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College of Computer and Information Sciences

Computer Science Department

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**Project Report**

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| Instructor: | Dr. Fahman Ali Saed |

**Overview**

**Project Title: Picture Quiz Game**

**Description**

The Picture Quiz Game is an interactive multiple-choice game where players select images as answers to questions. It aims to provide an engaging and educational experience for users of all ages.

**Goals**

* To create a fun and engaging learning tool.
* To provide a visually appealing quiz experience.
* Helping memory to remember.
* To support visual learners and enhance knowledge retention.

**Flow Chart**

From [here](https://miro.com/app/board/uXjVKDjUcsA=/?utm_source=showme&utm_campaign=cpa&utm_content=graph)

**Technologies Used**

* **Frontend**: HTML5, CSS3, JavaScript and ES6 classes.
* **Backend**: Node.js, Express (if applicable)
* **Database**: MongoDB (if applicable)
* **Hosting**: GitHub Pages, Heroku, or similar service

**Setup**

**Clone the Repository:**

git clone <https://github.com/your-username/your-repository.git>

**Install Dependencies:**

cd your-repository

npm install

**Run the Application:**

npm start

**Future Work**

* Implement additional question categories.
* Add user authentication for personalized quizzes.
* Enhance performance and mobile responsiveness.
* Integrate social sharing features.

**Resources**

* React Documentation
* Node.js Documentation
* Express Documentation
* [MongoDB Documentation](https://docs.mongodb.com/)

**Team Members**

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