Mobility Vocabulary Development

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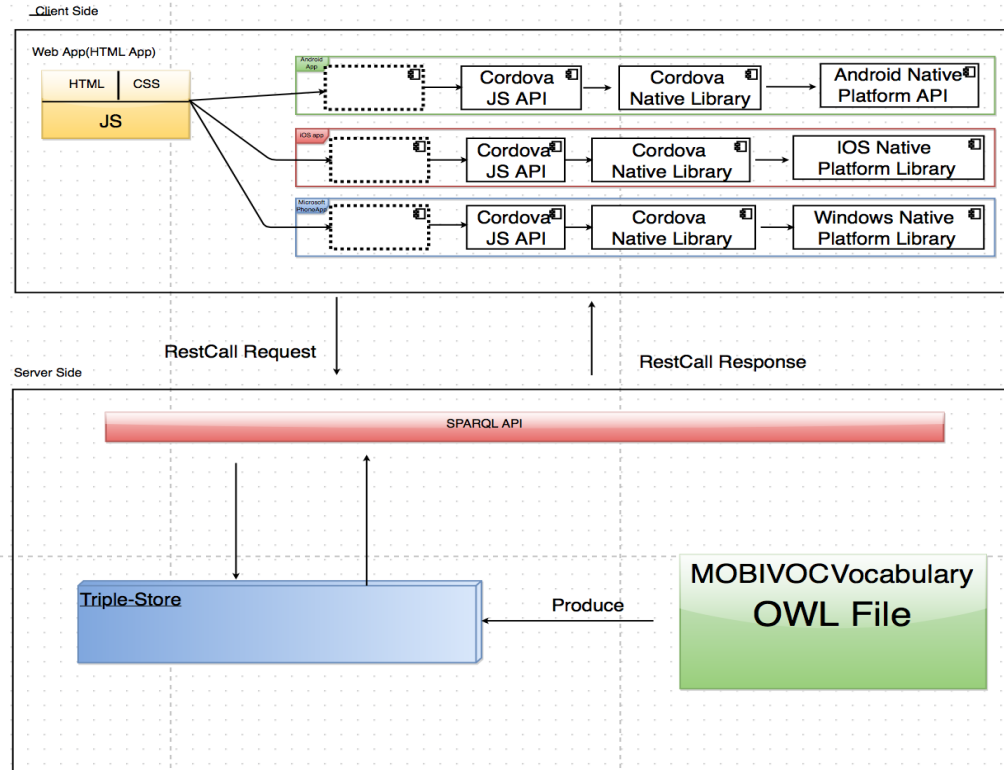MENTOR: NIKLAS PETERSEN   EIS LAB, SUMMER SEMESTER 2015

Outline

- Architecture Design

- Schedule

Technology

- Vocabulary development:
  -) OWL
  -) RDF Schema
- SPARQL API:
  -) Apache Jena
- Triple Store:
  -) Turtle (Terse RDF Triple Language)
- Client-Side development:
  -) Apache Cordova

Architecture Design

Schedule

- Vocabulary Development   -- 25.05.15 - 29.06.15
- Implementing Vocabulary Usage Solution -- 29.06.15 - 20.07.15
- Documentation Presentation   -- 20.07.15 - 03.08.15
- Test Case Presentation   -- 03.08.15 - 17.08.15
- Poster Presentation   -- 17.08.15 - 01.09.15
- Preparing Final Presentation   -- 01.09.15 - 20.09.15