# **Exercise 1: Requirements collection**

**Deadline:** 6.10.21

## Task 1:

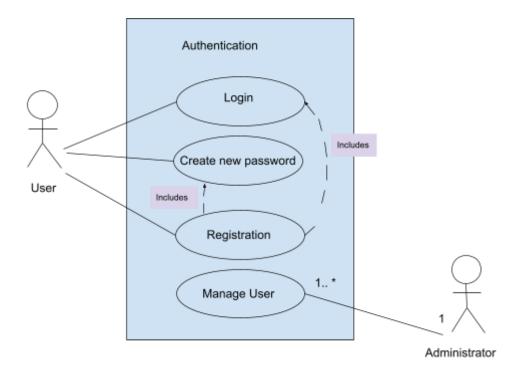
#### Functional:

- As a user, I want to create new post so that I can share them with likeminded people
- As a user, I want to be able to rate content of others so that I can spread my thoughts on different subjects
- As a user, I want to be able to login with my username and password in order to access the site
- As a future user, I want to register on the application so that I can get access to the application
- As a user, I want to be able to set a new password, in case I have forgotten it.
- As a guest, I want to be able to read content as well.
- As an administrator, I want to log in to have access to the administrator dashboard.
- As a user, I want to see and be able to change my profile information.

#### Non-functional:

- As a user, I want my credentials like mail and name to be kept safe and not shared with everybody
- As a user, I want a quick response (after maximum 1 sec) whether login was successful or not.
- As a new user, I want users to understand the handling of the application on the first attempts, no training needed.
- As a user, I want to be able to only create valid passwords.
- As a user, I want not to be able to register, if the username is already in use.
- As an administrator, I don't want users to have access to the administrator dashboard.
- As an administrator, I want new users to verify their email address upon registration so that no fake profiles are generated.

#### Task 2:



### Task 3:

- Manage User: the administrator logs in to the administrator dashboard, can see and update profile information of users, reset user password, delete user, add users
- Registration: (new) user goes to Registration page, fills in registration form and thereby creates an account and is directly successfully logged in
- Login: user goes to login page and can login with username and password
- Create new password:
  - Scenario 1: User goes to login page and clicks on "forgot password", gets email with new temporary password, can log in and change password
  - Scenario 2: User logs in, goes to profile information, can change password