

**Preliminary Analysis Report**



October 2, 2018

Caroline’s Classroom Robots

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**Introduction**

Classroom Robots is an administration and support application, designed to aid teachers in every aspect of classroom teaching. All project details have been supplied by Caroline for use in defining business and project requirements.

**Systems Request Summary**

Classroom Robots is an administration and support application, but it also includes programmed robots that support the teacher in the classroom. These robots will support the teacher by, interacting with students via tutorials and exercises, welcoming and tracking the attendance of all students who enter the classroom and tracking all activity of students within the classroom. These details will then be stored within the support application for later review by the teacher.

**Findings**

**Project Scope**

This project will create records for important classroom activities. From student attendance and grades to today’s exercises

### Constraints

### Low funding may stop the project from its best possible performance.

### Feasibility

### The project is fully feasible. While funding for multiple robots maybe a problem, creation and handling of the records system is entirely possible with available technology and budget.

### Recommendations

### Time & Cost Estimates

### Expected Benefits