



# Project Status Report

**Project Name:** Bonifacio Global City (BGC) Bus Passenger Information System:  
Bus Tap

**Department:** School of Computing and Information Technologies

**Focus Area:** Transportation

**Product/Process:** Bus Tap

## Prepared By:

| Document Owner(s)     | Project/Organization Role                                  |
|-----------------------|--|
| ALCARAZ, Anna Lynn C. | Project Manager, Systems Analyst, Web and Mobile Developer |
| ANGOT, Sammy Boy M.   | Systems Analyst, Quality Assurance Analyst                 |
| BESMANO, Justin V.    | Systems Analyst, Mobile Developer                          |
| BRIOSIO, Job G.       | Systems Analyst  |

## Project Status Report Version Control

| Version | Date     | Author   | Change Description   |
|---------|----------|--|--|
| 1.0     | 01/29/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Brioso | <ul style="list-style-type: none"><li>• Document created</li></ul>                                     |
| 2.0     | 02/05/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Brioso | <ul style="list-style-type: none"><li>• Documentation revised</li><li>• UML diagrams revised</li></ul> |
| 3.0     | 02/12/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Brioso | <ul style="list-style-type: none"><li>• Development of mobile app started</li></ul>                    |

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| 4.0 | 02/19/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Create account page of the mobile app completed</li> <li>• Log in / log out page of the mobile app completed</li> <li>• Reset password page of the mobile app completed</li> <li>• Menu page of the mobile app completed</li> </ul>  |
| 5.0 | 02/26/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Maps module of the mobile app completed</li> <li>• Create account page of the web app being made</li> <li>• Log in / log out page of the web app being made</li> <li>• Reset password page of the web app being made</li> <li>• Menu page of the web app being made</li> </ul>   |
| 6.0 | 03/05/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Documentation for Midterms Presentation completed</li> <li>• Powerpoint presentation for Midterms Presentation completed</li> <li>• Create account page of the web app completed</li> <li>• Log in / log out page of the web app completed</li> <li>• Reset password page of the web app completed</li> <li>• Pages for the bus stops of the web app completed</li> <li>• Pages for the bus routes of the web app completed</li> </ul> |
| 7.0 | 03/12/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Pages for the bus schedules of the web app completed</li> <li>• Pages for the bus routes of the mobile app completed</li> <li>• Pages for the bus stops of the mobile app completed</li> </ul>   |
| 8.0 | 03/19/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Edited the Introduction of the Project Documentation</li> <li>• Edited the Related Systems of the Project Documentation</li> <li>• Edited the Technical Background of the Project Documentation</li> </ul>   |

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|------|----------|---|--|
| 9.0  | 03/26/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Edited the Event Table, Use Case Diagram, Full Use Case Description, and Package Diagram for the Project Documentation</li> <li>• Edited the Data Flow Diagram, Entity Relationship Diagram, Data Dictionary, Object Diagram, and Class Diagram for the Project Documentation</li> <li>• Edited the Activity Diagrams, Sequence Diagrams, State Machine Diagrams, Timing Diagrams, and Communication Diagrams for the Project Documentation</li> <li>• Edited the Component Diagram, Deployment Diagram, Composite Structure Diagram, and Interaction Overview Diagram for the Project Documentation</li> <li>• Edited the Vision and Scope, Software Requirement Specifications, Estimates, Work Breakdown Structure, Activity List, and the Gantt Chart for the Project Documentation</li> <li>• Completed the Feedback page of the mobile and web app</li> </ul> |
| 10.0 | 04/02/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Created the Change Management Plan Plan of the Project Documentation</li> <li>• Created the Quality Plan Plan of the Project Documentation</li> <li>• Created the Risk Management Plan of the Project Documentation</li> </ul>  |
| 11.0 | 04/09/18 | Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Briosio | <ul style="list-style-type: none"> <li>• Submitted Project Documentation for the Project/Thesis Defense</li> <li>• Completed Powerpoint Presentation and Audio-Visual Presentation</li> <li>• Completing the mobile and web app of Bus Tap</li> </ul>  |

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## 1 PROJECT STATUS REPORT PURPOSE

This Project Status Report is a document that the Project Manager uses to report on the status of the Bonifacio Global City (BGC) Bus Passenger Information System: Bus Tap to the Project Adviser and the CSPROJ2 Course Instructor to show the team's weekly progress.

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## 2 PROJECT STATUS REPORT

### 2.1 Project Status Report Details

- Current progress on the working prototype of the Bus Tap has been presented to the panelists during the Midterms Presentation of CSPROJ2. Comments of the panelists are being addressed and are being added on the documentation to be submitted for the Finals Presentation. Mobile and web development for the Bus Tap is ongoing.
  - The Bus Tap is a project that aims to create a passenger information system that will connect the passengers of the BGC Bus to the bus company through a web and mobile application, Bus Tap.
  - For the reporting period of April 3-9, 2018, the team submitted the Project Documentation last April 6, 2018, and has been preparing for the Project Defense Presentation on April 11, 2018. The Powerpoint Presentation and the Audio-Visual Presentation has been completed. The mobile and web app is also being finalized.
  - For the next reporting period of April 10-16, 2018, the team will be presenting the project on April 11, 2018. The team will also be revising the Project Documentation according to the panelists' comments during the Project Defense, and will be finalized for the submission of the hardbound Project Documentation on April 19, 2018.

### 2.2 Project Status Report

| Project Name   |                     |  |
|--|---------------------|--|
| Prepared By:<br>Anna Lynn C. Alcaraz<br>Sammy Boy M. Angot<br>Justin V. Besmano<br>Job G. Brioso   | Date:<br>04/09/2018 | Reporting Period:<br><b>04/03/2018 to 04/09/2018</b> |
| Project Overall Status:<br>Current progress on the working prototype of the Bus Tap has been presented to the panelists during the Midterms Presentation of CSPROJ2. Comments of the panelists are being addressed |                     |  |

and are being added on the documentation to be submitted for the Finals Presentation. Mobile and web development for the Bus Tap is ongoing.

**Milestone Deliverables scheduled for completion over current period**

| Milestone Deliverables      | Due Date   | % Completed | Deliverable Status |
|-----------------------------|------------|-------------|--------------------|
| Milestone 1                 |            |             |                    |
| • Project Documentation     | 04/06/2018 | 75%         | On Schedule        |
| Milestone 2                 |            |             |                    |
| • Powerpoint Presentation   | 04/09/2018 | 100%        | On Schedule        |
| • Audio-Visual Presentation | 04/09/2018 | 100%        | On Schedule        |
| Milestone 3                 |            |             |                    |
| • Bus Tap - Mobile app      | 04/10/2018 | 75%         | On Schedule        |
| • Bus Tap - Web app         | 04/10/2018 | 75%         | On Schedule        |

**Milestone Deliverables scheduled for completion over next period**

| Milestone Deliverables                | Due Date   | % Completed | Deliverable Status |
|---------------------------------------|------------|-------------|--------------------|
| Milestone 1                           |            |             |                    |
| • Project/Thesis Defense Presentation | 04/11/2018 | 0%          |                    |
| Milestone 2                           |            |             |                    |
| • GitHub                              | 04/11/2018 | 0%          |                    |
| • ProjectsWiki                        | 04/11/2018 | 0%          |                    |
| Milestone 3                           |            |             |                    |
| • Hardbound Project Documentation     | 04/19/2018 | 0%          |                    |

**Project impact of milestone success or failure for project remainder**

|  |  |
|--|--|
| Success for project remainder will have a higher chance of garnering a passing grade in CSPROJ2. | Failure for project remainder will garner a grade of R in CSPROJ2. |
|--|--|

**Project Risk Management Status**

| Risk and Description | Risk Chance | Risk Impact | Risk Priority | Change from Last Review |
|----------------------|-------------|-------------|---------------|-------------------------|
|----------------------|-------------|-------------|---------------|-------------------------|

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|--|--|--|--|--|

| <b>Project Issue Management Status</b> |                |                 |              |                  |
|--|----------------|-----------------|--------------|------------------|
| Issue and Description                  | Project Impact | Target Due Date | Issue Status | Issue Resolution |
|  |                |                 |              |                  |

|  |  |  |  |  |
|--|--|--|--|--|
| <b>Objectives for Next Project Status Review</b>   |  |  |  |  |
| <ul style="list-style-type: none"><li>• Project/Thesis Defense Presentation on April 11, 2018</li><li>• GitHub on April 11, 2018</li><li>• ProjectsWiki on April 11, 2018</li><li>• Hardbound Project Documentation on April 19, 2018</li><li>• Softcopy Project Documentation on April 19, 2018</li></ul> |  |  |  |  |

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### 3 PROJECT STATUS REPORT APPROVALS

Prepared by \_\_\_\_\_  
Anna Lynn Alcaraz, Project Manager

Approved by \_\_\_\_\_  
Mr. Jose Eugenio Quesada, Project Advisor

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