



## Cover page

Project title: Palestine Campus Residences

Academic Year: 1<sup>st</sup> Semester, 2023/2024

Group Members: Aamer Qanadilo

Department Name: Computer Eng.

Mustafa Irshaid

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Project Type **Software** or Hardware (Choose one)

Supervisor Name: Dr. Amjad Abo Hassan, Eng. Mohanad Al-Jabi

### Format:

- Single space, Times New Roman.
- 12 pt,
- Maximum 1 page.

### Abstract Body:

#### Items must be provided in the Abstract:

- Why do you think this project is important? Please explain the significance of this Project in brief.
- In your point of view what are the important aspects that should be covered in the project?
- Objective(s): In your view, please explain the main objectives of the project.
- Methodology: Give a brief outline of the application development process.
- Had this project been done before? Are there any similar applications available today?
- **Note:** Please deliver this abstract early to ensure that your Project has been approved by the department's projects committee. **Registration will not be done without this approval.**



## Project's Abstract:

This project, which focuses on a student housing web app and mobile application, is essential because it helps students find suitable accommodations easily. It simplifies the housing search process, offers reliable information, and makes it convenient for students and property owners to connect.

## Important Aspects:

The project's key priorities include creating a user-friendly app with both mobile and web portal apps, providing accurate property information, facilitating student reviews and ratings, enabling secure online payments, supporting the uploading of pictures, videos, and 360 videos for each listed property, in addition to the use of mapping technology, tailoring the platform to Palestinian students, ensuring accessibility for all users.

## Objectives:

- Help students find housing easily.
- Give them good info and reviews.
- Make renting simple.
- Improve the overall housing experience for Palestinian students.

## Methodology:

The project involves researching and understanding the needs of Palestinian students, designing and building a user-friendly app and website, rigorously testing for functionality and usability, promoting the platform to students, continuously gathering feedback for improvements, and emphasizing its uniqueness as a tailored solution for Palestinian students in a market with limited alternatives.

While platforms like Airbnb and Zillow exist, they may not address the unique needs of students seeking campus residences in Palestine. Our project is dedicated to simplifying the search for campus residences in Palestine, making it more convenient and efficient for all users.