**ARIJ**

**System Project Management Plan**

**Version: SPMP Draft**

**Prepared by**

**Arbaaz Polra Raul Sanchez**

**Jonathan Nguyen Isaiah Hernandez**

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**Preface**

**In this record, it covers an outline and a summary including schedule, objectives, purpose of this project.**

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**Introduction**

* 1. Project Overview

The goal of this project is to simulate a student information management system that is like Blackboard but with just the minimum features. These features include: Student’s name, Student’s ID, registered courses in the current semester, each exam’s score in one course, and GPA calculation in the current semester. This system will have two different types of login, user(student) and Administrator. The management system is managed by the administrator. It is the administrator’s duty to add(insert), update, and monitor the whole process. The only access the student will have is to view their details, and they will not be able to make changes.

* 1. Project expected outcome

This project is only for academic purpose. This is a team project of 4-5 people/students. The team members are expected to accomplish the project by working with each other. The project due on April 29, 2019. The location of the delivery UHD Blackboard where we will submit all the artifacts used for this project. These artifacts include source code, UML diagrams, SPMP, version control documentation, test cases, data storage files, and other necessary artifacts. All artifacts should have two copies, one copy will be uploaded on Blackboard and the second copy exists in GitHub of our team project. The GitHub account is set to be visible for all users so that our GitHub can be accessed for review by our Customer/Professor.

* 1. Evolution of SPMP

Any changes made to SPMP will be to the plan itself, it will be under version control. The document as its updated will be available to all members of this project and to the clients that are interested.

* 1. Acronyms

SRC = Source Code

LMS = Learning Management Plan

GUI = Graphical User Interface

SPMP = Software Project Management Plan

2.1 Process Model

The life cycle model we will be using for this project is

2.2 Structure

2.3 Responsibilities

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LMS- Learning Management System

SRC- Source Code