### DDWT 20

Final Project

Function and pages overview

#### Overall

Navigation bar

Breadcrumbs

### **Functions and pages**

### Landing page

- Title
- Description of website
- Available room overview (also for non logged in users?)

### Register page

- Register form
- Form validation, Form processing, Adding user to database

### Log in page

- Login form with username and password
- Login validation

## Adding a room page

- Room information form
- Form validation, Processing form, Adding room to database

### Room page

- Room information
- Edit buton for room owner
- "Join" button for user, "Unjoin" button for user
- Delete button for owner

### Joined room page

- Chat ability for user to interact with tenant

# Profile page

- User information
- Edit user information
- Joined rooms
- Delete profile

|                  | Owner  | Tenant  |
|------------------|--|---|
| Landing page     | Read all rooms available   | Read all rooms available  |
| Register page    | Register as Owner  | Register as tenant  |
| Log in page      | Log in as Owner  | Log in as tenant  |
| Adding room page | Add a room   | х   |
| Room page        | Read rooms owned Read all opt-ins(see all info about opted-in user) Update information Delete room | Opt-in to room (collect user and room) Delete opt in                          |
| Joined room      | Read profile information about opted-in users  | Read all rooms opted-in to<br>Read information about<br>owner                 |
| Profile page     | Update profile information<br>Delete profile(All rooms<br>deleted)                                 | Update profile information<br>Delete profile (All opt-ins will<br>be deleted) |

- All users should be able to read messagesowner and tenant should be able to communicate through messages