

Get Quizified to stay exercised!

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Link to GITHUB: https://github.com/iuthub/group-project-cornzone

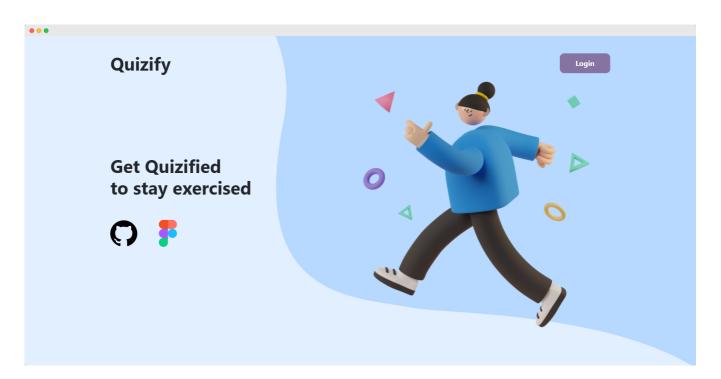
Link to Quizify: http://quizify.tvclub.uz

Company

"Quizify" is tool to simplify education process for teachers and students. It's an online platform available for everyone, everywhere. No need to attend educational establishments, just get Quizified!

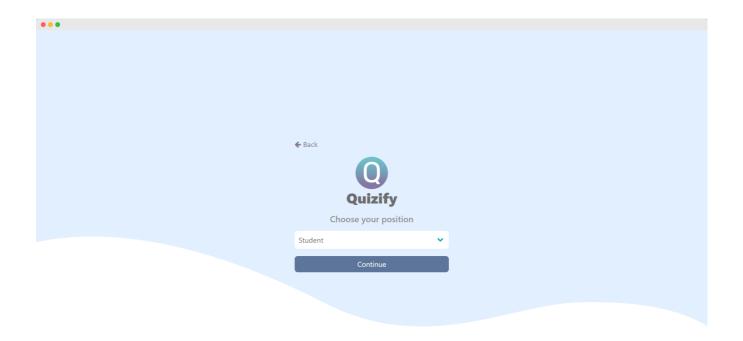
Simple interface makes platform clear for anyone at any age. It supports different structured questions and question types, such as true/false, multiple choice and typed formats which gives ability to track the understanding level, both for students and teachers. One can be a teacher or a student. Teacher makes quizzes, student improve knowledge and collect points.

Walkthrough



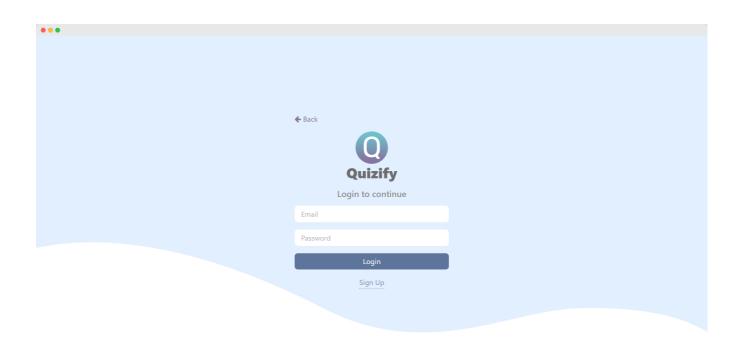
Welcome page

From here, through given links, you can go to GitHub repository and Figma to see the design of the project. There you Log In (or Sign Up).



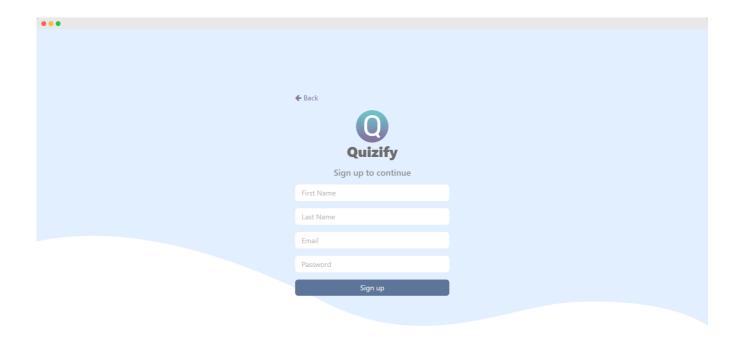
Choosing Role

Choose a role for further functionalities. You can continue as Student or Teacher.



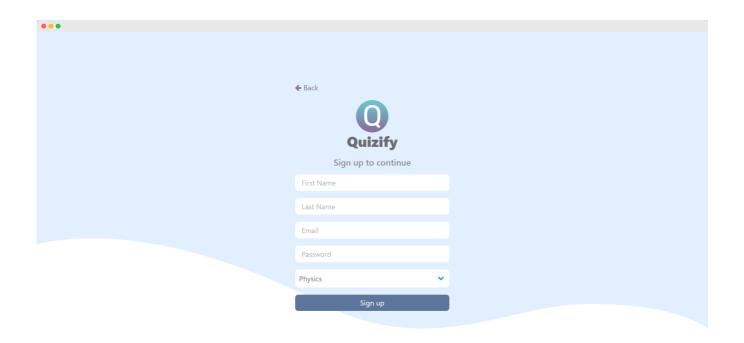
Log In page

If you have an account, you can Log In with the role you have chosen on the previous page. Else you can Sign Up to get an account.



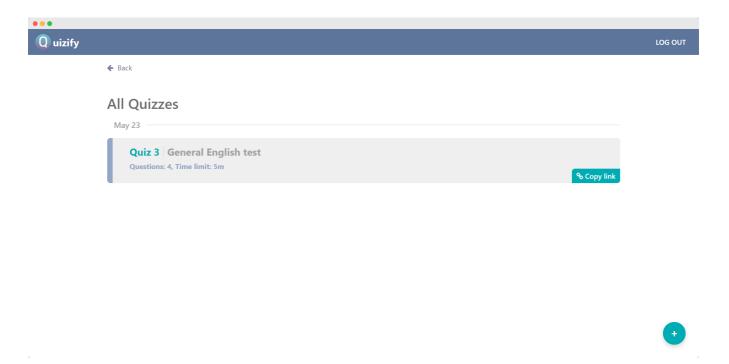
Student Sign Up Page

Student inputs personal details to get an account.



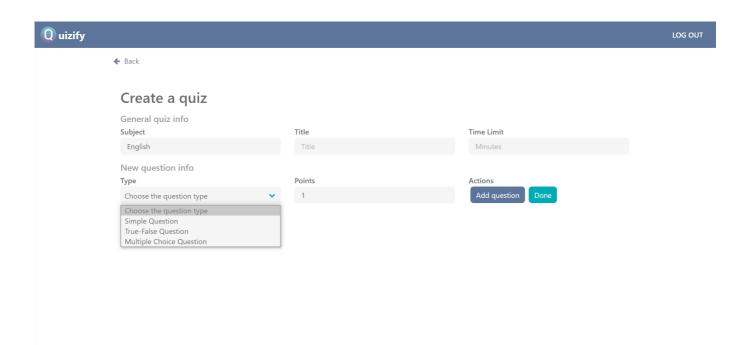
Teacher Sign Up Page

Teacher inputs personal details to get an account.



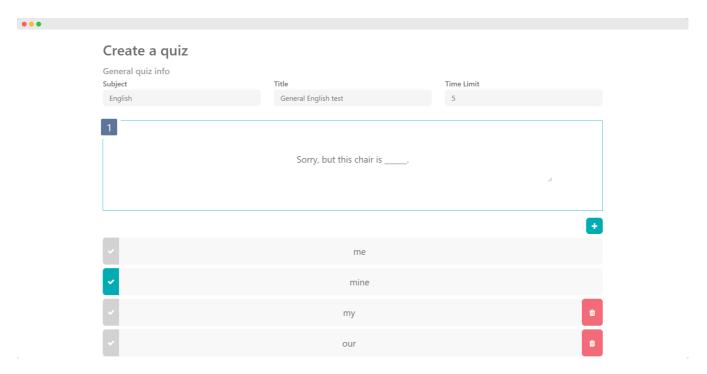
Teacher main page.

Teacher can add quizzes, see already created quizzes and copy the link to send to students.



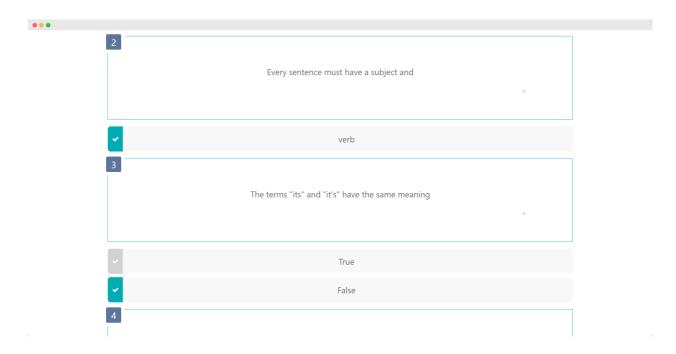
Creating Quiz

Teacher gives Title for the quiz, time limit (duration), chooses the question types and assigns points for each question separately. Then can add other questions similarly. Presses done to complete creating.



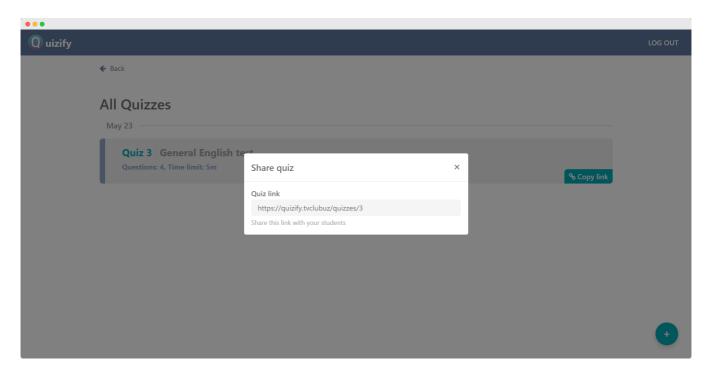
Added Multiple Choice Question

Can add any number of options and choose the one which is correct. There should be at least 2 options.



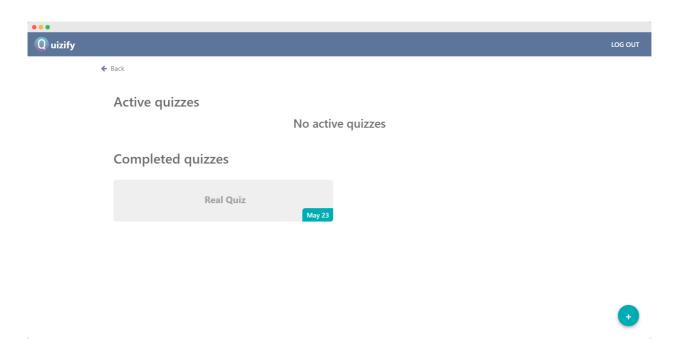
Typed Answer Question and True/False Question

Typed question has only one correct answer and it should match. In True/False question the answer is either true or false.



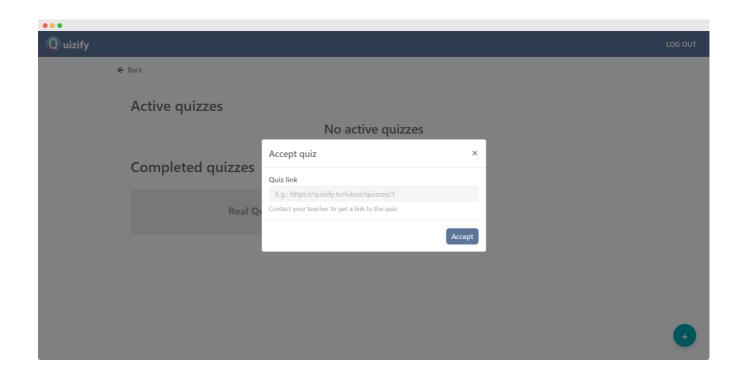
Sharing link for the quiz

By clicking the Copy Link button, the teacher can copy the link and send to students.



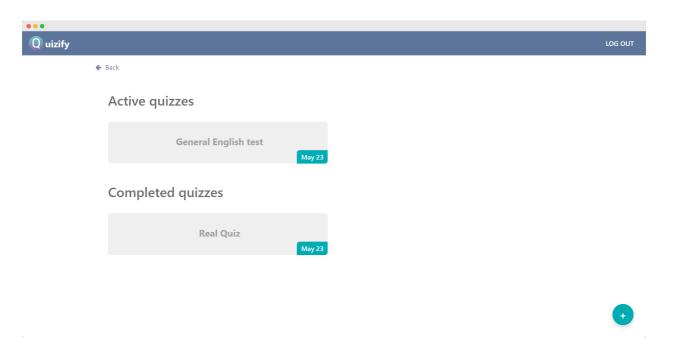
Student Main Page

Students can view their active and completed quizzes. Once the time goes up or when student completes the active quizzes they become completed.



Accepting Quiz Dialog

Student accepts the quiz through given link.



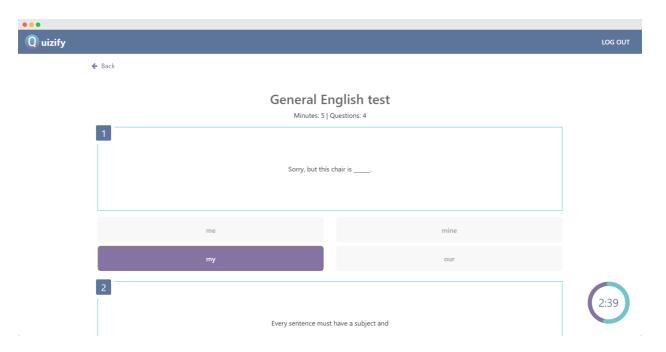
Ongoing Quiz

Once the student accepts the quiz, he/she get active quiz which they should solve.



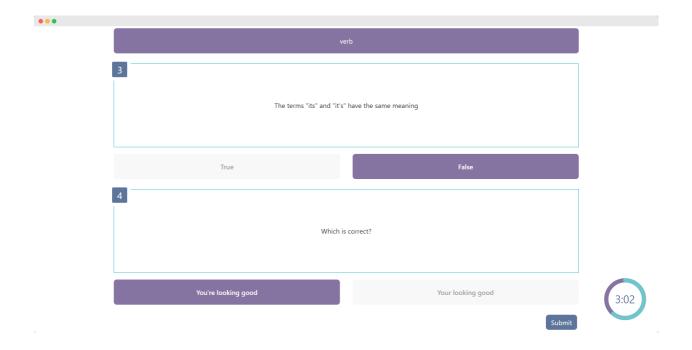
Quiz Submission Page

Multiple choice question with no options selected and a countdown timer.

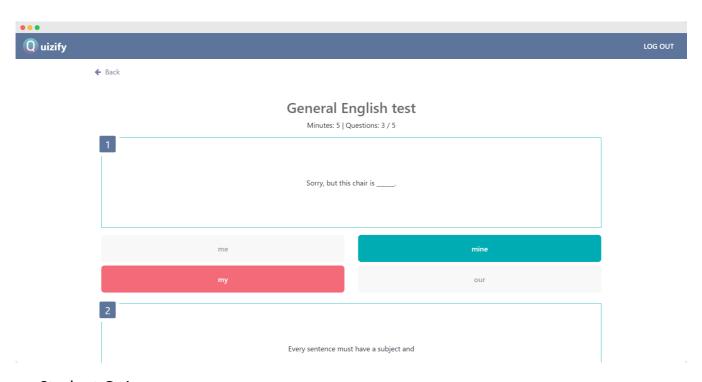


Multiple Choice Question

Ongoing question with selected answer from options.

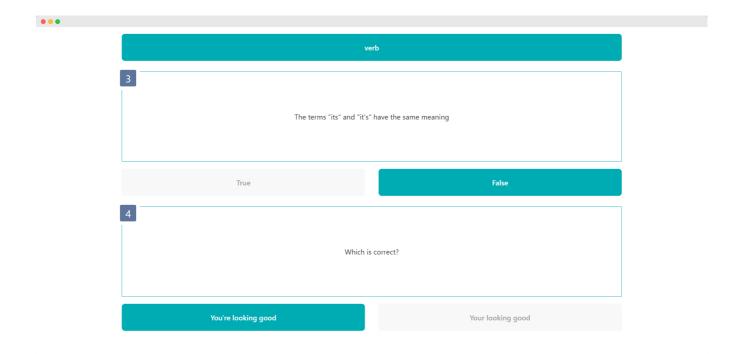


True/False Question with selected answer



Student Quiz wrong answer

Here student can see his/her answers and compare them with the correct answers.

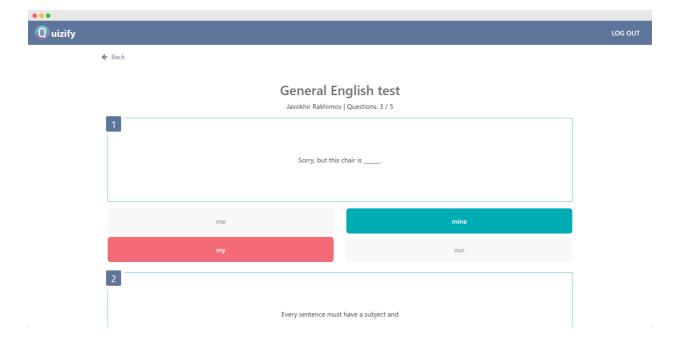


Student Quiz correct answers



Submitted quiz page in Teacher side.

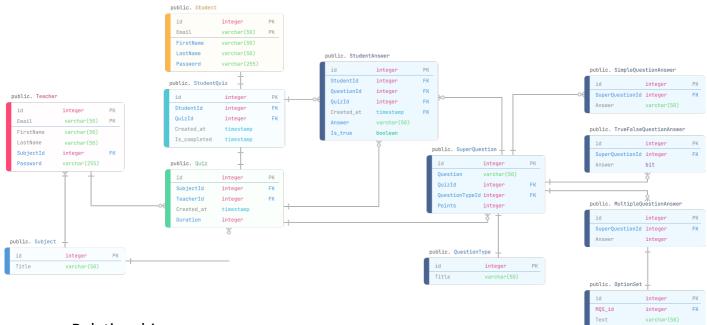
Information about the taken quiz including total points, duration, date of creation and list of all students who took this quiz.



Teacher side Quiz Result view

Here the teacher can see the answers of a concrete student.

Development Process



<u>Relationships</u>

Teacher hasMany Quizzes

Subject has Many Teachers

Subject has Many Quizzes

Student has Many Quizzes

Quiz hasMany Students

Quiz *hasMany* StudentAnswer

Student has Many answers

Quiz hasMany Student answers

 ${\bf SuperQuestion} \ {\it hasMany} \ {\bf SimpleQuestionAnswer}$

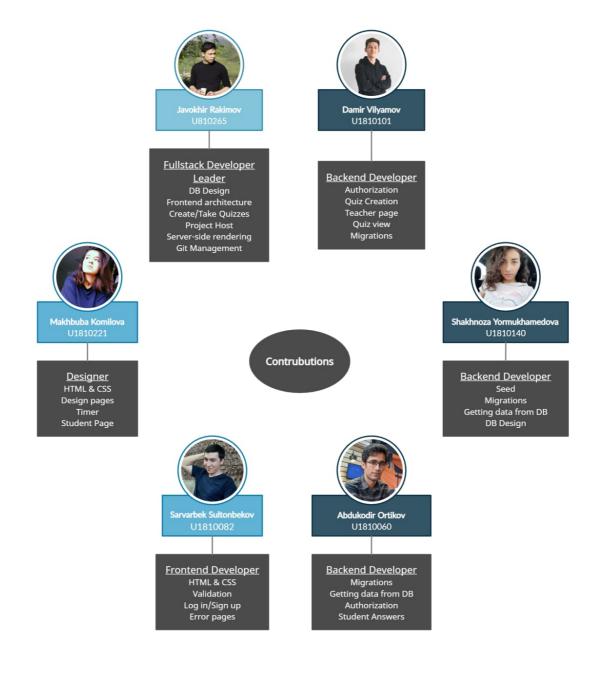
 $SuperQuestion \ \textit{hasMany}\ True False Question Answer$

SuperQuestion has Many MultipleQuestion Answer

SuperQuestion has One Question Type

MultipleQuestionAnswer hasOne OptionSet

Contributions



Credentials:

Teacher: john.snow@gmail.com Password: 1234abc

Student: rakhimov.55556@gmail.com
Password: 1234abc