

SFU

TaskNow

Agenda

1. Management Process
2. Schedule
3. Design Process
4. Overview & Demo
5. Development Process
6. Questions



Management Process



Time Management

- Precise Schedule
- Prioritization
- Alarms

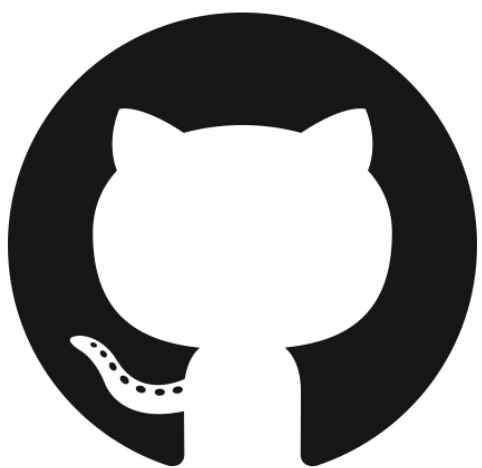
Team Management

- Clear Roles
- Clear Tasks
- Communication

Tools Used

- Trello
- Slack
- Github
- Google Drive + Docs

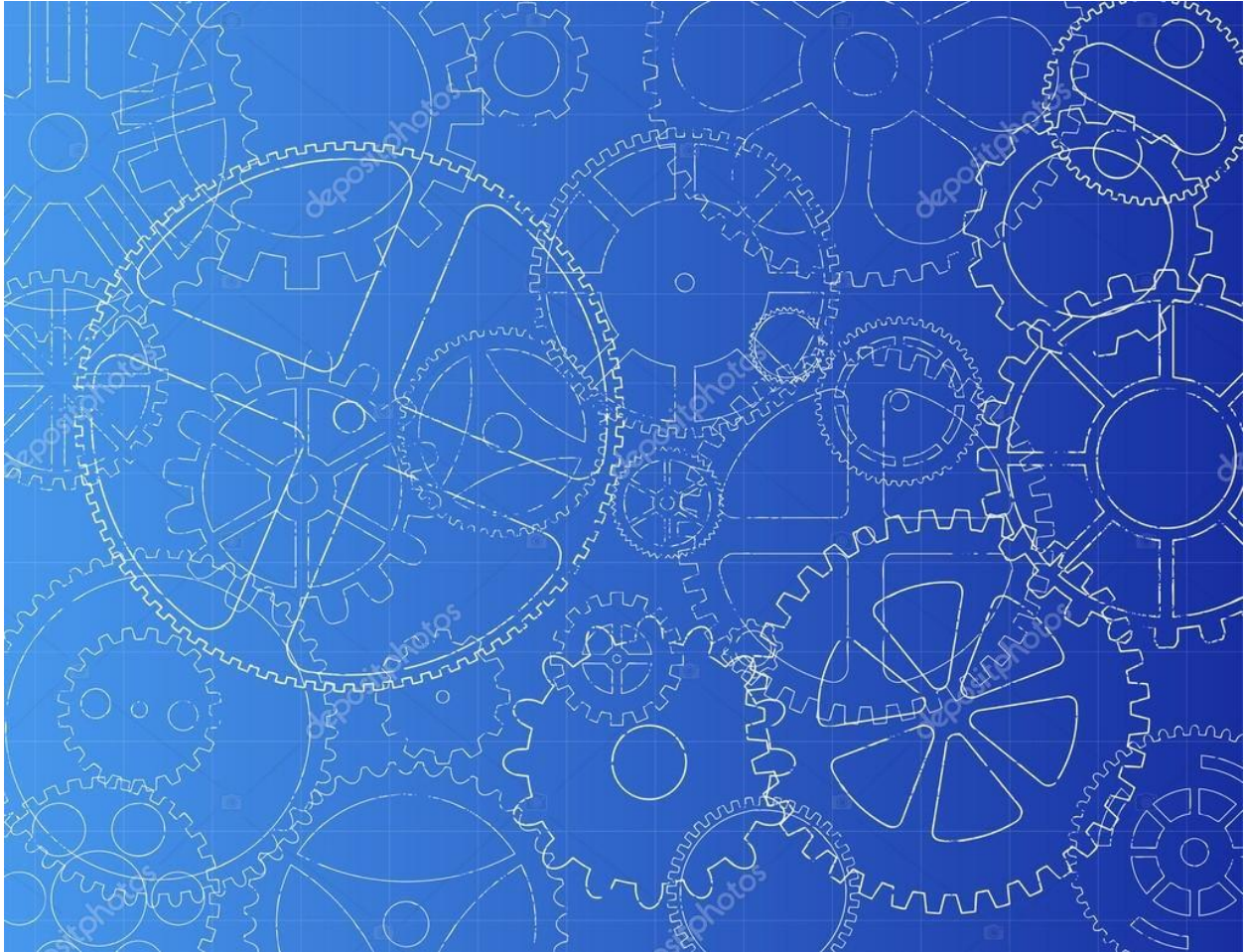




Schedule



Design Process



Design Process

- Defining the problem
- Requirements Identification
- Brainstorming
- Setting Priorities
- Iterative Approach

TaskNow - Visual Time Management



Demo [weblink](#)

Development Process



- Logic
- Architecture
- Code Organization

Languages, Libraries, and Tools

- Languages
 - Javascript , ES6, HTML, SCSS
- Libraries
 - P5.js
 - React
- Tools:
 - Babel transpiler
 - NPM (Node package manager)

- Electron

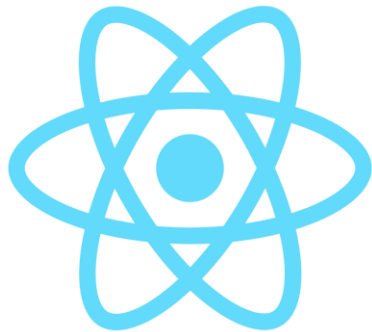
JS



HTML



CSS





- .cache
- assets
- dist
- ▾ js
 - ▾ components
 - JS motivation.js
 - JS note.js
 - JS progressbar.js
 - ▾ p5Components
 - JS clock.js
 - JS notesOnClock.js
 - { } notes.json
 - JS sketch.js
- styles
- ◆ .gitignore
- JS App.js
- <> index.html
- 🔒 LICENSE
- { } package-lock.json
- { } package.json
- ⓘ README.md

Issues



Issues

- Last minute production build issue

Benefits



Benefits

- Visual Time Management
- Short Term Scheduling
- Motivation



Questions?

