Team 17

Team Member Name	PID	UCSD Email ID
Patrick Liu	A14145491	ptliu@ucsd.edu
Yutong Qiu	A91083633	yuq005@ucsd.edu
Daniel Tan	A13700426	dyt002@ucsd.edu
Wenyi Li	A92126727	wel164@ucsd.edu
Duy Pham	A13306494	dnp014@ucsd.edu
Beverly Li	A13523828	bel058@ucsd.edu

Milestone 1 - Planning Phase

Risk Analysis

Following guidelines on Moodle (Link: https://csemoodle3.ucsd.edu/mod/page/view.php?id=1321)

Risks:

Risk 1: Not meeting enough

Description: Schedule conflict

Severity: High

Resolution: Communicating through slack

Status: Resolved

Risk 2: Not communicating with the customer enough

Description: Customer may have a different idea than what is implemented

Severity: High

Resolution: Ask more questions or as many as needed

Status: In progress

Risk 3: Failure to make a good estimation

Description: Estimation not accurate due to lack of experience and lack of skills

Severity: High

Resolution: Start learning and adjust estimation as the project progresses

Status: In progress

Risk 4: Unfamiliarity with music app and location APIs

Description: estimation will be larger because we have to take learning into

consideration

Severity: High

Resolution: Read documentation for API, work with someone more experienced

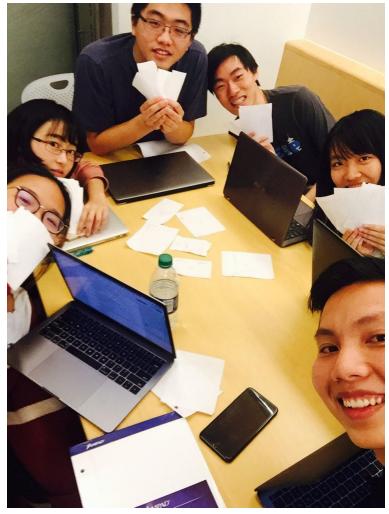
with the API

Status: In progress

Our **initial velocity** is 0.5. Since we did not know our productivity and familiarity on android and team programming, we supposed that we are only working half as productive as we were expected to.

Planning Poker

Following guidelines on Moodle (Link: https://csemoodle3.ucsd.edu/mod/page/view.php?id=1321)



Planning poker record:

User Story	Hands	False Assumption
1	20 22 20 20 36 20	Did not take UI implementation into account; Overlook the complexity of implementing albums; Rick Ord's Law
1	20	
2	14 12 20 30 15 16	Overlook the complexity of Flashback mode; UI takes long time (UI is actually mostly finished by US1);
2	20	
3	2235510	Buffer zone in between tasks; Overlook testing
3	5	
4	6 5 4 4 3 3	There are two buttons (it is actually one button switching states);
4	4	
5	12444	Still have to do favorite buttons in this user story (actually done in user story one); exact same functionality as user story 4
5	2	

URL of ZenHub Project:

Insert ZenHub URL here

 $\frac{\text{https://app.zenhub.com/workspace/o/cse-110-winter-2018/cse-110-team-project-team-17/boar}{\text{ds?epics=119213100_10\&repos=119213100}}$

Note: Make sure to cover the below 4 items <u>in</u> your ZenHub project

- User Stories (including UI wireframes, if not included below)
- Tasks

- Iterations
- Scenario-Based System Tests (We recommend a "Developer Story" at the end of the Iteration to hold these, one Task for System Test.)

<u>User Interface Progressions/Screens (Wireframes)</u>

Only if you don't store User Stories in ZenHub, insert here, ordered and labelled by User Story

None