

**The University of the West Indies**

**Department of Computing and Information Technology**

**Undergraduate Project Course**

**Weekly Status Report**

**Project:** University Shuttle Routing and Tracking System **Date:** 27/03/2019

**Iteration:** Iteration 1

**Implementation Status:** Undergoing coding processes and pair programming.

**Highlights:** Heavy development of the application underway

**Risks or Issues List**:

List of any risks or issues that are critical for the success of the project.

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| --- | --- | --- | --- | --- |
| **Date Entered** | **Risk or Issue** | **Description** | **Resolution** | **Status** |
| 25/03/2019 | Credit card required for google maps usage | To get a Google Maps API key, payment information had to be entered for one of our group members | Payment information was added, luckily, they did not charge. | Resolved |

**Tasks in Progress or Completed in the Last Iteration:**List the tasks that each member of the project worked on up to the present time.

|  |  |  |  |
| --- | --- | --- | --- |
| **Task Name** | **Description** | **Team Member** | **% Complete** |
| Create listing of dynamic routes | Allowing admins to add routes to the database. | All members, spearheaded by Azel | 70 |
| Create detail of routes | Add functionality so that details of any static route can be viewed when clicked on | All members, spearheaded by Azel | 90 |
| Track vehicle movement | Allow drivers to update their real-time location and updates the movement on the map. | Azel and Amanda | 100 |
| Create a login screen | Create an activity screen for users to log into the application. | All | 90 |

**Upcoming Tasks for the Next Iteration:**

List the tasks that each project member is planning to work on in the upcoming iteration.

|  |  |  |
| --- | --- | --- |
| **Task Name** | **Description** | **Team Member** |
| Test product | Invite the students who signed up for testing to test the developed iteration. | Michael |
| Presentation Video | Complete the presentation video | All |