

# CMPE 491

## Senior Design Project I

### Project Proposal Report

Project Name: Plan My Day

URL: <https://ygseiorproject.github.io/planmyday/>

Team Members: Gökalp Fırat & Nehir Yiğit Karahan

Supervisor and Jury Members:

Supervisor: Tayfun Küçükyılmaz

Jury Members: Gizem Kayar, Selen Pehlivan

Description of the project:

We want to create a mobile app which makes people's life easier to plan. The app will listen and read user's plans out loud like a friend or assistant. The app uses phone's GPS to find locations and it prepares best efficient path for user to follow up. App expects users to enter their plan's detailed informations such as location and time. With these informations, app can organize the day for them as best it can, so user can schedule his/her day efficiently.

It may not very useful for people who know the best paths for their plans. However, it can be very handy for people who don't know the city or paths. Users can tell their plans with voice or write as a text. We expect users to use sentences such as "I want to go a shopping mall then I want to eat hamburger and I need to withdraw some money", this is for converting the sentence into small plans and find best locations for them. There will be also voice notifications to warn user about their plans. This app can be very useful to minimize the time used for the plans and maximize the free time.