

# Class Tracker

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## Problem Statement

It's widely known that students struggle with arriving to class on time. Whether it is traffic or sleeping in, students are still late to class. Our solution for this is to create a class tracker app that will calculate what time the student needs to leave in order to be on time. The app will also show how much class time you have left when you are in the classroom.

## Who is experiencing the problem?

College students (freshman)

## What is the problem?

College kids, especially freshman, are not used to the responsibility of having to structure and manage their time without outside help. Usually parents or a student's guardian tells them to go to class or when to go. This class tracker will teach students to be responsible and show how to manage their time.

## Where does the problem present itself?

The problem presents itself when the student oversleeps or does anything that causes them to miss or arrive late to class. Sometimes they arrive late because the classes are far and street traffic can add to the delay.

## Why does it matter?

College professors require students to attend classes. If students keep missing classes or keep oversleeping, it will become a regular habit. And if students keep missing classes, they will not learn or be prepared for future exams. Being late to classes can reflect on their quizzes, exams, or whether students can pass the class and can reflect overall. Being late can also give the professor a bad opinion about the student and their performance. This problem can be avoided through the class tracker.