**User Guide for Quiz Master:**

1. **Welcome to Quiz Master:**
   * Upon running the application, you will be greeted with the main menu of Quiz Master.
2. **Main Menu Options:**
   * **Play Quiz (Option 1):**
     + Select this option to start playing the quiz. You will be presented with 10 random questions, and you need to choose the correct answer from the given options.
     + Your final score will be displayed at the end of the quiz.
   * **Add Quiz Questions (Option 2):**
     + Only available to users logged in as an admin.
     + Use this option to add new quiz questions to the question bank.
     + Enter the question, options, and correct answer when prompted.
   * **Create an Account (Option 3):**
     + If you're a new user, select this option to create an account.
     + Enter your desired username and password to create your account.
   * **Login Panel (Option 4):**
     + Use this option to log in to your existing account.
     + Enter your username and password to log in.
   * **Logout Panel (Option 5):**
     + Select this option to log out from your current account.
   * **See Instructions (Option 6):**
     + Provides instructions on how to play the game and navigate the application.
   * **Exit (Option 7):**
     + Select this option to exit the Quiz Master application.
   * **About Us (Option 8):**
     + Provides information about the project and its creators.
3. **Playing the Quiz:**
   * Answer each question by typing the letter corresponding to your chosen option (A/B/C/D).
   * Your final score will be displayed at the end of the quiz.
4. **Adding Quiz Questions:**
   * Only accessible to users logged in as an admin.
   * Follow the prompts to enter a new quiz question, options, and the correct answer.
5. **Creating an Account:**
   * If you're a new user, select the "Create an Account" option from the main menu.
   * Enter your desired username and password to create your account.
6. **Logging In:**
   * Existing users can log in using their username and password.
   * Select the "Login Panel" option from the main menu and enter your credentials.
7. **Logging Out:**
   * Select the "Logout Panel" option from the main menu to log out from your current account.
8. **Instructions:**
   * Provides detailed instructions on how to play the quiz and navigate the application.
9. **About Us:**
   * Displays information about the project and its creators.
10. **Exiting the Application:**
    * You can exit the Quiz Master application by selecting the "Exit" option from the main menu.

**Question Bank:**

* The quiz questions are stored in a JSON file named "questions.json".
* Each question in the JSON file consists of a question statement, options, and the correct answer.