**User Manual: Cloudy Trivia - Cloud Computing Quiz Application**

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1. תמונה שמכילה טקסט, צילום מסך, עיצוב גרפי, אומנות

   התיאור נוצר באופן אוטומטי**Login Screen:**

- Upon starting the application, you will be presented with a user login screen.

- If you already have an account, enter your username and password to log into the app.

- If you don't have an account, click on the "Not registered" button to create a new account.

- If you enter an incorrect username or password while logging in, you will receive an error message stating "Username or password is incorrect! Please try again

1. **תמונה שמכילה טקסט, צילום מסך, עיצוב, אומנות

   התיאור נוצר באופן אוטומטיRegister Screen:**

- To create a new account, click on the "Register" button on the login screen.

- The register screen will prompt you to enter the required information to create your account.

- Fill in the following fields:

- Username: Enter a username consisting of only numbers or digits, with a length between 6 and 14 characters.

- Password: Enter a password consisting of only numbers or digits, with a length between 6 and 14 characters.

- Re-enter Password: Re-enter the same password for confirmation.

- Once you have filled in the required fields, click on the "Register" button to create your account.

- If you already have an account, click on the "Already Registered" button to create a new account.

1. **Main Menu:**

תמונה שמכילה טקסט, צילום מסך, עיצוב, אומנות

התיאור נוצר באופן אוטומטי

- After successfully logging in or registering, you will be directed to the main menu screen.

- The main menu offers two options: "Start a new game" and "How to play."

1. **Start a New Game:**

תמונה שמכילה טקסט, צילום מסך, עיצוב

התיאור נוצר באופן אוטומטי

- Selecting "Start a new game" will begin a trivia game focused on cloud computing.

- The game consists of a series of questions related to cloud computing.

- After answering 10 questions, your performance will be displayed in a history graph.

- Your total score will also be displayed on the screen.

- You can view your performance on a line chart and a pie chart.

- To return to the main menu, use the "Return to main menu" button.

**The history graph shows your progress, indicating the number of correct answers you have provided.**

**Line chart**

**Y – axis = Correct answers counter**

**X – axis = Number of games**

**Pai chart**

**Wrong percentage answers – Orange**

**Correct answers – Blue**תמונה שמכילה טקסט, צילום מסך, תרשים, אסטרונומיה

התיאור נוצר באופן אוטומטי

* Return to main menu button will send you back to main screen.

1. תמונה שמכילה טקסט, צילום מסך

   התיאור נוצר באופן אוטומטי**How to Play:**

- Selecting "How to play" will provide instructions and guidelines on how to play the game.

- You will receive a welcome message with an overview of the game.

- The instructions will guide you through the gameplay process.

- To start the game, click the "Let's play" button.

1. **Header and Navigation:**



- Throughout the application, there is a header that displays a home button.

- The home button allows you to navigate back to the main menu from any screen.

- Logout button to log out from the user

**- In-Game Information:**



- During the game, you will see a progress indicator showing the current question number (e.g., 6/10).

- If you answer a question correctly, the correct answer count will be displayed (e.g., Correct answers: 6).

Note: This user manual provides an overview of the main features and functionalities of the Cloudy Trivia application. For more detailed instructions or troubleshooting, please refer to the in-app help section or contact our support team.

Enjoy playing Cloudy Trivia and have fun exploring cloud computing knowledge!