# **Project Analysis**

#### Grab & Go

We want to create a app where a user could login and shop for various items, these items belong to different categories like:

- Clothing
- Food
- Diary
- Toys

### **Story Mapping**

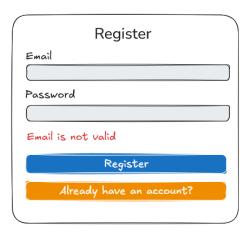
#### **STORY 01 - REGISTER USER**

As a user

I want to be able to register myself

So that I can later login to the app

#### **Wireframe**



- A user should be able to create an account
- You should get an error message when passwords don't match
- You should get an error message when the email is already registered
- After registering a new account, the user is redirected to the login page

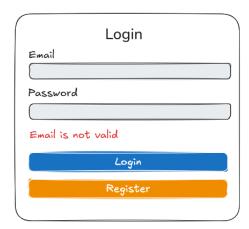
#### **STORY 02 - LOGIN WITH JWT**

As a user

I want to be able to login to the app

So that I can use the app

#### **Wireframe**



- A user should be able to login to the app
- This should be implemented with JWT auth
- You should get a error message when the credentials don't match
- After logging in, the user should get redirected to the home page

#### **STORY 03 - RETRIEVE ALL PRODUCTS**

As a admin

I'm able to get a list of all products available So that I manage the products in the database

#### Wireframe

Admin Ite	m Over	view Pag	ge	
Name	Price	Category	lmage	Actions
Banana	1.99	Fruits		•••
Milk	2.99	Dairy		•••

- A table of products is displayed
- All products have their properties displayed; the image should be showed with a link to it in the green area on the wireframe
  - o In the actions column the icon should open up a menu to add a nutritionlabel or delete the item.

### **STORY 04 - RETRIEVE ALL USERS**

As a admin

I'm able to get a list of all users that are registered So that I have a overview off all the users

#### Wireframe

Id Email Role A	
Total Trotal	ctions
1 mail@mail.com Admin	••• ]

- A table of users is displayed
- the table should have a **email**, **role**, and a **actions** column to be filed in with data

#### **STORY 05 - CREATE SHOPPING CART**

As a user I'm able to create a shopping list So that I can add items to it

#### Wireframe

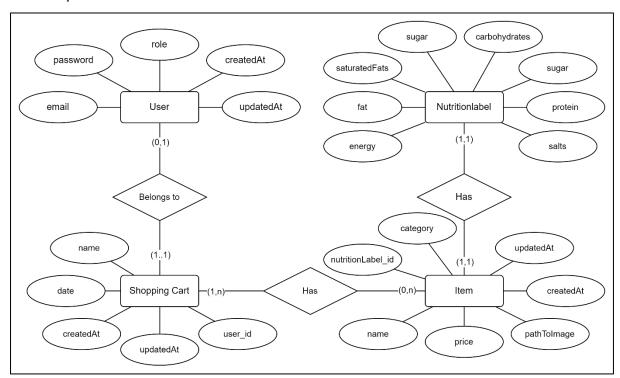
You currently don't have any shoppingcarts :(

Create one!

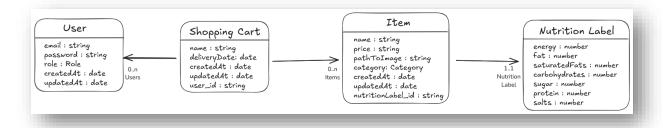
#### Acceptance Criteria

• A button is displayed with the text "Create One!", this should redirect you to a page to create a shoppingcart with a name / delivery date.

## Conceptional Model



### **Domain Model**



# Logical Model

