

# CAPSTONE 4ZP6 PROJECT

## FINDDIT

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Requirement No.	Requirement Name	Priority Rank	Use Case
1.1	Registration Page & User Profile	P0	User Registration
2.1	Group Creation	P0	Group Creation
3.1	Users joining Active Sessions	P0	Join Group
3.2	Users joining Active Sessions	P1	Switching between Groups
3.3	Users joining Active Sessions	P0	Join Group
4.1	Swipeable Stack UI to allow users to vote	P0	Swipe to Vote
4.2	Swipeable Stack UI to allow users to vote	P0	Swipe to Vote
5.1	Ranking Leaderboard	P1	Ranking Leaderboard
7.1	Cost Optimization Algorithm	P1	Create an algorithm to maximize happiness in the group.

### Percentage of Completion

Our percentage of completion for this project is 90%. At this stage, we have successfully implemented a robust set of features in the backend and frontend which ensures our core functionality is available. Our cloud services and databases are seamlessly integrated and communicate effectively. While we have not published or deployed our application, this decision was deliberate as we wanted to prioritize implementing our core features and refine the application. The absence of acceptance and performance tests does reduce our testing quality however we have implemented unit tests and conducted adequate manual testing to ensure a great user experience.