**Real estate platform (myhome)**

The platform will allow searching for houses/apartments/lots in the desired area by using multiple filters. It will support 3 types of users: guest, member and admin. Members will be able to manage their properties added for selling, as well as saving their favourites and be notified if their price has changed. Also, users can send messages to the person who is responsible for selling the property. A property can be reported as not being valid (e.g. not existing/already sold but not updated etc.).

Business requirements:

1. The platform will allow users to register and to login to an account.

2. The platform will support 3 types of users: guest, member and administrator.

3. The platform will store data for 3 types of properties: apartments, houses and lots/parcels.

4. All types of users will be able to search for properties using multiple filters (price, location, building height, year of construction etc).

5. The platform will support ordering the search entries by price or by entry date.

6. Members will be able to add/modify/delete the properties they want to sell.

7. Members will be able to save the properties they like.

8. The platform will notify members if the price of any of their favourite properties has changed.

9. For each item added, there will be information of the member who added it. The user will be able to contact the member using the information available or by sending a message.

10. Members can report a property they detected as not being valid (reasons: not existing, already sold but not updated, member who added the property could never be reached etc.).