React.JS Codecamp EReactrify

Kimmo Flykt, Simo Partinen, Eetu Vierula Ryhmä: super(props)



Development team

- Kimmo Flykt
 - UI prototypes
 - UI design
- Simo Partinen
 - Presentation
 - UI design
 - Front-end functionalities
- Eetu Vierula
 - Presentation
 - Front-end Functionalities

Overview

Background

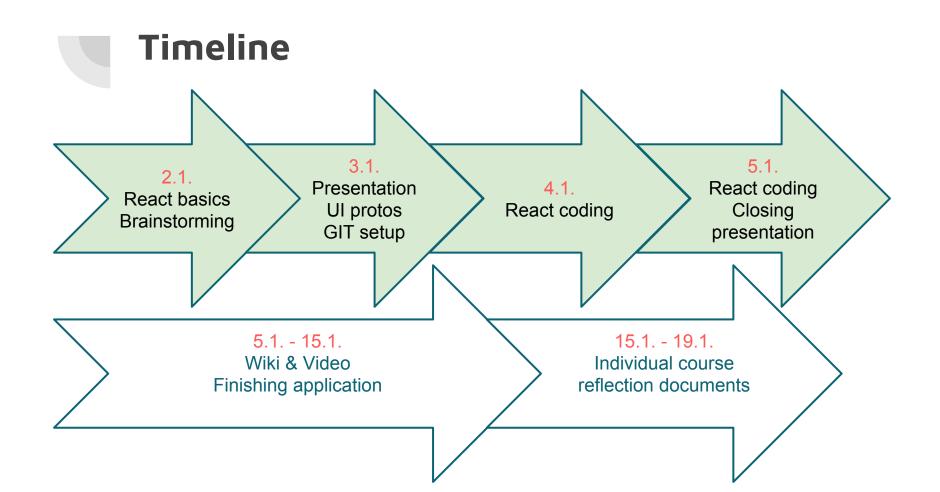
- Emergence of Internet of Things
- Ability to control variety of household items or electric sockets remotely

Product

- Web-application allowing user to remotely control their electronics
- "Mobile first"
- Identified customers
 - Companies and individuals building modern buildings
 - Retrofitting already constructed buildings

Value proposition, Problem to be solved

- Always up to date information on estate's electronic devices
- Saving time by being able to turn devices on at certain hour
- Making life easier and less stressful



Future

- Polishing the UI
- Specifying new functionalities
 - Editable floor plan
 - Adding new devices
- Challenges:
 - Implementation of editable floor plan
 - Visualizing a floor plan in general
- Functional user interface prototype by 15th. of January

Conclusions (so far...)

- Team members learned the basics of React and JSX
- Even the smallest React projects are easily divisible
 - Components
- Time constraint c. React first timers
 - Focus on learning and using React