Topic: Daily Routine Adviser (cloud assistant)

Author: Alexander J. Gonzalez Suarez

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# 1. Problem Background

- The problem is that most people struggle to balance their responsibilities, leisure time, and time spent with loved ones due to a lack of organization and effective time management.
- According to an article by Forbes, traditional business hours have been impacted because professionals are working around their family and have acquired emotional exhaustion.

### 2. Target

- The goal of this project is to develop a cloud-based system by April / May 2023, that creates an ideal daily routine for individuals based on their work or school schedules.
- It will include suggestions on how to use less time when doing everyday tasks and a smart calendar that will adjust around on upcoming events.

## 3. Causes



### 4. Countermeasures

- 1. Saves the location of an individual's work or school and home, and uses this information to calculate the time needed for travel
- 2. Schedule tasks according to the information given by the user.
- 3. Get reminders minutes or hours before an activity.
- 4. Sync with AI's such Like Alexa, Google, etc
- 5. Give daily advice to reduce time of certain tasks.

#### 5. Check/Evaluate

- To evaluate the effectiveness of this solution, the team will gather user feedback through reviews on the website / app, and monitor the user count to see if it is increasing
- However, the decreasing of numbers or overall negative user feedback will determine if the project falls through.
- The main problem is the non-ability to create the perfect routine with the finished project any user will have their "ideal" perfect routine.

# 6. Act/Standardize

- The team will learn how to use algorithms and programming languages to develop a working prototype of the app by the end of the project.
- Also, learn how to use web tools!
- Updates and user feedback will be necessary to make this a success if sometime in the future has a public release.