

SpRINT 1 REPORT

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Product Name: Haru (하루)

Team Name: One Day

Sprint Completion Date: 07/10/2016

Revision Number: 3

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# actions to stop doing

* Using email as a method of communication
* Having group meetings on Sunday night
* Not checking in on group discussions at least once a day

# Actions to start doing

* Using Slack as our primary communication with each other
* Having SCRUM Meetings on Monday & Wednesday after class, as well as Saturday Afternoons
* Updating Group SCRUM documentation as new information is available

# Actions to Keep doing

* Openly communicate with one another about meetings and work distribution
* Contributing to discussions and project work
* Following SCRUM procedures

# Tasks Completed This Sprint

1. As an app manager, I want to connect to the user’s GPS data so that we can track the location of the user throughout their day. (3)
   1. Start Android Studio Project (1 hour)
   2. Link Google Maps API (1 hour)
   3. Generate Correct Permissions to Track Phone’s GPS (2 hours)

Estimated time: 4 hours

1. As a user, I want to see a Google Map so that I can keep track of where I went throughout my day on the map. (5)
   1. Load Google Maps API Activity into Android Project (1 hour)
   2. Build into the Generated User Interface (1 hour)
   3. Link Google Maps Functions to User Interface Actions (3 hours)

Estimated time: 5 hours

1. As an app manager, I want good documentation for every part of the SCRUM process so that I have a better understanding of what is going on. (3)
   1. Create Template Documents for Each Part of SCRUM Process (3 hours)
   2. Update Documents Continually as New Information is Available (1 hours)

Estimated time: 4 hours

1. As a user, I want to see the map and tracks intuitively so that I am not confused about what I am trying to do. (5)
   1. Generate basic UI as discussed (3 hours)
   2. Add button to go back to the previous day’s daily track (1 hour)
   3. Add button to go to today’s daily track (1 hour)

Estimated time: 5 hours

1. As a user, I want to add comment to track so that I can record my feelings. (8)
   1. User should be able to make a pin on the track (3 hours)
   2. Each pin refers to a comment. (3 hour)

Estimated time: 6 hours

# Tasks not Completed This Sprint

1. As an app manager, I want to draw tracks on the map to provide the user with the ability to see a daily path of where they went throughout their day. (13)
   1. Create a Template to save the GPS location and time spent there (4 hours)
   2. Automate how application keeps track of info throughout the day (6 hours)
   3. The track color will gradually change as the time passes by (4 hours)

Estimated time: 14 hours

# Work Completion Rate

Total User Stories Completed: 4

Approx. User Stories per Day: 4/7 = 0.57 US/day

Estimated Ideal Work Hours Completed: 24

Approx. Ideal Work Hours per Day: 24/7 = 3.43 IWH/day

# Images of prototype created

