



## Cover page

Project title: ..... تفوق ..... Academic Year: ..Second Semester-2024.....

Group Members: ..... Department Name: ..Computer Engineering...

...Jaber Mohammad Jaber Darawsheh...12029570.....

...Areen Belal Ragheb Ateeq...11923874.....

.....

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

Supervisor Name: ...Dr.Emad Natsheh.....

### 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?
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- **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:

High school, particularly during the Tawjihi stage, holds significant weight in a student's educational journey. It's a pivotal period where their academic fate is shaped, and the challenges they face are formidable. Students must maintain constant organization and diligence to navigate through the demanding curriculum.

Recognizing the hurdles students encounter, especially in accessing supplementary educational support, we've observed many seeking clarification at educational centers. However, we understand the difficulties posed by transportation, especially in our Palestinian society, where moving between cities and villages can be challenging.

To address these issues, we're developing an application aimed at streamlining the learning process for high school students. By leveraging technology, we aim to provide comprehensive courses and educational materials while also tracking students' progress. The application caters to students, teachers, and parents, facilitating communication and organization among them.

For students, the app simplifies scheduling, exam dates, and homework assignments, allowing them to focus on their studies without the burden of transportation. Teachers benefit from improved time management and communication, while parents can monitor their children's progress within the educational center.

Our application will be developed using React.js for the website and React Native for mobile platforms, ensuring accessibility across devices.