

Deliverables Milestone 01

Team 12

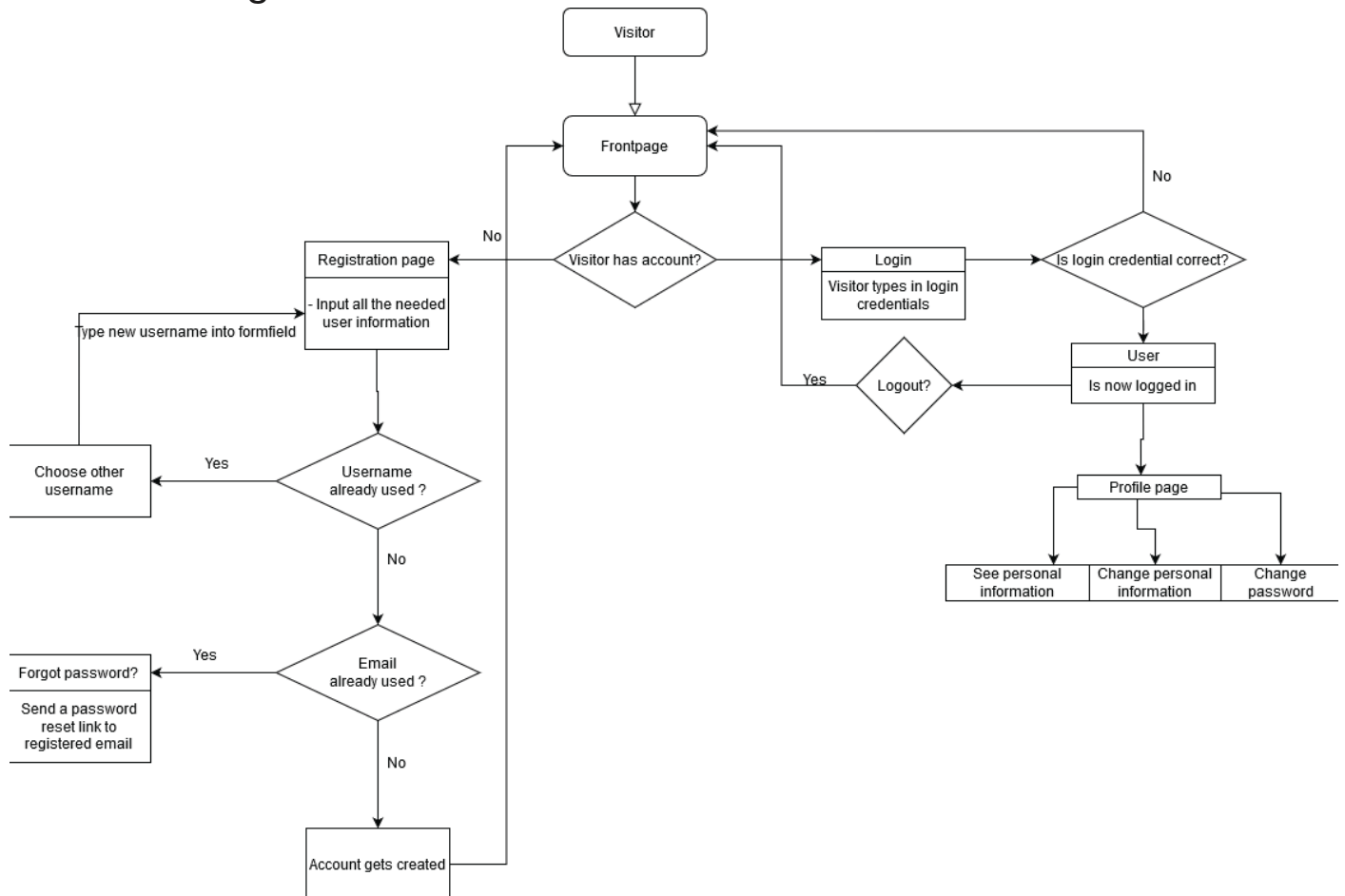
## Use cases description

**Registration:** A new visitor of the site should be able to register himself and thus create an account. You can go to the registration page by clicking on the sign up link which is present on all the pages in the top-nav bar.

**Login:** The visitor of the site should be able to login on the page with his created account using his username and password. This should be possible by typing in the login information in the input fields in the top-nav bar.

**Profile page:** The logged in user should be able to go to his account/profile page, where he sees all his registration information (Name, Surname, Address). He should be able to change this information except the username. The password also should be changeable, but in a separate process.

## Use case diagram



## User stories for the first milestone

**Visitor:** I'd like to see things on your page I might want to buy. If I want to, then I'd make an account and buy it!

**Admin:** If some user tries to sell things which are against the guidelines, I should be able to ban/delete/suspend his account.

**Seller:** If I sell things on your website, then people see where I come from. I should be able to change my personal information because I might move to another place of living.

**IT:** Every account should have the possibility to reset their password by letting them receive a reset password link via email, so I don't have to handle all the requests from people who forgot their password.

**Grandma:** Can I visit your website with my old mobile phone?

**Impatient Visitor:** If I'm only able to register and login, then I'll write a mail to the development team so they should speed up the coding!

## List of functional and non-functional requirements for milestone 1

### **Functional requirements**

- Visitor can open up website --> **Visitor**
- Visitor can register himself to create account --> **Visitor**
- Website can check if username/email is already in use
- Accounts can be created in the backend
- Visitor with registered account can login on the page. --> **Visitor**
- Website checks if login credentials are correct
- Logged in user can look at his profile
- See information --> **Seller**
- Change information --> **Seller**
- Change password --> **IT**
- Admin should be able to ban/suspend/delete accounts --> **Admin**

### **Non-Functional requirements**

- Deadlines for different milestones and deliverables --> **Impatient visitor.**
- Website/App should be compatible also with older technologies e.g. older smartphones/computers.
- > **Grandma**

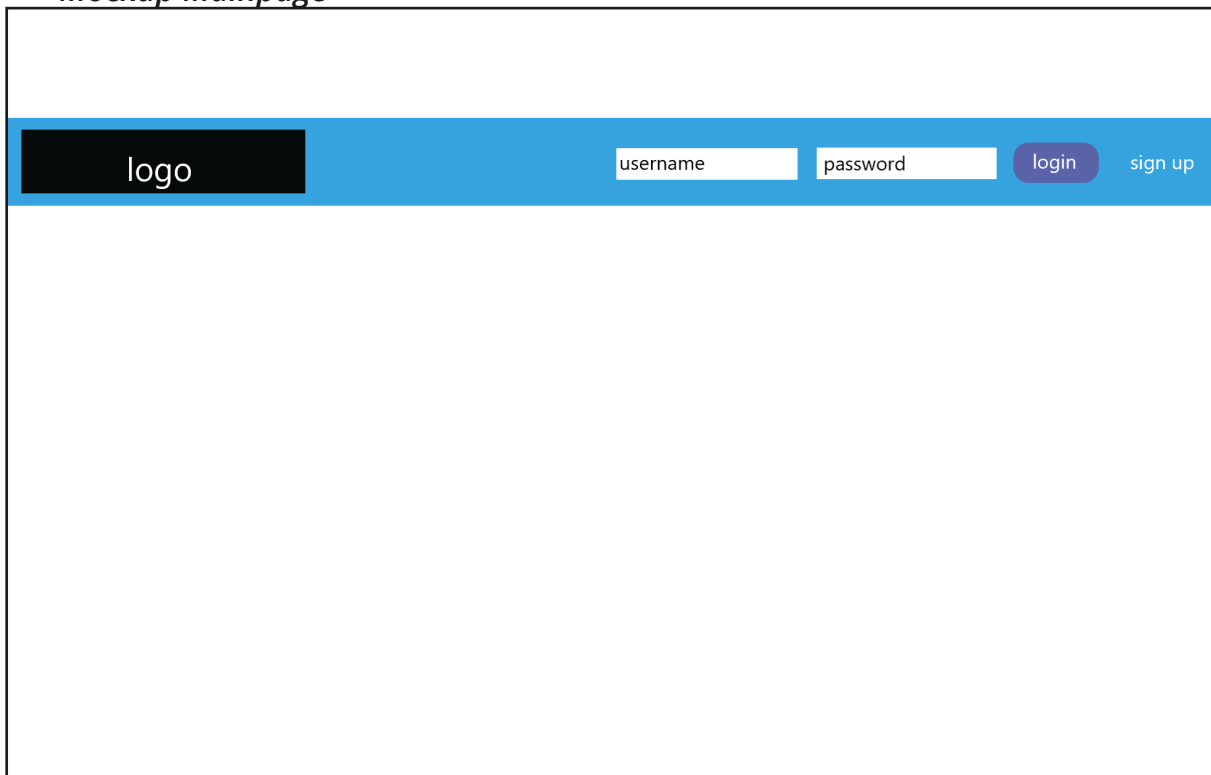
## **CRC cards for identified user stories**

Product Frontend
<ul style="list-style-type: none"><li>• Has startpage</li><li>• Has registerpage</li><li>• Has profilepage</li><li>• Has loginbar</li><li>• Navbar changes if logged in</li><li>• Has logout link</li></ul>

User
<ul style="list-style-type: none"><li>• Able to register</li><li>• Able to login</li><li>• Able to view own profile</li><li>• Able to change profile information</li><li>• Able to logout</li><li>• Able to change password</li></ul>

# Mockups

## Mockup Mainpage

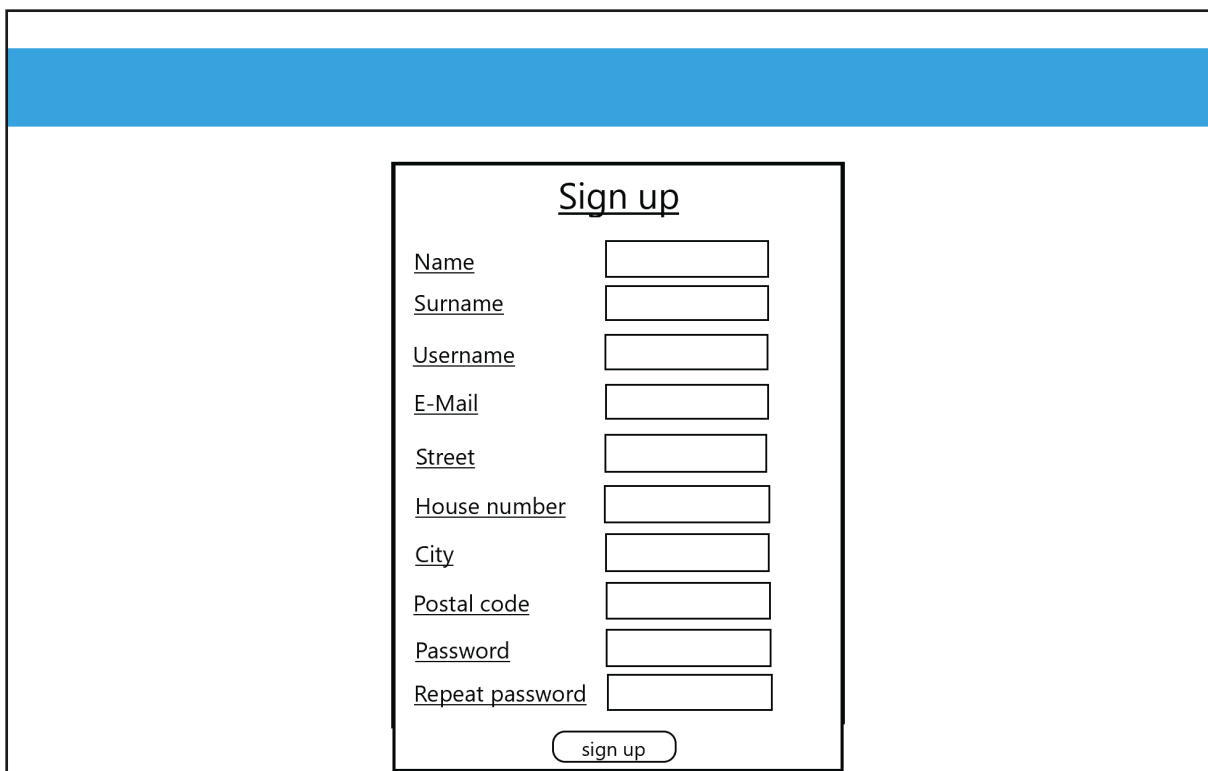


The mockup shows the top navigation bar of a website. It features a dark blue header with a black box on the left containing the word "logo" in white. To the right of the logo are two white input fields labeled "username" and "password", followed by a purple "login" button and a "sign up" link.

On the main page there is a top-navigation bar, where there is a logo of the website, and then there are two input fields, where you can login with your credentials. There is also a signup button and if you click onto it, you get redirected to /signup

If you are logged in, the top nav-bar changes and you don't see the input fields anymore, but your username and a logout button. If you click on your username, you get redirected to the /profile page.

## Mockup /Signup



The mockup shows the signup page. It has a blue header. Below the header is a white box with a black border containing the "Sign up" form. The form has a title "Sign up" and ten input fields with labels: "Name", "Surname", "Username", "E-Mail", "Street", "House number", "City", "Postal code", "Password", and "Repeat password". At the bottom of the form is a "sign up" button.

On the signup page, there is an input form, where most of the fields are required to fill out if you want to sign up and create an account. The password has a minimum strength which is required.

## Mockup /profile logged in

Logo

upload article username log out

add profilepic.

Bio:

Here, the user can write about him, his work etc... -

username:  edit

password:  show change password

address:  edit

email:  edit

My items:

- 1. Item
- 2. Item
- ...

Shows the users that are online for sale at the moment. Clicking on the Items will lead to the store where you can buy the item. That's also how the user can remove his items

save changes

If you're logged in and you go on your profile page, you'll see a page like this, where you can change your personal data. You can also add a profile picture and look up all your items which are already sold and are still selling. You can change these things and save the changes.

## Mockup /profile public

Logo

upload article username log out

Profile-picture

Bio:

Information about the vendor.

username:

postal code:

Items

- 1. Item
- 2. Item
- ...

Here, the customer can see all the items of the vendor that are currently online.

Reviews:

A list of all the customer reviews the vendor got for products he already sold.

If a visitor is on a profile page of a user, he sees this view. There is the username, the postal code, current items and reviews displayed. Here you see the other top-nav bar and how it looks if somebody is logged in.