



Search Party: CourseSeek

Sprint #1

Chrishaun Mitchell, Elizabeth Celedon-Jasso,
Shawn Lee , Jenny Huang , Howard King



Completed Epic/Story Cards

- Creating an Android Studio Project
 - Every member has an android emulator installed and currently getting familiar with it
- Creating Sequence Diagrams
 - View History
 - Search
 - Favorites
- Creating State Diagrams
 - Signup/Login
 - Search
- Create Use Case Diagrams
- Selecting a theme
 - Registration
- Set up database
 - MySQL



Backlog Story Cards

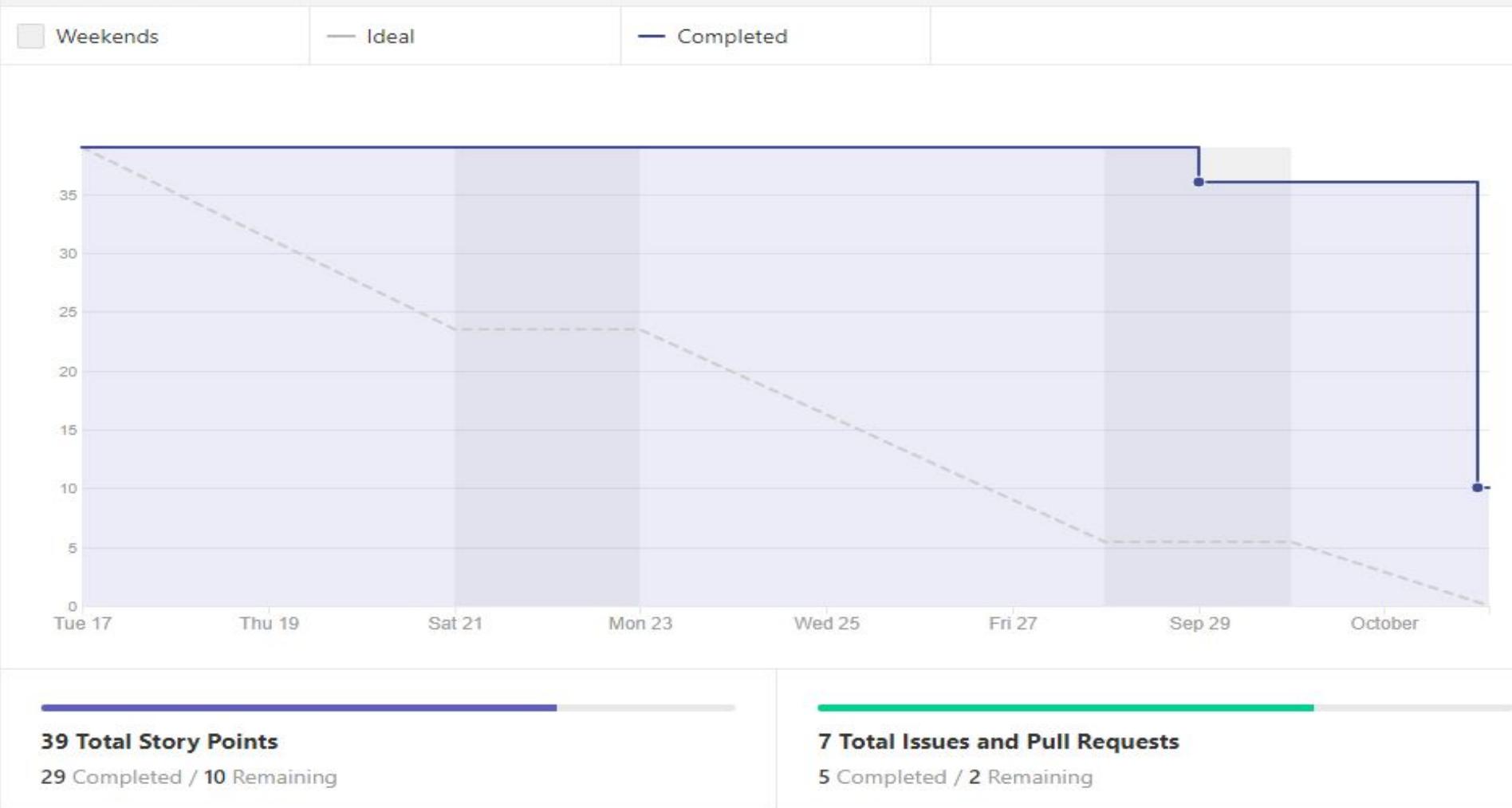
- Sketching out database tables
 - Determining exactly what data will be stored, the keys, and how the tables will be connected
- Connecting Database
- Design wireframe for all features that will be included
- Research how to utilize the API



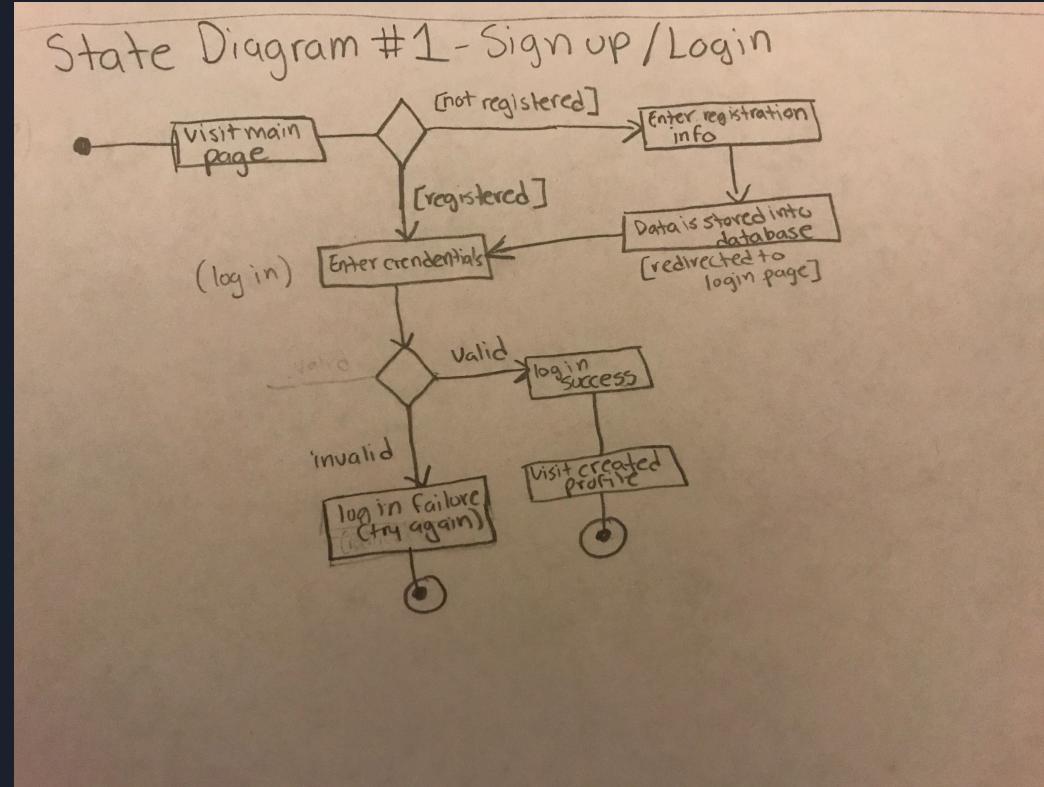
Risks/Difficulties

- Estimation Risks
 - Some of us are still not familiar with Android Studios.
 - Installation problems with Android Studios
 - Have to re-install
- Tools
 - Database connection problems (gray area)
 - May have to use a localhost instead of a cloud

Burndown report



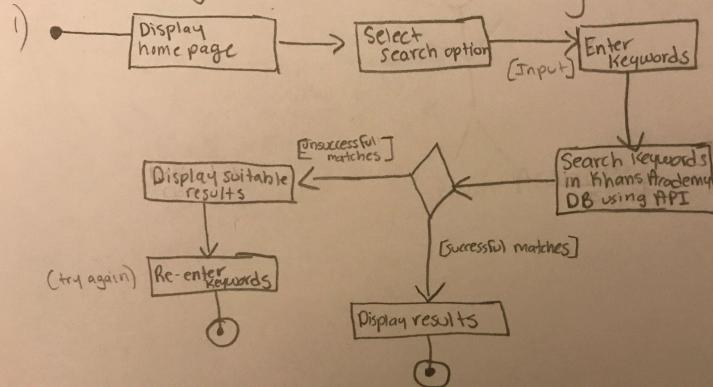
Signup/Login State Diagram





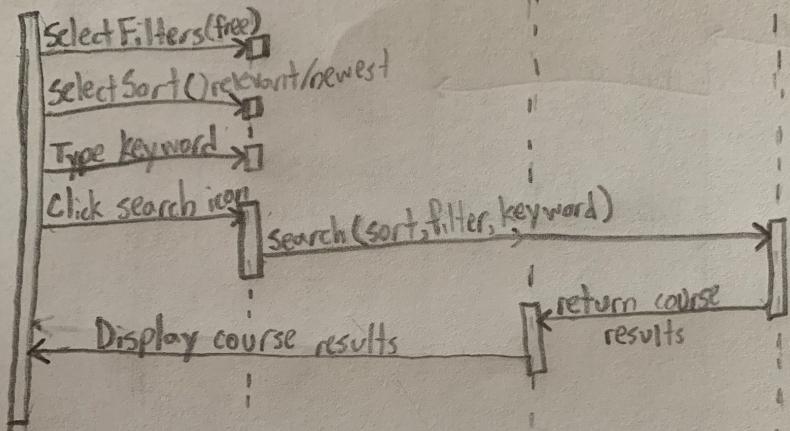
Search Diagrams

State Diagram #2 - Searching for course



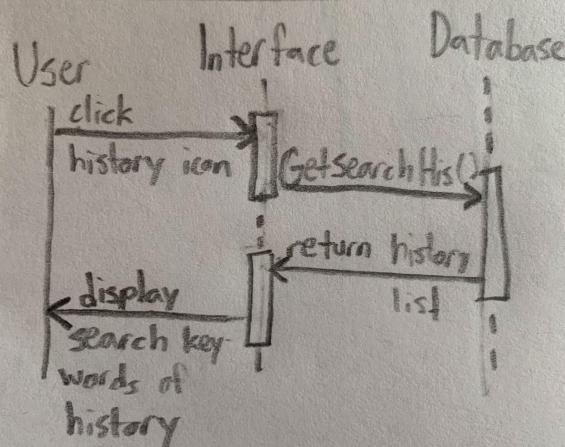
Search

User Interface SearchResults Database

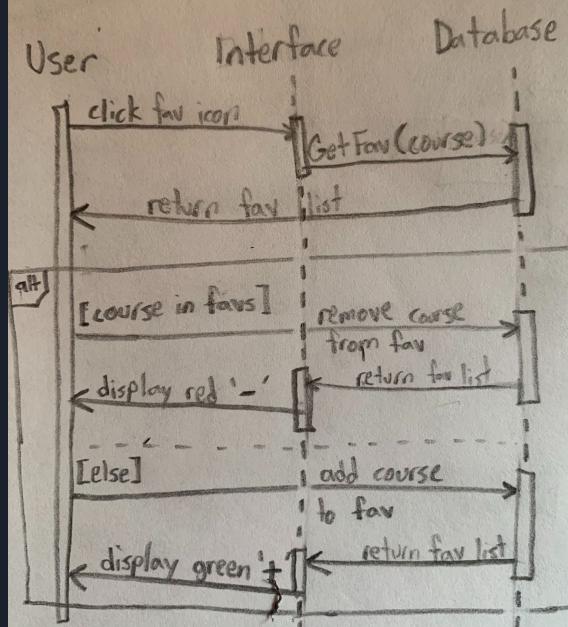


Sequence Diagrams

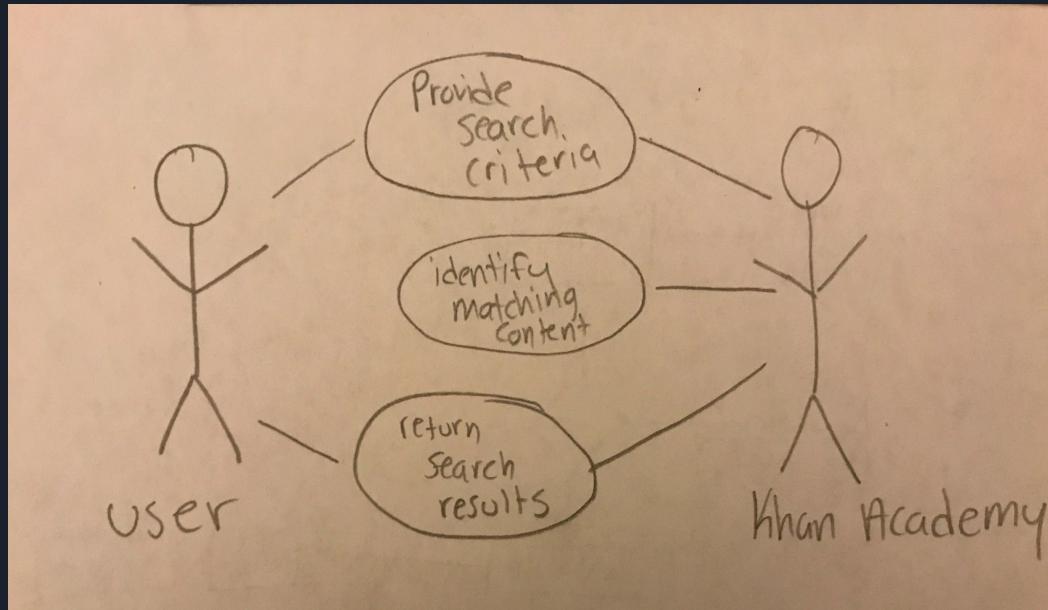
View History



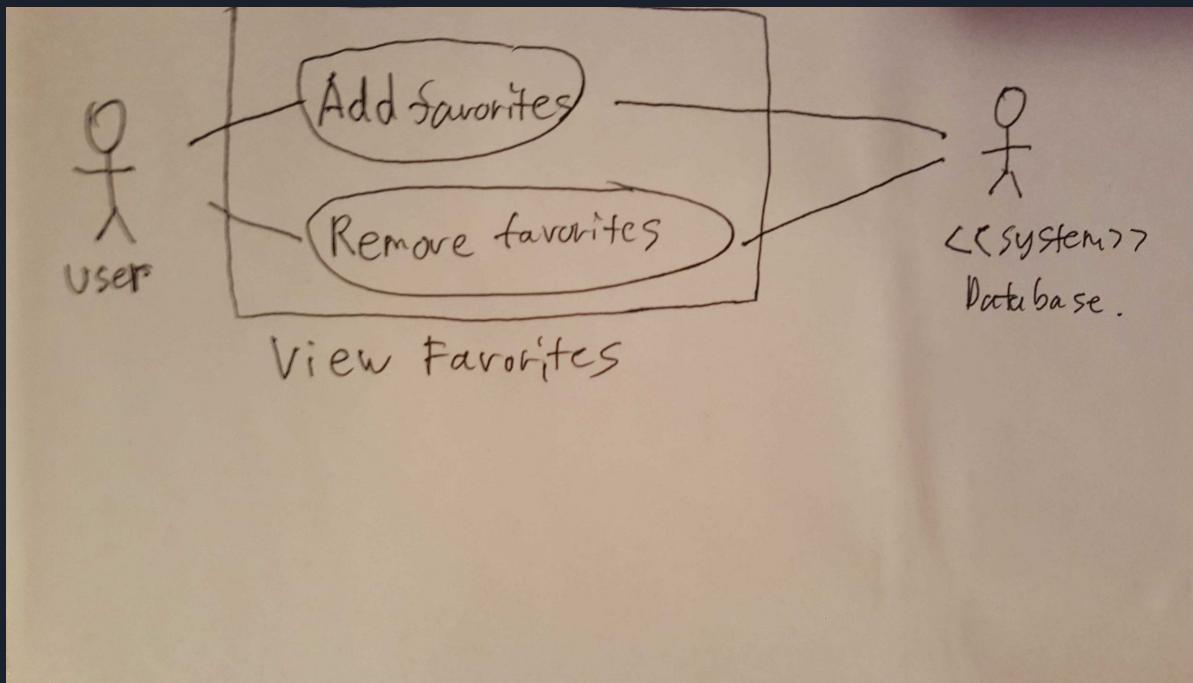
Favs (1 icon w/ 2 functions)



Use Case Diagram



Use Case Diagram



Layout for Registration

