

# **Demands from client**

We want a app in SPA (Single Page Application)-format. The app shall be called "SuperQuiz".

The app shall contain a navigationbar at the top, and it will contain:

- "Home"-button
- "Create your own SuperQuiz"
- A dropdown-button called "Quiz..." containing:
  - "About Malmö"
  - "Video games"
  - "Programming"

The program should contain at least three classes, containing data.

The program should be running through the App-class.

There shall be "Generalization" between some classes.

This is not possible unless all classes inherit from Domer (class)

There shall be composition between at least two classes.

User interface containing:

- One or several image(s)
- Buttons
- One or several input field(s)
- A "dropdown box" containing two or more items

Within the application a user can add something and remove content through interactions with input fields and buttons.

The application shall contain one or several list(s) in form of "array" in JavaScript that will be visual through HTML-format.

The application shall contain functions (or events) when pressing a (or more) button(s), some kind of mouse-over-button event and intake (through input-fields).

The application shall contain a footer with "2019 SuperQuiz" written in it.