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## Title:

### DWIT Time Keeper

## Overview:

### Problem:

The problem I see in DWIT is that the students (even me) couldn't make it to the class or meetings in time. Students arriving late in class and meetings causes disruption to many students as well as the teachers. Similarly, teachers arriving late in class or meetings is also a problem. The main cause of this problem is that the students and teachers aren't notified in time when such programs are being conducted. The class representatives (CR) have to notify each and every individual who are outside the class and teachers by calling their cell phones.

### Solution:

The solution for this problem is to make a mobile-based application which automatically buzzes or triggers or (gives some kind of signal) before half an hour or 15 minutes of the college functions or class time. So that students and teachers can view what is going to happen next and the venue as well. This application works when an individual is connected to the Deerwalk Wi-Fi network. The CR's send message through this application and notify every student who are outside the class about the college program and venue or next class.

## Goal:

The main goal of this project is to improve the likelihood that students and teachers arrive to class or school events on time so the session won’t be disturbed.

## Major Features:

* Anyone from Deerwalk family can use this application
* User should be connected to Deerwalk network (wi-fi) to use this application.
* The application has an alarm feature which updates automatically according to the DWIT class routine so that the students can keep track of time.