



MAD – Lab I

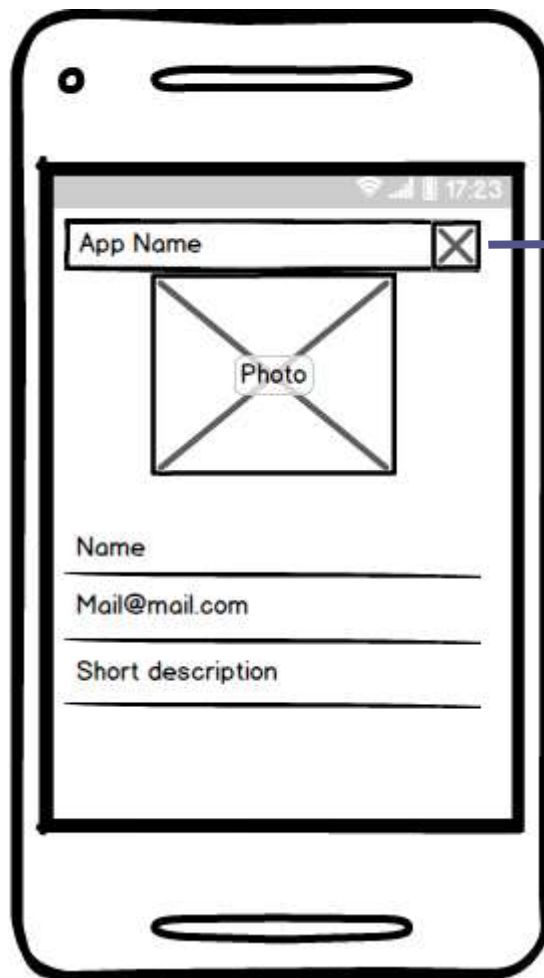
AA. 2018-19



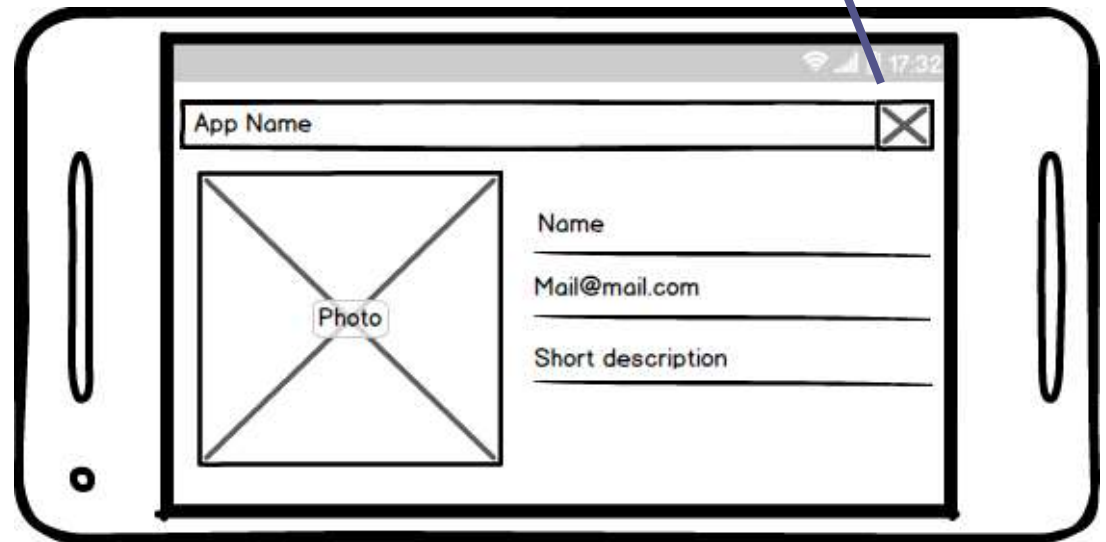
Profile management

- Create a mobile application for showing and editing an user profile:
 - 3 different stakeholders – one app for each one (Customers, Restaurateur, Deliveryman)
 - Once saved, data remain persistent, even if the application is closed
- The app should allow, at least, the insertion of the following data regarding the user:
 - Name, description, photo, e-mail address (for restaurateur add restaurant address and for customer add delivery address)
 - Plus any other extra data items as relevant to the home delivery services application as your group is conceiving it
 - The user can choose an existing photo from the device gallery or snap a selfie

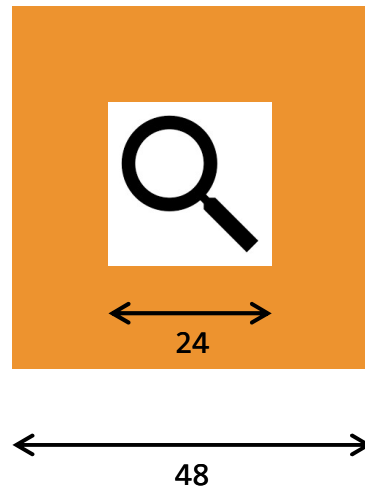
Basic layout to be extended



Icon to switch
to edit mode



UI tips



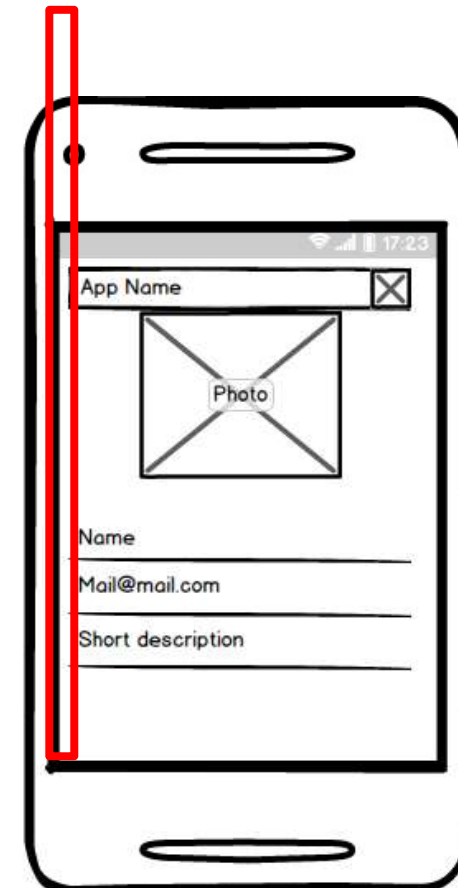
Action bar icon

Size: 24 dp

Padding: 12 dp

Layouts Margins:

Left and right 16 dp



Rules

- The app must not use fragments nor be based on the Constraint Layout
- The app must be responsive
 - To different screen sizes and different orientations
 - When the user rotates the device, data entered so long should not be lost
- The app must implement a smart keyboard
 - Customizing the displayed keys to the data item to be entered (generic text, e-mail address, numbers, ...)