**Project Status Report I**

|  |
| --- |
| Date of Report Issue/Prepared: January 19, 2020 |

Report Prepared By: Akwasi Himah, Alan Pintor, Elder Guerra, Robert Slezak

Employer/Organization: N/A

|  |  |  |
| --- | --- | --- |
| Project Name:  Project Team:  Period Reporting:  Overall Project Health | Running Champions | |
| T06 | |
| Start Date: **Jan 06, 2020** | End Date: **Jan 19, 2020** |
| Yellow (Warning) | |

Summary

|  |
| --- |
| **Project Status Summary** |
| * All team members are working with Ionic and are becoming familiar with the framework. * We have deployed our project using the framework and done some preliminary testing and analysis to ensure the application is going to work perfectly with both Android and iOS. * Our application has been designed with a few tweaks to make it as user-friendly an application as possible. * We have setup an external repository to ease the workflow of each team member’s code implementation and to avoid any overlapping code. * Initial pages have been created blank for each screen. * Some of the pages have been completed but have not been finished. * Database has not been setup yet. |

|  |  |
| --- | --- |
| **Accomplishments as Planned** | **Planned but not Accomplished** |
| Learning Ionic Framework | Some pages initial design and navigation  incomplete |
| Initial setup for the project on GitHub | Setup databases |
| Creating blank pages for each screen |  |
| Some pages filled in with basic design and  navigation |  |

Upcoming Objectives for Jan 20, 2020 to Feb 2, 2020

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | | **Planned Activities/Tasks for Next Period** | |  |
| Activity/Task | Assigned To | | Duration | Date |
| Setup database locally with tables | Elder Guerra | | 5 days | Jan 24, 2020 |
| Setup remote database with table definitions | Alan Pintor | | 5 days | Jan 24, 2020 |
| Implement tracking page and save to database | Robert Slezak | | 5 days | Jan 31, 2020 |
| Implement Registration and Login with saving to database | Akwasi Himah | | 5 days | Jan 31, 2020 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Milestones for Next Period** | | |
| Milestone (Objective) | | Assigned To | Delivery Date |
| Catch up of incomplete tasks | | Elder Guerra,  Robert Slezak | Jan 24, 2020 |
| Setup databases | | Alan Pintor,  Elder Guerra | Jan 24, 2020 |
| Tracking implemented | | Robert Slezak,  Akwasi Himah | Jan 31, 2020 |

Managing Issues and Risk

|  |  |  |
| --- | --- | --- |
| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Team members have been sick and recovering from surgery leading to us being behind on development | Team members will be recovered and we will need to devote extra time to catch up on what we are now behind on | Jan 24, 2020 |
| Learning curve for Ionic | Team members will need to continue to become familiar with the framework and help each other with any difficulties encountered | Jan 31, 2020 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Upcoming Risks** | **Risk Ranking**  **(Hi, Med, Low)** | **Risk Impact**  **(Hi, Med, Low)** | **Mitigation Strategy** |
| Learning how to use firebase to host our remote database | Low | Medium | We are going to spend time learning and help each other if we have any issues |

**Submission Guidelines:**

Please submit as “T<team number>\_ProjectStatusReport1”.

For e.g. T36\_ProjectStatusReport1

This is a group submission i.e. one per group.

**Due Dates:**

**Sunday, Jan 19, 2020 (11:59 p.m.)**