## Agile Software Development For Team 10, Organization and Write-Up by Jeremy Scott 1/23/2016

### Platform for Agile Organization:

Pivitol Tracker <a href="https://www.pivotaltracker.com/n/projects/1513342">https://www.pivotaltracker.com/n/projects/1513342</a>

# Story Completion Schedule \*High Level Architecture must be completed before Monday Next Week



DR: David EH: Eric

GR: Gabriel

HT: Helen

JS: Jeremy

SK: Sri

Our team met at starbucks to play planning poker. We assigned priority and time to each user story. Jeremy organized the stories, priorities, tasks and schedule. **Each member is to find their initials attached to each story and decompose each into scenarios**. This was supposed to happen during meeting on Slack, but a lot of time was spent planning for the **design meeting** (which will occur on Sunday at 3-6pm in a study room at the school library) and scenarios were not finished. Also I may have accidentally deleted some while trying to clean up and summarize the meeting channel's meeting session.

Please finish writing scenarios for each of your stories before the design meeting on Sunday. So the next meeting we can begin working early on android activities.

Scenarios translate into additional tasks. This must be finished BEFORE the design process starts. The design process MUST be finished before monday Feb 1st. The schedule can be adjusted by experimenting with "Velocity" on pivital tracker.

Jeremy acts as Slack-Ambassador with Team 12 and has invited all members to their slack channel. Gift Exchange assumptions/ambiguities can be clarified there

Right now we have no communication with Team 11 whatsoever. Who know what's going on there? Let's hope we aren't butchering their app.

**Each Member has been assigned exactly 20 points worth of story work**. This is to keep the coding as fair as possible. Points are 1, 2, 4, and 8 for each story. I did my best to make it as fair and even as possible. If anyone is finished with a story, the 2 team members tagged to that story should help with one of the next stories due this week, if the new story owners need/want help of course.

#### Plan as of today

#### Before Feb 1:

- decompose every user story into scenarios and tasks, before:
- design the architecture of the app
- create activity pages, buttons, text fields.

#### After Feb 1:

- use pivitol tracker to work on stories in order of YOUR assigned stories. making sure that the story is populated with TASKS, generated the the scenarios you and partner create for the story.
  - work with your PARTNER: there are 2 ppl assigned to each story to make sure that I could assign everyone equal points worth of work. The cool thing about the binary exponential point system is that it's possible for an even or odd number of people to have equal work if we put them in pairs on each story.
- Verify and test functionality at the end of each iteration (~1 week I think)
- After the product works (after the last iteration): we style the app with harmonic colors (try <a href="http://paletton.com/#uid=1000u0kllllaFw0g0qFqFg0w0aF">http://paletton.com/#uid=1000u0kllllaFw0g0qFqFg0w0aF</a>) and any images or graphics we want.





If you are working on a story with another member. Use the direct communication channel on slack or work together somewhere else. It doesn't matter as long as you can coordinate.