

GROUP MEMBERS

ROLL NO

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2016-CE-039

INTERNAL ADVISOR

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PROJECT NO:09

ROLL NO GROUP MEMBERS

2016-CE-042 **BUSHRA ALAM**

SYED Q.ATHER 2016-CE-199



Goals of the Project

- The goal is to ensure student security by tracking and monitoring.
- Automatic attendance is another surplus to reduce errors in performance.
- Online student updates. So that the parents and teachers remain well informed.

System Features

• TRACKING

With the help of Global Positioning System real time monitoring of school bus & kids can be marked.

• ONLINE ATTENDANCE

Automatic attendance through RFID cards or thumb prints.

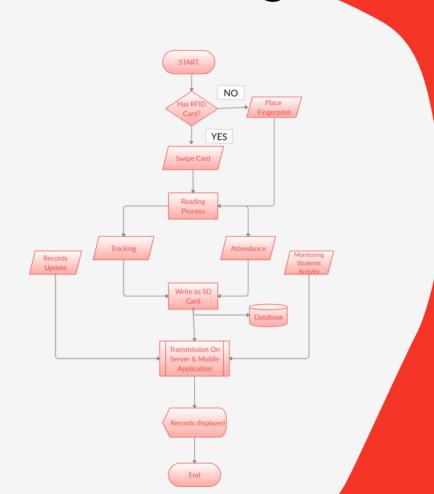
• MONITORING

Parent's can watch their child's presence and activity in college.

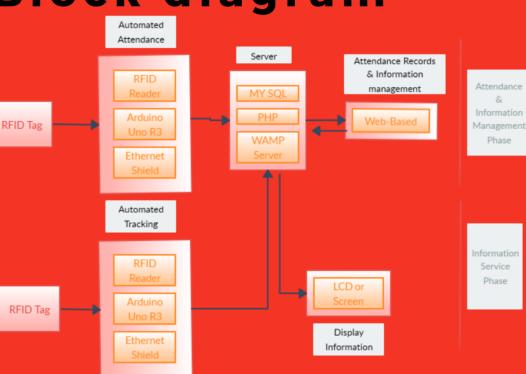
• RECORD UPDATES

Students grade and important announcements are posted on application.

Flow diagram



Block diagram



Tools



Visual Studio



Android Studio



SQL Server



CSharp

Brief Explaination

The basic purpose of this project is to monitor student's activity.Tracking, attendance, classroom activity, record updates of students are such things that parents will be aware of (on mobile application) for the betterment of their children. Hence, our project is of great fortune for both the parents & staff.



Project scope

The project is highly applicant for the students, parents & teachers of our society. This project will provide a good platform for any institution where it will be implemented.