**Project Plan**

Project Name: Gradebook, Attendance and Seating Chart Project

Created By: Ryan Luong and Lydia Munoz (Group 2 Middle School)

**Introduction:**

The purpose of this project is to design a Middle School Management System. Our goal is to develop a secure, fast, dependable, user-friendly system that will allow the user to add new students, while keeping track of current student information as well instructor information.

**Scope:**

* The system includes a log in screen that will allow the user to enter their user - name and password. They can be identified as an Administrator or an Instructor. If the user forgets their login information they are taken to another screen where they can recover the information.
* As an Administrator you are allowed to retrieve information on employees, set salary, and keep track of Instructor data. You can also register new students and access guardian information, as well as keep track of student and teacher attendance.
* As an instructor you have access to student information, grades, attendance, and seating charts.
* Each of these modules has a specific role in the system that identifies it as a comprehensive School Management System. However, this system is not web based. The following are the main features/modules that will be used in this system:
* Administrative Module
* Instructor Module
* Student Module

**Programming Languages:**

Project will be completed using C# programming language with MSSQL for the database.

**Terms and Definitions:**

**Summary:**

This project will require the use of several screens for the user to navigate through either as an Administrator or an Instructor. The sample screens will be attached to this documentation.