Use Case Story 7

Functional Requirement- The system shall allow the user shall be provided a button to show the user all his class routes for the day in one screen.

Functional Requirement- The system shall be able retrieve the stored information of his classes from that day.

Functional Requirement- The system shall send the information to the GPS and get the entire routes that he will complete that day.

Non-functional requirement-The system must be capable of changing the screen from showing one route to showing All routes in the day in less than 4 seconds, 90% of the times.

Use Case Story 8

Functional Requirements- The system shall be able to connect to the GPS consistently to constantly get the information needed.

Functional Requirement -The system should calculate the shortest route from classes depending on distance and time of travel.

Functional Requirement- The system should use a timer to understand which destination the user is going to.

Non-functional Requirements- The system must be capable of connecting with google GPS, input the two destinations, and respond to the users with the shortest distance to class in less than 5 seconds, 95% of the time.

Use Case Story 9

Functional Requirements- The system shall be able to call the GPS function and get the users location

Functional Requirement-The system shall be able to use a timer and constantly call the gps function to get the location as accurate as possible.

Non-functional Requirements- The system must be capable of connecting to the GPS and getting the users exact position each time after recalculating in less than 2 seconds, 98% of the time.