**CATABE**

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**Overview:**

University students find it difficult to keep track of their academic responsibilities due to its overabundance, personal obligations, or sometimes even financial situations requiring them to work. Due to the lasting effects of COVID-19, many find it difficult to properly keep their tasks in check, with some forgetting to complete their tasks on time, resulting in a severe decrease of academic achievement.

In the current year 2024, students from different programs are finding it difficult to keep up with the increased amount of online tasks given, compared to onsite or face to face learning. As fellow students who have faced these kinds of issues in relation to time management, organization, and task completion, we realized that a solution was needed to ease the minds (and workflow) of students who find difficulty in prioritizing and recognizing deadlines caused by the lack of notifications and access constraints.

**Solving The Problem:**

Students losing track of time and diminishing academic progress, our team came to propose a solution wherein we would create an application that assists students in keeping track of their progress. It will include features such as progress/deadline tracker, designed as a calendar that allows users to see the deadlines of their tasks.

**The Application:**

* **Application Name:** Tsek
* **What it is:** Tsek is a task checklist app developed by CATABE, made for and by students. The application keeps track of your progress with subjects the user has listed, and notifies them of any changes, such as deadlines and additions to their workload.

* **Features:**

Within the application, users may find features such as:

* **Progress/Deadline Tracker:** This feature is used like a calendar to let users check the deadlines of their activities
* **Motivational Quote of the Day:** A window that flashes random motivational quotes to help motivate students
* **Pomodoro Timer:** This features will be used to assist students in timing their work – encouraging users to utilize the Pomodoro Technique

* **Questions about the App:**
* **Who are the potential users?**

The application was created to cater to students (specifically, High School and College) who are doing modular online classes.

* **What tasks do they seek to perform?**

With this application, users can be notified of upcoming task deadlines, and assist in the organization and prioritization of their activities.

* **What functionality should any system provide to these users?**

The main use of this application is to keep track of deadlines and help organize the time users have for these tasks.

* **What constraints will be placed on your eventual design?**   
  -The application will be made for mobile devices only.   
  - Users who are hearing impaired might not be able to hear the notifications, unless the device is on their person at all times.   
  - Users who are visually impaired might find it hard to navigate the application.
* **What criteria should be used to judge if your design is a success or not?**

The criteria for judging if the proposed designs are a success are as follows:   
- The users find the visuals appealing and not hard on the eyes.   
- The features cater to the users’ needs.

- The user finds the design intuitive and easy to understand.