

- Set baseline for frontend
- Frontend organization guide:
 - PascalCase: JSX element class names, TSX files
 - camelCase: Folder names
 - Components go in component folder, make subfolder for component
 - ex. /components/header/Header.tsx
 - Routes go in RouteSwitch.tsx
 - For now css can stay in App.css
 - App.tsx is the “home page” component/element
 - Component layout
 - import React from ‘react’

```

interface Props {
}

export const name: React.FC<Props> = () => {
  return (
    //code here
  );
}

```

- reactjs.org/docs/thinking-in-react.html
- Project preview component
 - Contains following components
 - Top
 - Project name
 - TA list
 - Student list
 - Settings button
 - Demo date
 - Bottom
 - Use grid styling for main.
 - Make component: Project
 - Learn props
- Sidebar component
 - Contains menu item components
 - Menu item components will have a picture and text
 - Gonna use grid
- Settings page
 - Separate page, will need to be added to RouteSwitch.tsx
 - /Settings

- Will have two main components, one will be the navbar, other will be the rest of the page
- Can create folder components/settings
 - Settings.tsx and any other components related
- Brainstorm stuff to go on settings page
- Backend timetable
 - Figure out how to deploy app to server
 - Create get/post requests
 - Iron out gitlab auth
 - Create CI/CD

Questions for client:

Not a question but list of features we want to present next

Request old 309 projects/mock projects

- must not be on .linux