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| Software Development Team |
| Let’s Quiz |
| User Manual |

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Thank you for downloading Let’s Quiz to your device. We hope you will get many hours of enjoyment out of it.

# What Is Let’s Quiz

Let’s Quiz is a turn based quiz game available on Android and IOS devices. It can be played in single player or multiplayer game modes. It consists of three timed rounds of science fiction questions, in a range of categories. The game will allow you to check scores on a leader board, vote and submit your own questions as well as play the game.

# System Requirements

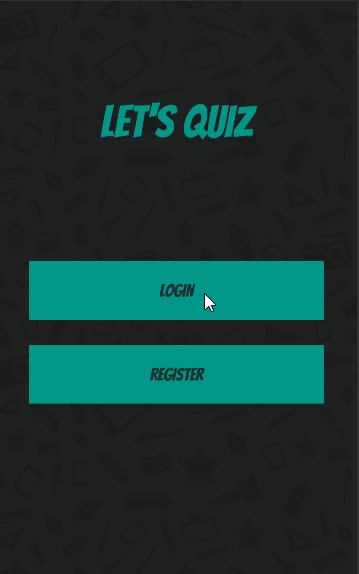
## Minimum System Requirements Android Device

## Minimum System Requirements IOS Device

# Installation

# Starting The Application

To start the Let’s Quiz application follow the steps given below:

1. Click on Let’s Quiz icon on application menu.
2. On clicking the Let’s Quiz icon, the let’s quiz splash screen will show for three seconds, and then display Login/Register page.

Login/Register page contains the following options:

* 1. Register button
  2. Login button

First time users should select register, this will allow them to register a Let’s Quiz account.

If you already gave an account, or wish to login using one of our social media options either Facebook or Google Play Services, press Login

**Note:** This application will require an internet connection at start up to access questions.

## Register

To register with the Let’s Quiz application, follow the steps given below:

1. Start the Let’s Quiz application.
2. The Login/Register page is displayed after a few seconds.
3. Click the Register button.



1. The Register Page will open

The Register page contains the following options:

* 1. Username
  2. Email
  3. Password
  4. Confirm Password
  5. Register Link
  6. Skip Link
  7. Facebook Login button

To register fill in the fields username, email and both password fields, if any of these are left blank you will receive a message stating that the field cannot be empty. Once all fields are filled in press register, you will be logged in and taken to the main menu (**section 5**).

If you do not wish to register an account, you can press skip, and you will be taken to the guest main menu which has limited options (section 5).You can also skip registration and login via the Facebook. (**For more on this see section 4.2 Login**)

## C:\Users\Michelle\AppData\Local\Microsoft\Windows\INetCache\Content.Word\existing_entry.pngLogin

To login with the Let’s Quiz application, follow the steps given below:

1. Start the Let’s Quiz application.
2. The Login/Register page is displayed after a few seconds.
3. Click the Login button.
4. The Login Page will open

The Login page contains the following options:

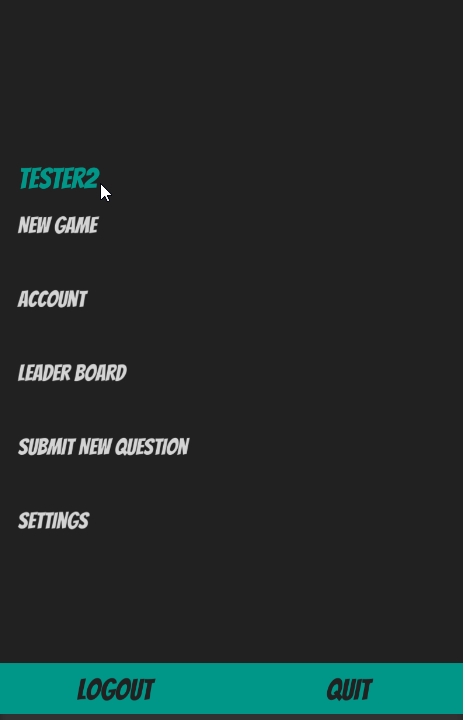
1. Username
2. Password
3. Login Link
4. Skip Link
5. Facebook Login button

Once the Login page displays fill in the username and password fields and press login, if any fields are blank you will receive a message stating the field cannot be empty and if you enter incorrect information you will receive a message telling you that the information you entered is incorrect. Once all fields are filled in, you will be logged in and taken to the main menu.

You can also choose Facebook to login with as well just press Facebook login and you will be asked to login to your social media account. Once you agree and do so you will receive a message saying a welcome and be taken to the main menu.

You can also skip login, you can press skip, and you will be taken to the guest main menu which has limited options ().

# The Main Menu Page

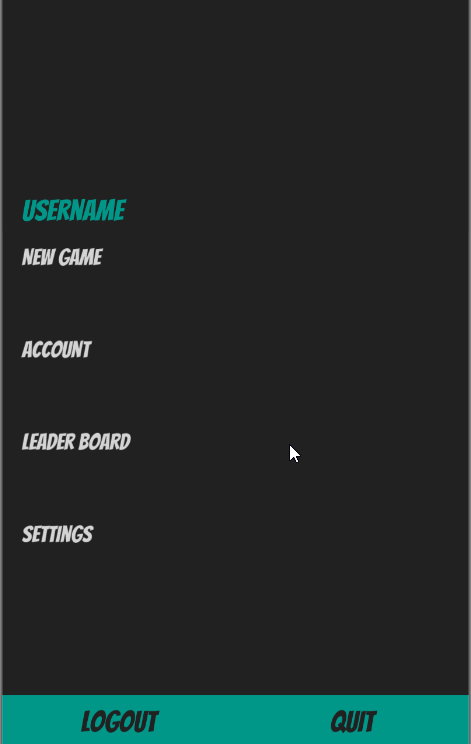


The main menu once logged in will display:

* 1. Logged in user’s username
  2. New Game button
  3. Account button
  4. Leader board button
  5. Submit New Question button
  6. Settings button
  7. Logout button
  8. Quit button

The guest main menu will display:

* 1. Guests username
  2. New Game button
  3. Leader board button
  4. Settings button



* 1. Logout button
  2. Quit button

## New Game

New game will take you to the game lobby. (Section 6)

## Account

To navigate to the account page:

1. Press the account button
2. The account page will be displayed

The account page contains:

* 1. Page Title-Account
  2. Sub Heading- User Information
  3. The Username of the account that’s logged in
  4. The email of the account that’s logged in
  5. A back button-Arrow

## Leader board

To navigate to the Leader Board:

1. Press the Leader Board button
2. The Leader Board will be displayed

The Leader Board will show:

* 1. Page Title-Leader Board
  2. The top 10 scores and the username the score belongs to.
  3. Top 10 questions and their votes.
  4. A back button-Arrow

## Submit New Question

To navigate to the submit new question page:

1. Press the submit new question button
2. The submit new question page will be displayed

The submit new question page contains:

* 1. Page Title- Submit New Question
  2. Question
  3. Correct answer
  4. Three incorrect answer fields
  5. Submit Question button
  6. A back button-Arrow

To submit a question you must fill in all fields, and press submit question, if any fields are blank you will receive an error message telling you the corresponding field cannot be empty.

## Settings

To navigate to the settings page:

1. Press the settings button
2. The settings page will be displayed

The settings page contains:

* 1. Page Title-Settings
  2. Sub Heading- App Settings
  3. Sound Effects switch
  4. Background Music switch
  5. Notifications switch
  6. A back button-Arrow

All switches can be toggled off or on depending on your preference, the default setting for each is on, if you wish to switch off just click the corresponding switch. When on the switch will be green, when off it will be white.

# Game Lobby

To navigate to the Game Lobby:

1. Press new game button from the main menu screen
2. The game lobby screen will be displayed

The Game Lobby screen contains:

# Playing The Game

## GAME START

## UI ELEMENTS

The UI consist of the following elements:

1. Countdown timer
2. Question box
3. Answers boxes
4. Like button
5. Dislike button
6. Round score

(show screen shot with elements highlighted)

## TIMER

Once the round begins the timer will begin counting down from 20. Indicated by the number as well as the progress bar, initially beginning in green. As the time gets closer to 0 the progress bar changes from orange and then to red to indicate time running out.

Once the timer hits 0 the round is over and the game moves to the End Screen.

## QUESTION BOX / ANSWER BUTTONS

The question box is linked to the Answer buttons. At the beginning of the round a new question and set of answer boxes is displayed. This set is pulled randomly from a pool of questions; the order of the answer buttons is also randomized each time the question is displayed.

When the user selects an answer buttons, the following can occur:

1. If the answer selected is correct, the selected answer changes to the colour green for 0.5 seconds. The score is updated with +10. Then a new question is displayed from the remaining questions in the answer pool.
2. If the answer selected is incorrect, the selected answer changes to the colour red and the correct answer changes to the colour green for 0.5 seconds. The score is updated with a -5. Then a new question is displayed from the remaining questions in the answer pool.

## LIKE / DISLIKE BUTTON

## ROUND END

# Trouble Shooting