Presentation Slides

Inspark

Group #14

Tingcong Jiang, Zhuohuan Li
Buyan Lin, Yiran Tan,
Christopher Cheng, Samuel Cho,
Chenyu Cao, Shijie Xu

Inspark

Tingcong Jiang, Chenyu Cao, Shijie Xu, Yiran Tan, Zhuohuan Li, Buyuan Lin, Samuel Cho, Christopher Cheng

Problem Statement

- Lack of garage management
- Wasting time finding parking spot
- Inconvenient payment
- Having no preview of parking status
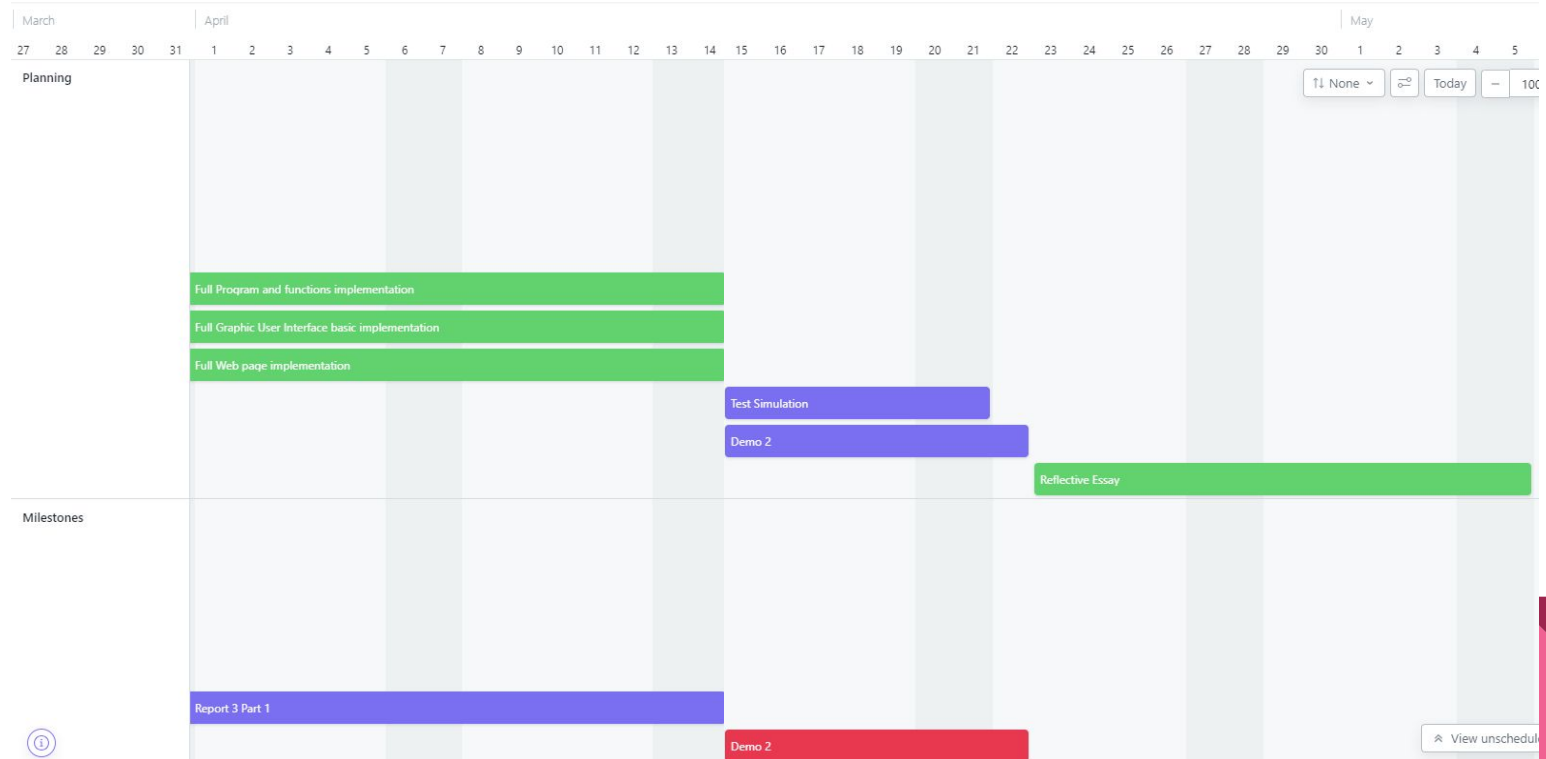- Drivers with special needs have problems with parking

Solution

- Easy-to-use backend managing software
- Online parking spots reservation
- Automatic payment methods
- One-click parking status checking
- Smart guiding system

Roadmap

Demo

Pressure triggered camera (based on Arduino)

Online garage map

Backend managing software (based on java)