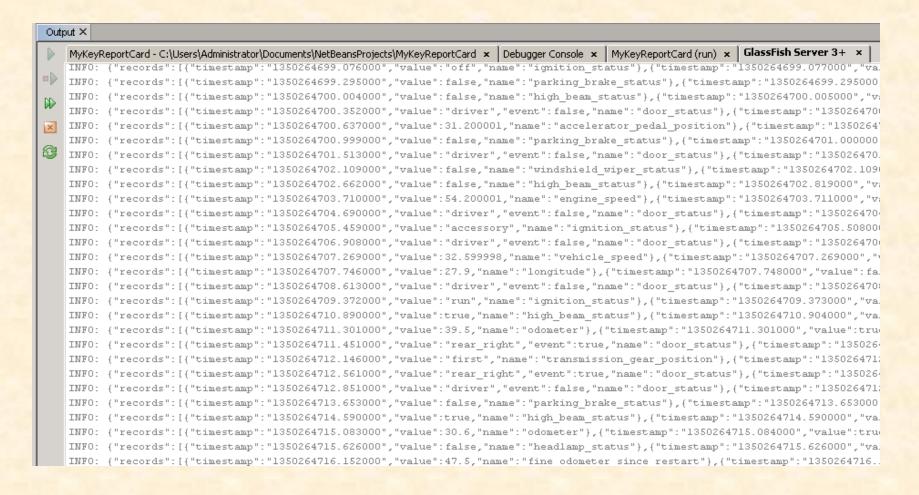




MyKey Report Card Login Page



Console Feed From Android Device



What's left to do?

- Login screen for Android application
- Finish visual output for Android application
- Add more data display options for report card
- Finish website visuals
- Test cases
- Optimizing database queries
- Stretch goal: online virtual dashboard