

## Define UI Elements for Viva con Agua application

*Introduction:* For Viva con Agua barcode app we have used [Angular JS](#) and [Angular Material](#) UI Component frameworks. Angular Material UI provides a set of reusable, well-tested, and accessible UI components based on Material Design. Design is already defined in CSS. Many parts can be overwritten or new defined, but too much change is not suggested, because it could affect the functionality.

Below SAP has provided the main points which shall be defined in order to fit VcA corporate design guidelines.

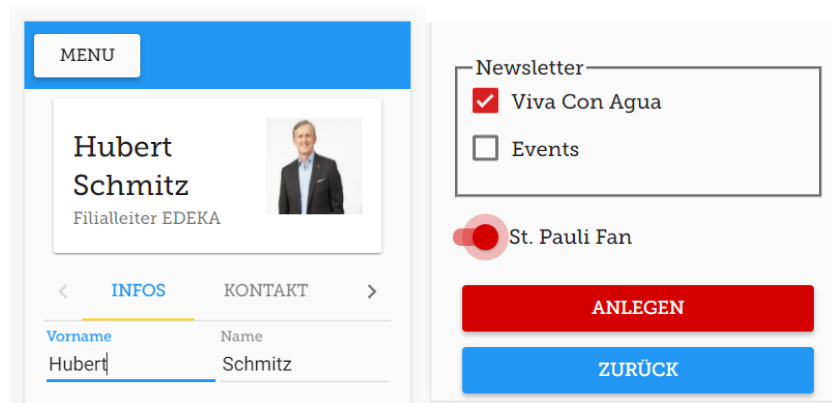
### 1) Define **Icons and logo**:

- a. VcA logo and icon
- b. Goldeimer logo and icon
- c. bar
- d. restaurant
- e. cafe
- f. shopping center/kiosk
- g. other
- h. Ansprechpartner icon



### 2) Define VcA **Color palette**:

- a. App is based on Angular JS Material and already defined UI elements - [https://material.angularjs.org/latest/Theming/01\\_introduction](https://material.angularjs.org/latest/Theming/01_introduction)
- b. We have to define 3 main color intentions which will be used through the app.
  - i. primary - used to represent primary interface elements for a user (*blue*)
  - ii. accent - used to represent secondary interface elements for a user (*yellow*)
  - iii. warn - used to represent interface elements that the user should be careful of (*red*)



- c. Angular JS Material UI Design guidelines and color palette - <https://material.io/guidelines/style/color.html#>
- d. Theming and color palette can be defined completely new, independently from guidelines as well.

### 3) Define the **Font**:

- a. On the website <http://www.vivaconagua.org/> fonts - *MuseoSlab* and *MuseoSans* are used. Do we want to stick with the existing font or define a new one?

4) Define the **Buttons**:

- a. Buttons can be defined through CSS.
- b. The existing button design is described here - <https://material.angularjs.org/latest/CSS/button>. It is possible to stay with it, adapt it or define new button design.

5) Define the style - Icons as buttons - shape/color/shadow in CSS



6) Define **Check-box**:

- a. Check-box can be defined through CSS.
- b. The existing check-box design is described here - <https://material.angularjs.org/latest/CSS/checkbox>. It is possible to stay with it, adapt it or define new check-box design.

7) User interaction

- a. Shall we use icons or text (STANDORT VERWENDEN or Google maps Icon)? What is more intuitive for the user?

**Name und Adresse**  
  
  
**Adresse**  

STANDORT VERWENDEN

MANUELL EINGEBEN

ZURÜCK