**תרגיל בית 1 - טכנולוגיות אינטרנט מתקדמות – WEB**

**Group Number:** A9

**Subject:** Real Estate Listing and Management Tool

**Date:** 12/2/2024

**Members Names:**

[♕](https://coolsymbol.com/copy/White_Chess_Queen_Symbol_%E2%99%95) **Hanan Madi – 314748211**

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1. מהנדסת המערכת שבחרנו לתרגיל בית "1" היא חנאן מאדי, בחרונו בחנאן כי יש לה יכולת לחלק את המשימות באופן יעיל ואפקטיבי ובנוסף לכך יש לה ידע קודם לגבי ניהול קבוצות וחלוקת העבודה.

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| שם חבר הצוות | משימות שהוקצו | משימות שהושלמו |
| Hanan Madi | Creating WhatsApp group. Creating Git repository. Creating part of the screens (rent and buy, choosing city, etc). | Done ✔ |
| Rawan Sadeq | Creating part of the screens (log In, sign up, edit profile, etc).  Functional requirements. | Done ✔ |
| Abrar Fauzi | Creating part of the screens (searching, favorite, etc).  Non- Functional requirements. | Done ✔ |
| Randa Assadi | Creating part of the screens (data of the properties, images 360°, etc). | Done ✔ |

2. הדרישות הפונקציונליות ולא פונקציונליות:

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| **NFR** | **FR** |
| The users log in to their account with a valid email and password. Type = Security. | The system allows users to create a new account and log in. |
| The user chooses the city that he wants to search for an apartment. Type = Usability. | The system allows users to advertise the properties they want. |
| The user can choose if he wants to rent or sale an apartment. Type = Usability. | The system's advanced filters empower users to efficiently customize content based on specific criteria. |
| The user can choose the type of property he wants (apartments, storages, halls, studio, etc). Type = Availability. | The system enables users to leave reviews and ratings for properties and agents. |
| The user can save the properties that he liked for future use. Type = Usability. | The system allows users to save their preferred search criteria for future use. |