# 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 screen shot of a login form

Description automatically generated

#### Acceptance Criteria

* 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 login form with text and numbers

Description automatically generated

#### Acceptance Criteria

* 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

A screenshot of a survey

Description automatically generated

#### Acceptance Criteria

* 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
  + 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

A screenshot of a website

Description automatically generated

#### Acceptance Criteria

* 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

A white rectangle with black text

Description automatically generated

#### Acceptance Criteria

* A button is displayed to add a shopping card even if the users already have shopping carts
* All users should be able to create shopping carts

## Conceptional Model

A black background with white circles

Description automatically generated

## Domain Model

A black text with a white background

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## Logical Model

A black screen with white text

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