1. Introduction

The aim of the project:

The purpose of the real estate application is to provide users with the ability to search for, view and contact property owners.

The technologies used in the project include React, HTML, Django and GitHub.

2.

User Registration and Login: Users can register and login to the site using the following features.

Register and log in to the application.

View Property Details: Users can view detailed information about properties, including pictures, descriptions, the location and the price.

Via the contact us menu users can contact the property owners.

3.

Frontend (React): The user interface was built using React, which allows dynamic and easy access to the property. React provides a dynamic and responsive user experience.

Backend (Django): The server-side logic and database management was done using Django framework.

HTML and CSS: The basic structure and style of the application was developed using HTML and CSS.

GitHub: In order to support version control and teamwork, the project was hosted and managed on GitHub.

Development Process

4. XY was responsible for the design of the architecture and database of the application.

We had to carry out the development and integration of frontend and backend components.

5. Conclusion.

The application has achieved its objectives and provides a user-friendly interface for browsing and managing properties.

As for the future development, we need to improve user reviews and map search integration.