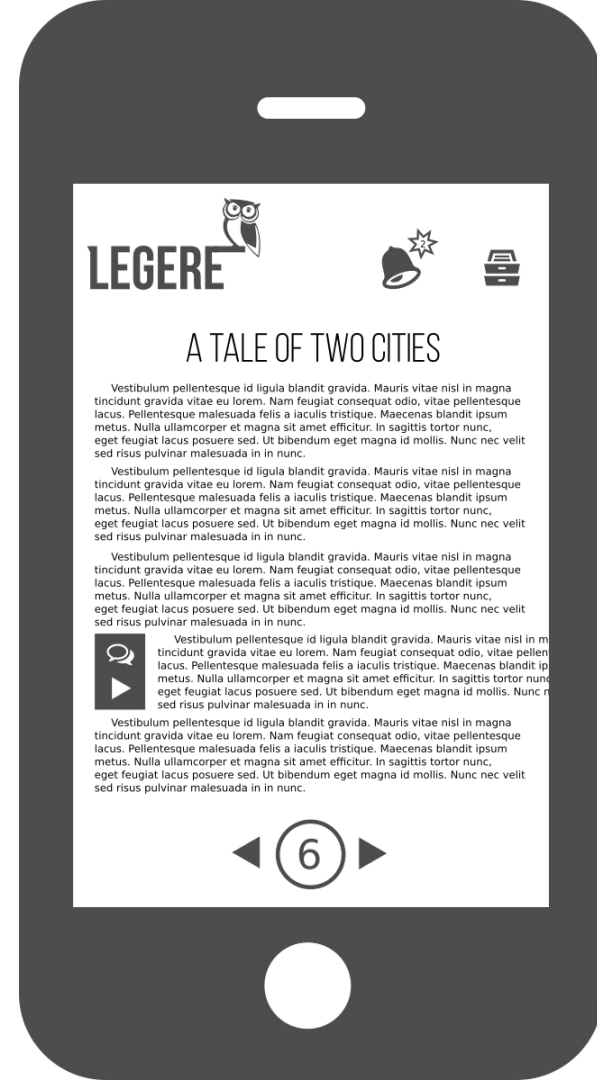


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Nick Huynh
(Wi 16)

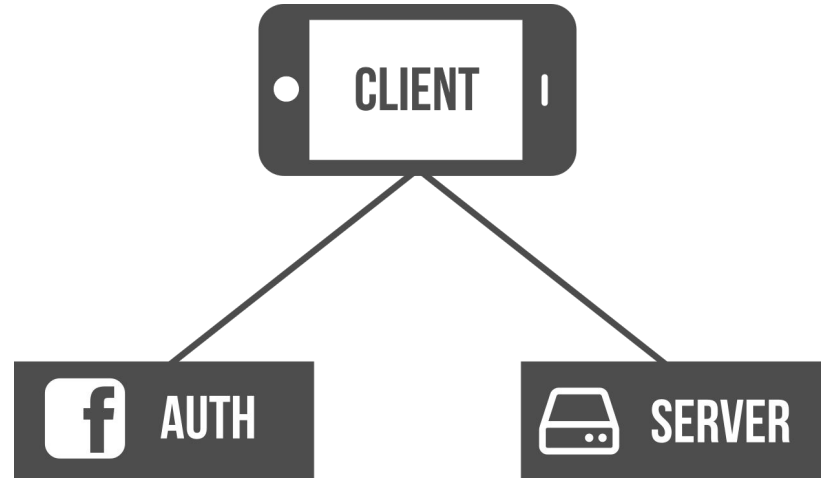


- People lack meaningful discussions about books and miss subtle but important details
 - English class vs. reading on your own
 - Reading at your own pace
- Book Club App
 - One book at a time
 - Comments to enhance engagement
 - Archive of old books with comments



System Design

- **Client side application**
 - *ReactJS* component architecture
 - Built for web, packaged for phones (iOS, Android) with *PhoneGap*
- **Server side application**
 - *NodeJS* REST API communicating with JSON
 - Storage of user records (discussions, ratings) associated with books
- **Login System**
 - *Facebook* authentication
 - Server application utilizes FB user IDs generated from authentication



Considerations / Challenges

- Producing a user friendly reader that integrates a forum for discussion on book passages
- Legality of displaying books
- Competitors with Kindle and Rooster