# Quiz Application

Console based Quiz

# **WELCOME MESSAGE**

Hello Everyone



#### Hello!

I'm a CS-Student whom is trying to learn cool, new things on his own.

Like in this project I have tried to make a cool console based Music Theory Quiz.

#### - Afraz Asher Asrar

303-BSCS-19(E-1)

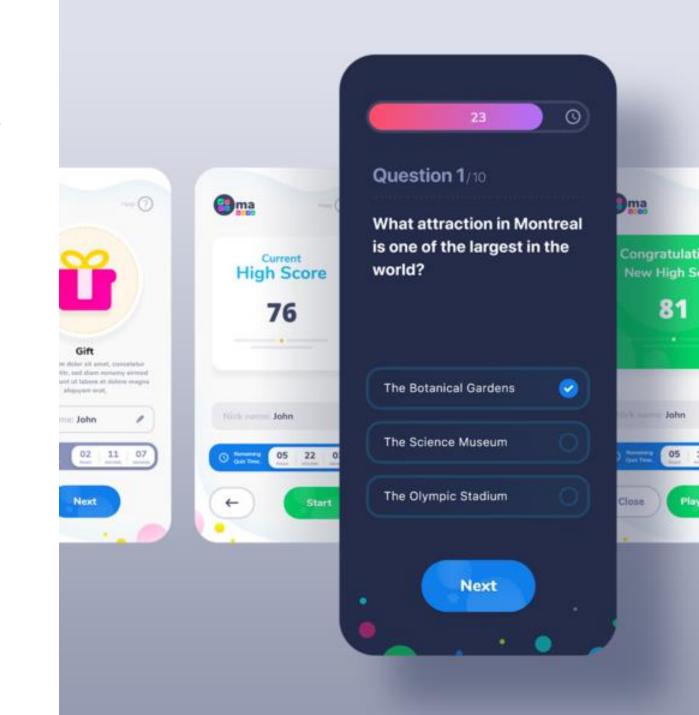
afrazasher2@gmail.com



### **Problem Statement**

After observing the existing console based "Quiz Applications". Now, I know how to make my version better then the existing one.

- To make desktop based application .
- To make the system easy & fun to use.



### solutions

#### Write main solutions you are providing



#### Sign up for new users

New users can signup



#### **Login for existing users**

Existing users can, login and re-take the quiz to improve there score.



#### **Score Board**

Your score will be saved and can be viewed again



#### Your score will be printed in the end of the quiz with date

Score and date will be printed in the end



#### YOUR DESCRIPTION

Lorem ipsum dolor sit amet, consectetur adipiscir elit. Quisque erat diam,



#### YOUR DESCRIPTION

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque erat diam,



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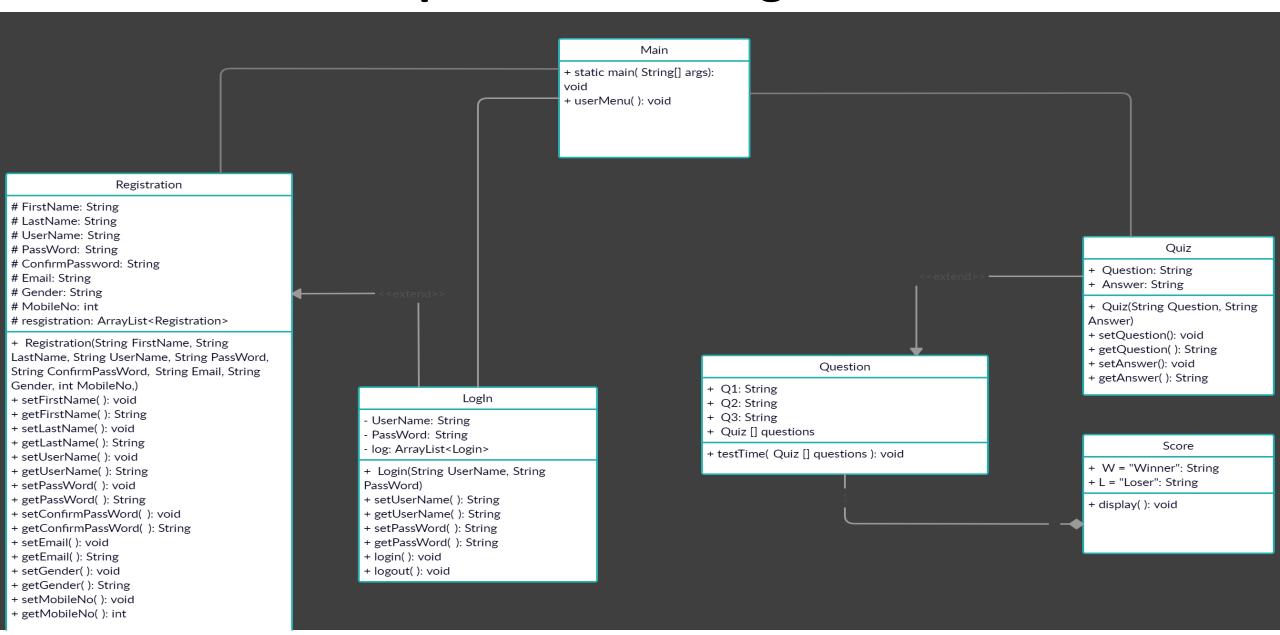
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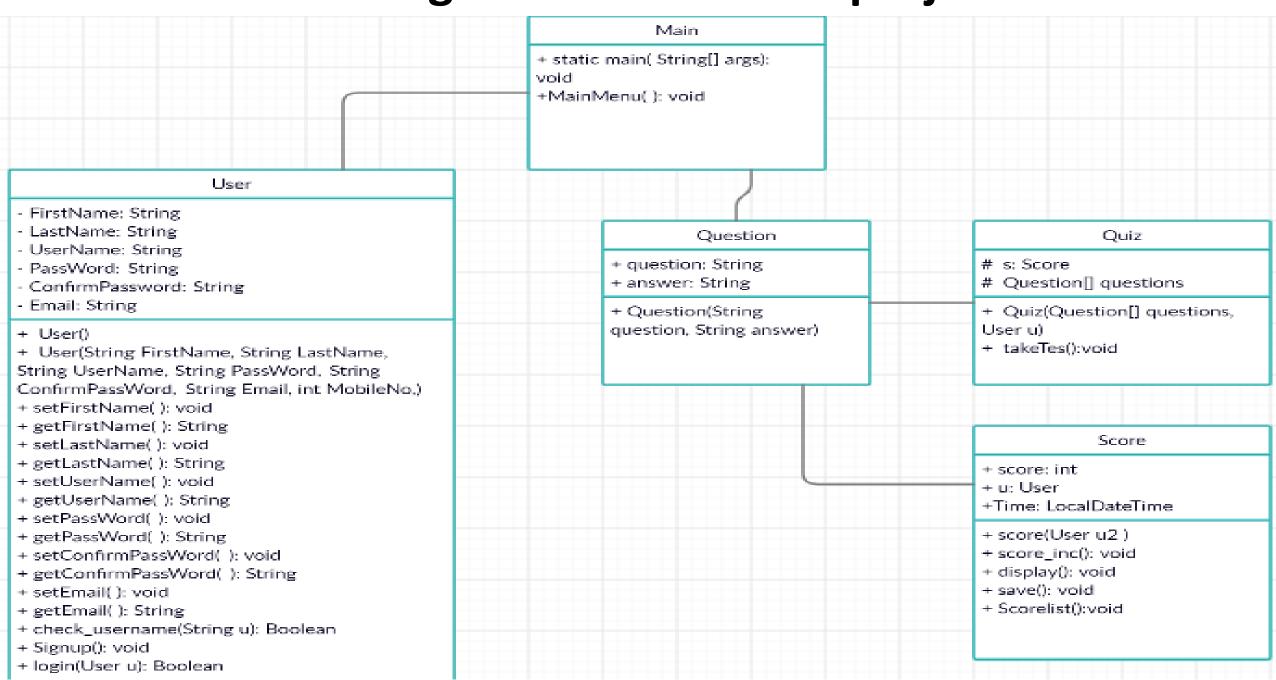
#### YOUR DESCRIPTION

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# **Proposed Class Diagram**



# Class Diagram of submitted project



# **First Page**

- This is the menu of the Application.
- You can see four options' here:
- 1. Signup
- 2. Login
- 3. Score
- 4. Exit

```
1.sign up
```

```
2.Login in
```

View Scores

4.Exit

/////Welcome to Afraz's Program///////

# Sign up Screen

• In this part, the user will enter the data to signup in the Quiz.

```
Enter FirstName:
Hamza
Enter LastName:
Saleem
Enter Username:
hamza 669
Enter Password:
pakistan
Confirm Password:
pakistan
Enter Email:
ham za@outlook.com
Sign up successfull....
Press enter to continue...
```

# **Login Screen**

• In this part the user can login to the quiz application.

Enter Userna afrazasher Enter Passwo abc Login succes

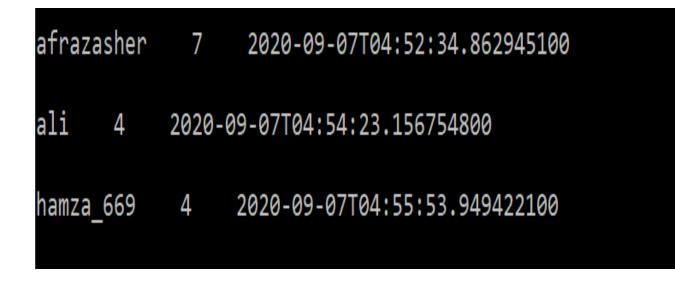
# Quiz screen

 Here you can see the Quiz in its working form.

```
is drawn as an open o
(a)Half Note
(b)Quarter Note
(c)Half Note
(d)Whole Note
      means to rest for an
(a)Whole Note
(b)Whole Rest
(c)Half Note
(d)Half Rest
```

## **Score Screen**

• Here the user can see his old score.



# THANK YOU

Project name: Quiz Application

Name: Afraz Asher Asrar

Roll number: 303-BSCS-19

Email: afrazasher2@gmail.com

Section: E-1