**Quiz App - README**

**Overview**

The Quiz App is a simple, interactive, and engaging tool designed to challenge your knowledge developer terminology. With an intuitive interface and timed questions, it tests your ability to think quickly and accurately. Whether you're looking to learn something new or assess your current understanding, this app provides a fun way to do so.

The app features a landing page with easy navigation, an instructional guide for the quiz , and a five-question timed quiz. With every correct or incorrect response, you will receive instant feedback, making it not only a test of knowledge but also a learning experience.

**Features**

* **Landing Page:**
  + - Contains a welcome message and a button to view instructions.
* **Instructions pop-up:**
* Displays the rules of the quiz, including time limits and scoring.
* **Timed Quiz:**
  + - Each question is displayed with a **15-second timer**.
    - Four multiple-choice options for each question.
    - Buttons provided to proceed to the next question.
    - After the timer runs out or an option is selected:
* Correct answer is highlighted in **green**.
* Incorrect answer (if chosen) is highlighted in **red**.
* **Final Score Screen:**
  + Displays the total score out of 5.
  + Includes two buttons:
    - **Restart Quiz:** Start the quiz again.
    - **Exit to Landing Page:** Return to the welcome screen.

**How to Use**

1. **Start the App:**
   * Open the app to land on the welcome page.
   * Click the **"Start Quiz"** button to read the quiz rules.
2. **Begin the Quiz:**
   * Once you are ready, the quiz will start automatically.
   * Each question is displayed for 15 seconds.
   * Choose an answer before the timer runs out. The app will:
     + Highlight the correct answer in **green**.
     + Highlight your incorrect answer (if any) in **red**.
3. **Navigate Questions:**
   * Use the **"Next Que"** button to proceed after each question.
4. **View Results:**
   * After the 5th question, your score will be displayed.
   * Choose to **Restart Quiz** or **Exit Quiz**.

**Technologies Used**

* **HTML** for structure.
* **CSS** for styling.
* **JavaScript** for dynamic functionality.

**Contribution**

Project Lead (Nathaniel): Oversees the progress, ensures deadlines are met, and integrates everyone's work.

HTML Developers ():

Yan: Structure the basic layout (heading, question section, buttons).

Misaal: Create the score display and dynamic content placeholders.

CSS Designers (Nakira, Jeremy):

Jeremy: Style the quiz container, buttons, and typography.

Nakira: Add hover effects, animations, and responsive design.

JavaScript Developers ( 4 people):

Tumaini & Nimo: Write logic to store and display questions and validate answers.

Yna: Add navigation logic for next/previous questions and score calculation.

Yan: Implement bonus features like a timer or shuffling questions.

Documentation and Testing (1 person): Nate