

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 |
| BRIOSO, Job G. | Systems Analyst |

Project Status Report Version Control

| Version | Date | Author | Change Description |
|---------|----------|--|--|
| 1.0 | 01/29/18 | Anna Lynn C. Alcaraz Sammy Boy M. Angot Justin V. Besmano Job G. Brioso | Document created |
| 2.0 | 02/05/18 | Anna Lynn C. Alcaraz Sammy Boy M. Angot Justin V. Besmano Job G. Brioso | Documentation revisedUML diagrams revised |
| 3.0 | 02/12/18 | Anna Lynn C. Alcaraz Sammy Boy M. Angot Justin V. Besmano Job G. Brioso | Development of mobile app started |

| | | | Create account page of the mobile app completed |
|-----|----------|--|--|
| | | Anna Lynn C. Alcaraz | Log in / log out page of the mobile app completed |
| | | Sammy Boy M. Angot Justin V. Besmano | Reset password page of the mobile app completed |
| 4.0 | 02/19/18 | Job G. Brioso | Menu page of the mobile app completed |
| | | | Maps module of the mobile app completed Create account page of the web app being made |
| | | Anna Lynn C. Alcaraz | Log in / log out page of the web app being made |
| | | Sammy Boy M. Angot Justin V. Besmano | Reset password page of the web app being made |
| 5.0 | 02/26/18 | Job G. Brioso | Menu page of the web app being made |
| | | | Documentation for Midterms Presentation completed |
| | | | Powerpoint presentation for Midterms Presentation completed |
| | | | Create account page of the web app completed |
| | | | Log in / log out page of the web app completed |
| | | | Reset password page of the web app completed |
| | | Anna Lynn C. Alcaraz Sammy Boy M. Angot | Pages for the bus stops of the web app completed |
| 6.0 | 03/05/18 | Justin V. Besmano Job G. Brioso | Pages for the bus routes of the web app completed |
| | | | Pages for the bus schedules of the web app completed |
| | | Anna Lynn C. Alcaraz Sammy Boy M. Angot | Pages for the bus routes of the mobile app completed |
| 7.0 | 03/12/18 | Justin V. Besmano Job G. Brioso | Pages for the bus stops of the mobile app completed |
| | | | Edited the Introduction of the Project Documentation |
| | | Anna Lynn C. Alcaraz Sammy Boy M. Angot | Edited the Related Systems of the Project Documentation |
| 8.0 | 03/19/18 | Justin V. Besmano Job G. Brioso | Edited the Technical Background of the Project Documentation |

| | | | Edited the Event Table, Use Case Diagram, Full Use Case Description, and Package Diagram for the Project Documentation Edited the Data Flow Diagram, Entity Relationship Diagram, Data Dictionary, Object Diagram, and Class Diagram for the Project Documentation |
|------|----------|--|---|
| | | | Edited the Activity Diagrams, Sequence Diagrams, State Machine Diagrams, Timing Diagrams, and Communication Diagrams for the Project Documentation |
| | | | Edited the Component Diagram, Deployment Diagram, Composite Structure Diagram, and Interaction Overview Diagram for the Project Documentation |
| | | Anna Lynn C. Alcaraz Sammy Boy M. Angot | Edited the Vision and Scope, Software Requirement Specifications, Estimates, Work Breakdown Structure, Activity List, and the Gantt Chart for the Project Documentation |
| 9.0 | 03/26/18 | Justin V. Besmano Job G. Brioso | Completed the Feedback page of the mobile and web app |
| | | Anna Lynn C. Alcaraz Sammy Boy M. Angot | Created the Change Management Plan Plan of the Project Documentation Created the Quality Plan Plan of the Project Documentation |
| 10.0 | 04/02/18 | Justin V. Besmano Job G. Brioso | Created the Risk Management Plan of the Project Documentation |

Project Status Report

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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.

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 March 27-April 2, 2018, the team created the Change Management Plan, Quality Plan, and the Risk Management Plan of the Project Documentation. The Congestion page and the Reservation page of the mobile app and the web app are being completed.
 - o For the next reporting period of April 3-9, 2018, the team will be completing the revisions for the Project Documentation before the submission on April 6, 2018. The team will also be editing the Powerpoint Presentation and will be creating the Audio-Visual Presentation for the Finals Presentation on April 11, 2018. User interface of the mobile app and the web app will also be finalized for the Finals Presentation.

2.2 Project Status Report

| Project Name | | | | | |
|----------------------|------------|--------------------------|--|--|--|
| Prepared By: | Date: | Reporting Period: | | | |
| Anna Lynn C. Alcaraz | 03/26/2018 | 03/20/2018 to 03/26/2018 | | | |
| Sammy Boy M. Angot | | | | | |
| Justin V. Besmano | | | | | |
| Job G. Brioso | | | | | |

Project Overall Status:

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.

| Miles | Milestone Deliverables scheduled for completion over current period | | | | | | | |
|-------|---|------------|-----|-------------|--|--|--|--|
| Mile | Milestone Deliverables | | | | | | | |
| Mile | stone 1 | | | | | | | |
| | Create Change Management Plan | 04/02/2018 | 50% | On Schedule | | | | |
| • | Create Quality Plan | 04/02/2018 | 50% | On Schedule | | | | |
| | Create Risk Management Plan | 04/02/2018 | 50% | On Schedule | | | | |
| Mile | stone 2 | | | | | | | |
| | Congestion page of the mobile app | 04/02/2018 | 50% | On Schedule | | | | |
| | Reservation page of the mobile app | 04/02/2018 | 50% | On Schedule | | | | |
| | Congestion page of the web app | 04/02/2018 | 50% | On Schedule | | | | |
| | Reservation page of the web app | 04/02/2018 | 50% | On Schedule | | | | |

Milestone Deliverables scheduled for completion over next period

| Milestone Deliverables | Due Date | % Completed | Deliverable Status |
|---|------------|-------------|--------------------|
| Milestone 1 | | | |
| Finalize the Project Context of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize the Purpose and Description of the Project Documentation | | 50% | On Schedule |
| Finalize the Objectives of the Project Documentation | | 50% | On Schedule |
| Finalize the Scope and Limitations of the Project Documentation | 04/05/2018 | 50% | On Schedule |

| Finalize Related Systems of the Project Documentation | 04/05/2018 | 50% | On Schedule |
|--|------------|-----|-------------|
| Finalize Technical Background of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Use Case Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Full Use Case Description | 04/05/2018 | 50% | On Schedule |
| Finalize Event Table | 04/05/2018 | 50% | On Schedule |
| Finalize Data Flow Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Entity Relationship Diagram | 03/26/2018 | 50% | On Schedule |
| Finalize Data Dictionary | 04/05/2018 | 50% | On Schedule |
| Finalize Object Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Class Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Activity Diagrams | 04/05/2018 | 50% | On Schedule |
| Finalize Sequence Diagrams | 04/05/2018 | 50% | On Schedule |
| Finalize State Machine Diagrams | 04/05/2018 | 50% | On Schedule |
| Finalize Timing Diagrams | 04/05/2018 | 50% | On Schedule |
| Edit Communication Diagrams | 04/05/2018 | 50% | On Schedule |
| Finalize Package Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Component Diagrams | 04/05/2018 | 50% | On Schedule |
| Finalize Deployment Diagram | 04/05/2018 | 50% | On Schedule |
| Finalize Composite Structure Diagram | 04/05/2018 | 50% | On Schedule |

| Finalize Interaction Overview Diagram | 04/05/2018 | 50% | On Schedule |
|---|------------|-----|-------------|
| Finalize Vision and Scope of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Software Requirements Specification of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Estimates of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Work Breakdown Structure of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Activity List of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Gantt Chart of the Project Documentation | 04/05/2018 | 50% | On Schedule |
| Finalize Change Management Plan | 04/05/2018 | 50% | On Schedule |
| Finalize Quality Plan | 04/05/2018 | 50% | On Schedule |
| Finalize Risk Management Plan | 04/05/2018 | 50% | On Schedule |
| Milestone 2 | | | |
| Edit Powerpoint Presentation | 04/09/2018 | 25% | On Schedule |
| Create Audio-Visual Presentation | 04/09/2018 | 0% | On Schedule |
| Milestone 3 | | | |
| Finalize User Interface of the mobile app | 04/09/2018 | 25% | On Schedule |
| Finalize User Interface of the web app | 04/09/2018 | 25% | On Schedule |

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

Project Issue Management Status

| Issue and Description | Project Impact | Target Due Date | Issue Status | Issue Resolution |
|-----------------------|-------------------|--------------------|-----------------|------------------|
| | | | | |
| | | | | |

Objectives for Next Project Status Review

- to finalize the Project Documentation, Powerpoint Presentation, and the Audio-Visual Presentation for the Finals Presentation on April 11, 2018
- to finalize the mobile app and the web app for the Finals Presentation on April 11, 2018

3 PROJECT STATUS REPORT APPROVALS

| Prepared by | Anna Lynn Alcaraz, Project Manager | |
|-------------|---|--|
| Approved by | Mr. Jose Eugenio Quesada, Project Advisor | |