MICHIGAN STATE UNIVERSITY

Beta Presentation Predictive Rich Cards - Gemini

The Capstone Experience

Team GM

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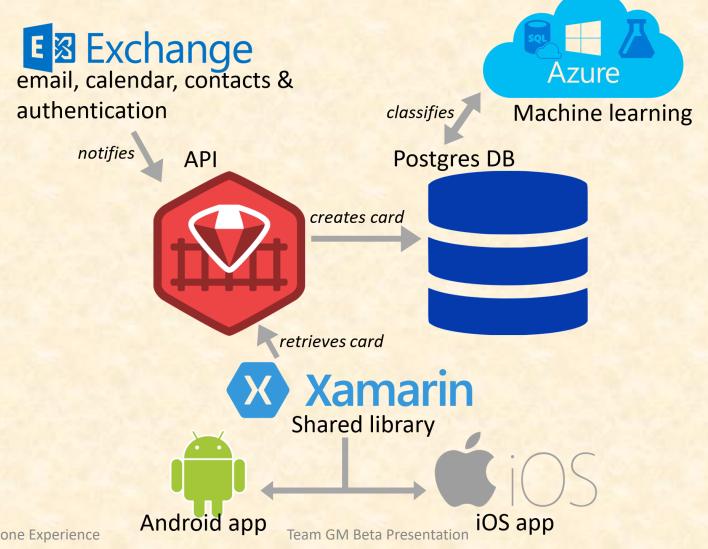
Fall 2016



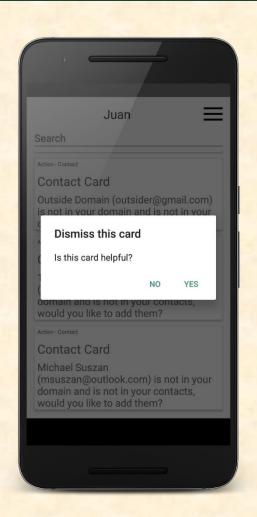
Project Overview

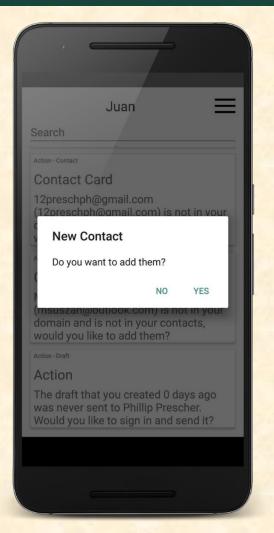
- Predictive Rich Cards, similar to Google Now, assists
 GM employees with daily tasks from their mobile devices
- Use machine learning methodologies and knowledge base to make suggestions to user
 - Suggest meeting times from email contents
 - Suggest when to leave for a meeting
 - Suggest adding to your contact list

System Architecture

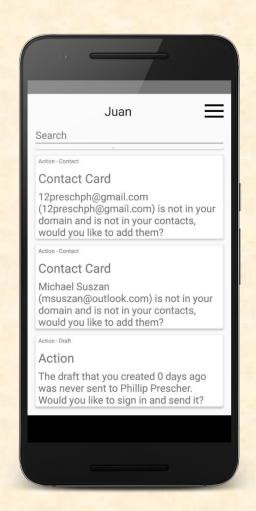


Meeting Feedback/Contact Card



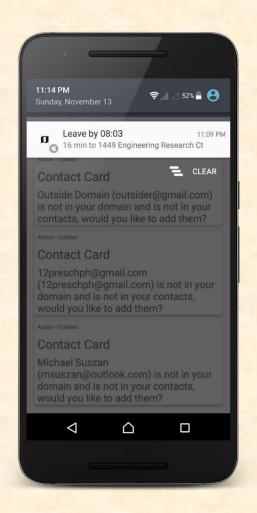


Action Cards/New Event Card



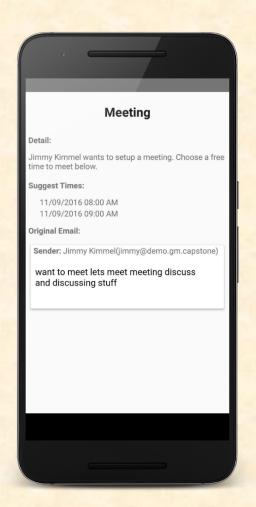


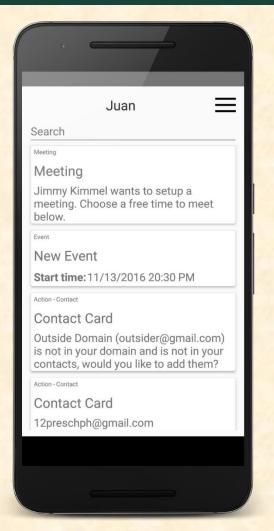
Status Notification/Login Screen



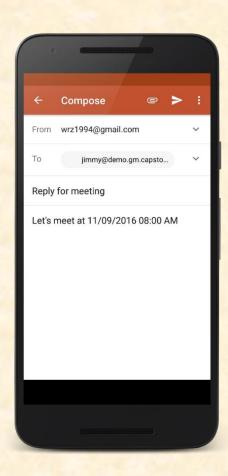


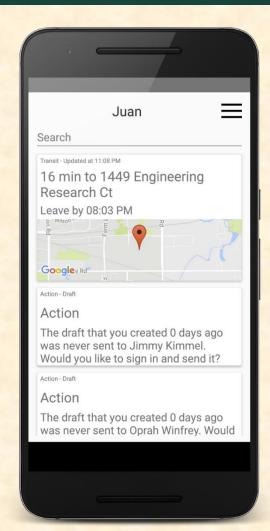
Meeting Suggestion/All Cards View





Email Template/New Event Cards









What's left to do?

- Continue training the model with user feedback regarding meeting emails
- Add rules to assist in classification
- Refine UI
- Refine classification of expense report emails

Questions?

