

## **User Stories - Exercise 1, Task 1**

As a user I want to be able to enter my username and password so that I can log in to the system. *(Example from Q&A forum)*

As an admin I want to be able to block and delete content and users in order to create a secure space for the users. *(partly functional, partly non-functional)*

As a user I want to post content so that other users and guests can see it. *(functional)*

As a user I do not want to use a manual to use the fan page. *(non-functional)*

As a user I want to be able to make a payment with my credit card in order to purchase items from the online shop. *(functional)*

As a user I want to be sure that no third parties can access my personal data.  
*(non-functional)*

As a user I want to be able to reset my password in case I forgot it. *(functional)*

As a user I want to be able to access the site fast, at least as fast as facebook.com.  
*(non-functional)*

*(Sometimes we did not add a "goal" because we thought it was obvious.)*

### **Exercise 1, Task 2 and 3**

#### Use Case 1:

A fan enters their user name and password into the login form and clicks on the "Sign in" button. If the user name exists in the database and the given password is correct, the fan will then be logged in.

#### Use Case 2:

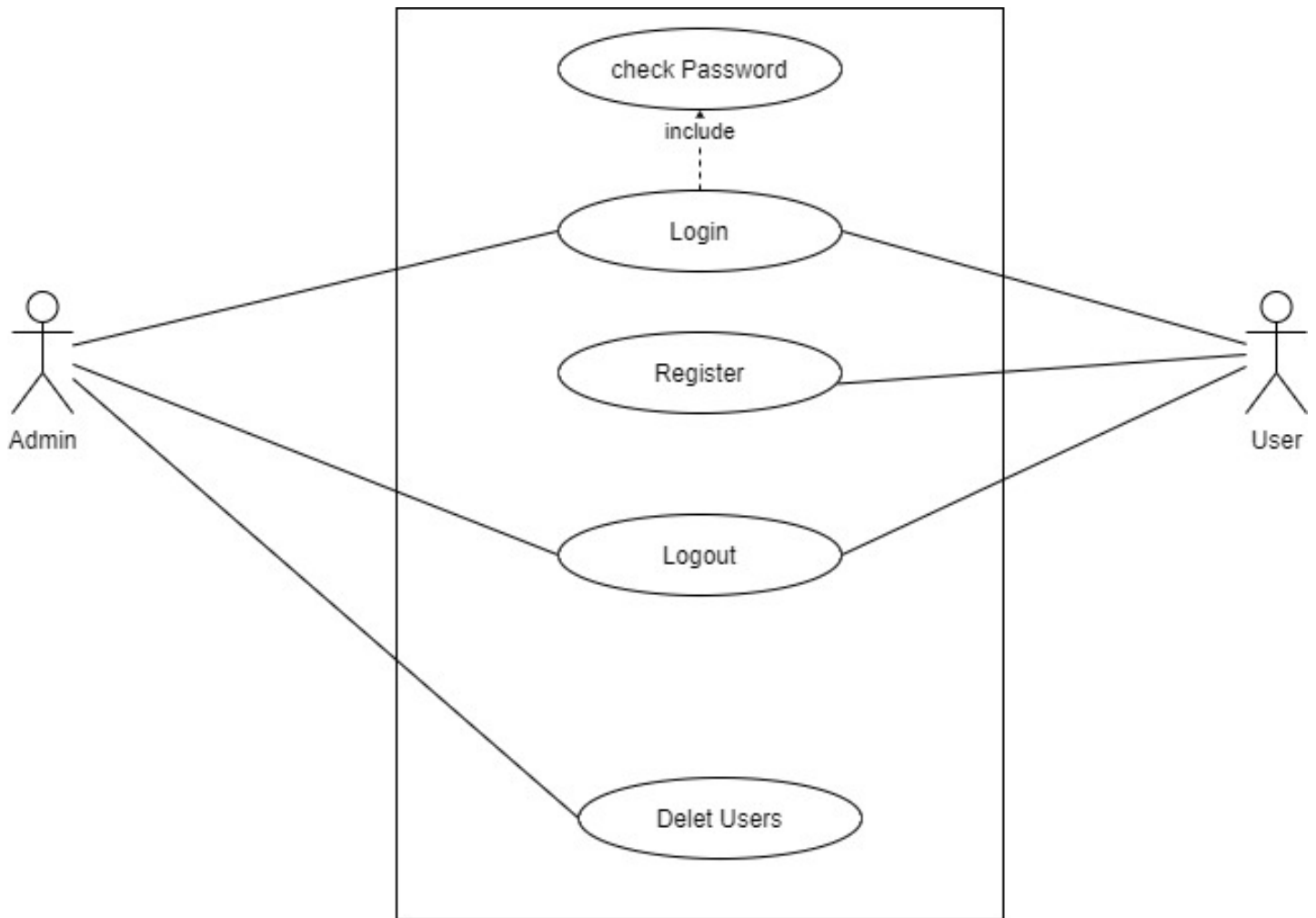
A new fan clicks on a "Sign Up" button in the home page or on the login form's "New to xy? Create an account" link, both of which redirect to the registration form, in which the fan then chooses a username and password, enters some further required information (name, email, adress, birthday, phone number) and clicks on the "Create account" button. After that he will be able to login (see use case 1).

#### Use case 3:

An admin has the option to select a certain user by clicking on it's name in the users list and remove the user from the page. So it's login/register data will be deleted.

#### Use case 4:

For the fan as well as for the admin there is a logout button on every page. If the user clicks on it he will be asked if he/she is sure and after confirmation will be logged out and treated as a normal guest again.



The include relationship implies an action that is compulsory for the Use case to automatically do: In this specific example whilst login in the password gets checked if it matches with the one in the database.

On the other hand there could also be an extend relationship if there was an optional case that could happen. At this stage of the project, there wasn't anything optional to be done but you will see an example in a later version of the use Case diagram.

It would be indicated with an arrow in the opposite direction as the include one and with the keyword "extends"