

Writing Quizzes on Diagnostic Questions

[Diagnostic Questions](#)

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Locate the quiz page

Navigate to Questions, then Quizzes

Select Computing quizzes on the left so that you see the Computing quizzes.

The quizzes here are all the ones marked as 'public' on the system and the ones you've created, whether they're public or private.

You should see a page like this:

The screenshot shows a web interface for managing quizzes. At the top, there are tabs for STREAMS, COLLECTIONS, QUIZZES (selected), and QUESTIONS. Below the tabs is a search bar with 'Enter Code' and a 'JOIN LIVE QUIZ' button. On the right, there is an 'ORDER BY' dropdown set to 'Newest'. The main content area is divided into two columns. The left column is titled 'MY QUIZZES' and contains search filters: 'Search by Subject', 'Search by Author', and 'Search by Quiz Name'. Below these filters is a list of subjects: 'Computing' (selected), 'CS - Foundations' (7 quizzes), 'IT - Applications' (4 quizzes), and 'DL - Implications' (2 quizzes). There is also a 'Random Quiz on Computing' button and two checkboxes: 'Only Liked Quizzes' and 'By Colleagues'. The right column displays two quiz cards. The first card is titled 'Steve's Quiz' and contains the question: 'How many times will the test `x < 10` be performed when the following code fragment is executed?'. The code fragment is:

```
x = 3
y = 1
while x < 10 {
  y = y + 1
  x = x + 1
}
```

 The options are: A. 3, B. 7, C. 8, D. 10. The card shows 3 likes and 10 views, and an 'ASSIGN TO CLASS' button. The second card is titled 'algorithms' and contains the question: 'Which CSS code would be needed to create a webpage that looks like this?'. It shows four options (A, B, C, D) with code snippets. The card shows 4 likes and 32 views, and an 'ASSIGN TO CLASS' button. A notification icon with a red '2' is visible in the bottom right corner of the interface.

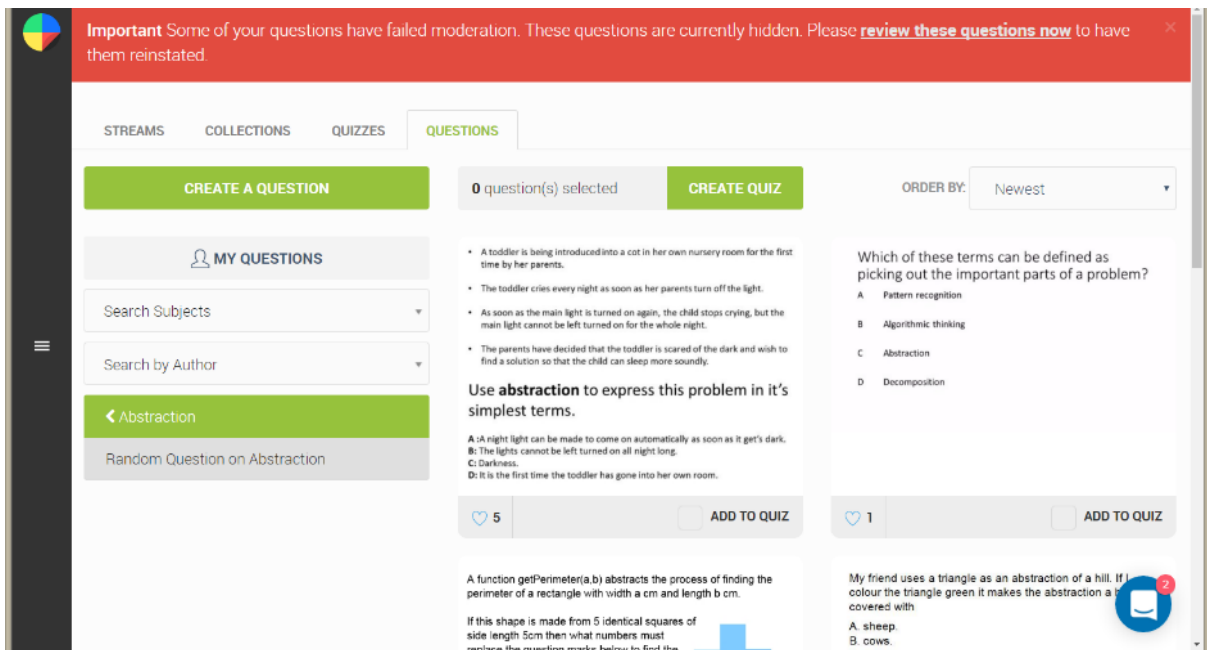
Select potential questions

The concept of creating a quiz involves selecting questions as potential candidates for inclusion in a quiz.

I'm going to select 10 questions about Abstraction and Decomposition.

To do that, I need to go to the 'QUESTIONS' tab and select 'Computing' from the bar on the left.

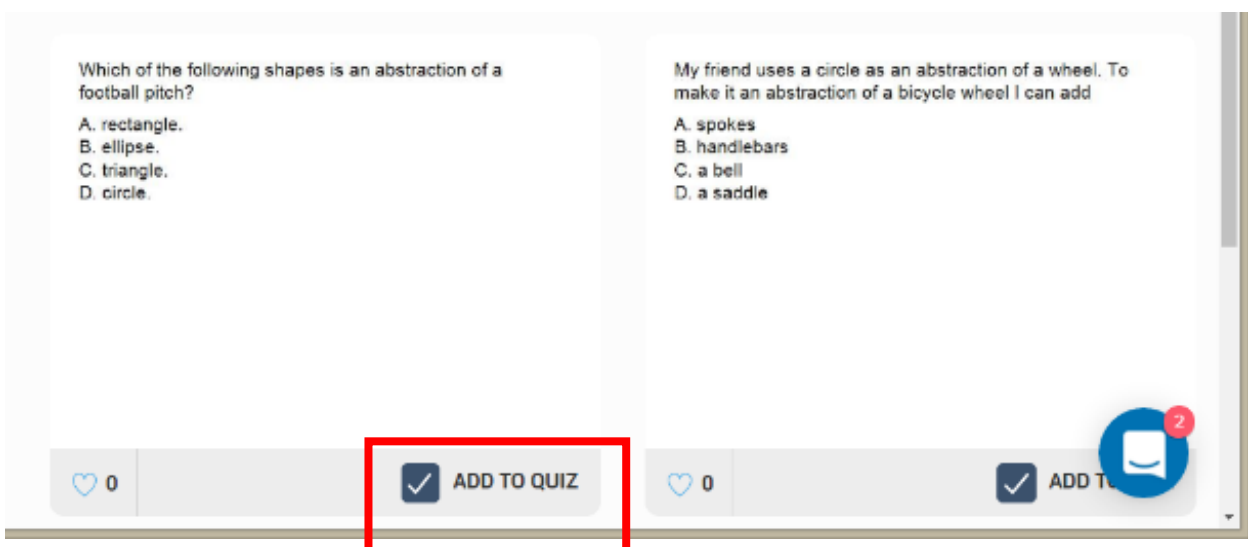
It's tempting to press the 'CREATE QUIZ' button, but don't do that yet.



Next you need to select the potential questions you'd like to include in a quiz.

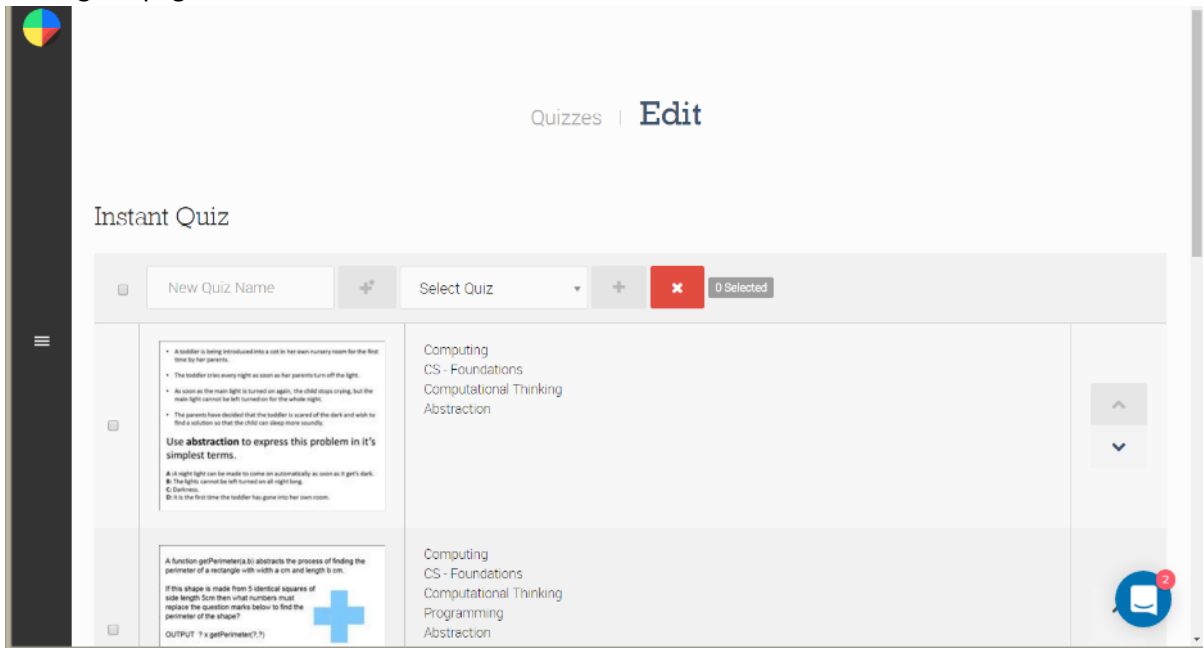
I'm going to find the questions about 'Abstraction' and 'Decomposition'.

When you want to add a question, tick the 'ADD TO QUIZ' box in the lower right of the question display.

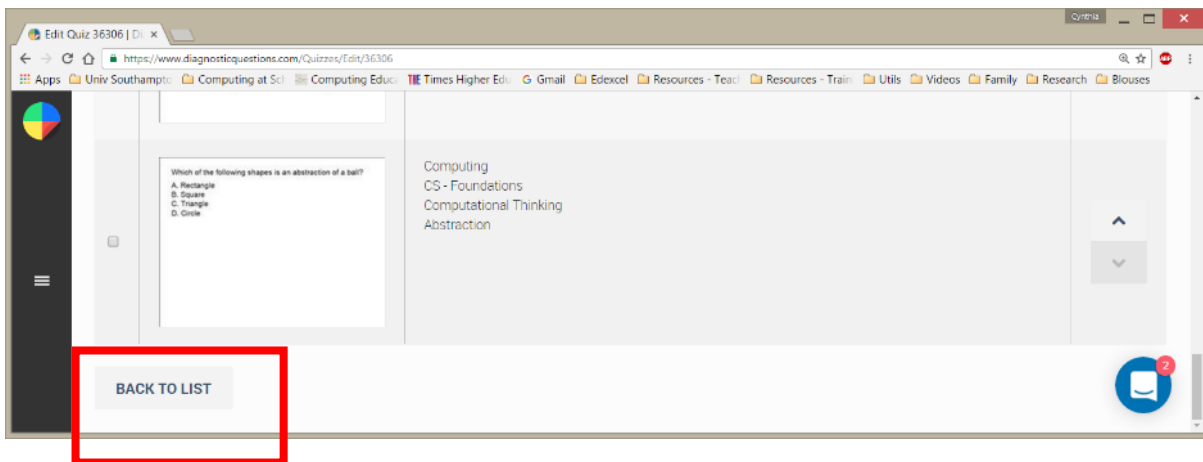


Now press "CREATE QUIZ".

You'll get a page that looks like this.

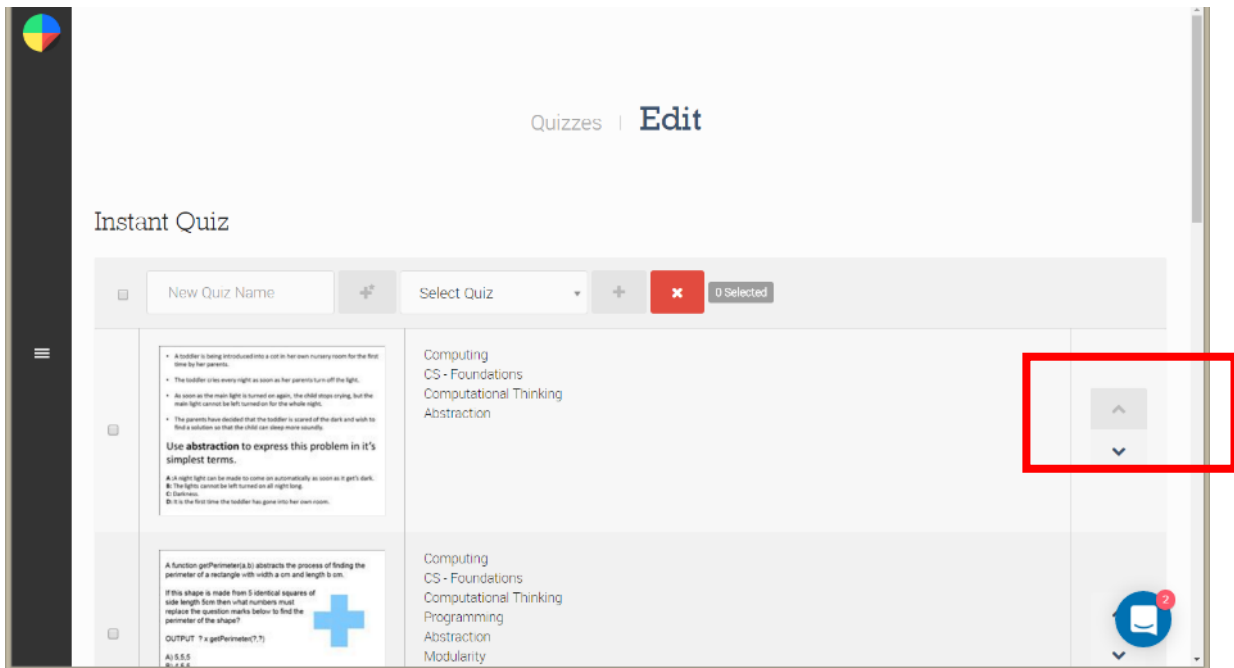


I need more questions, so I'm going back to add some more. There's a 'BACK TO LIST' button at the bottom of the page.



Creating the quiz

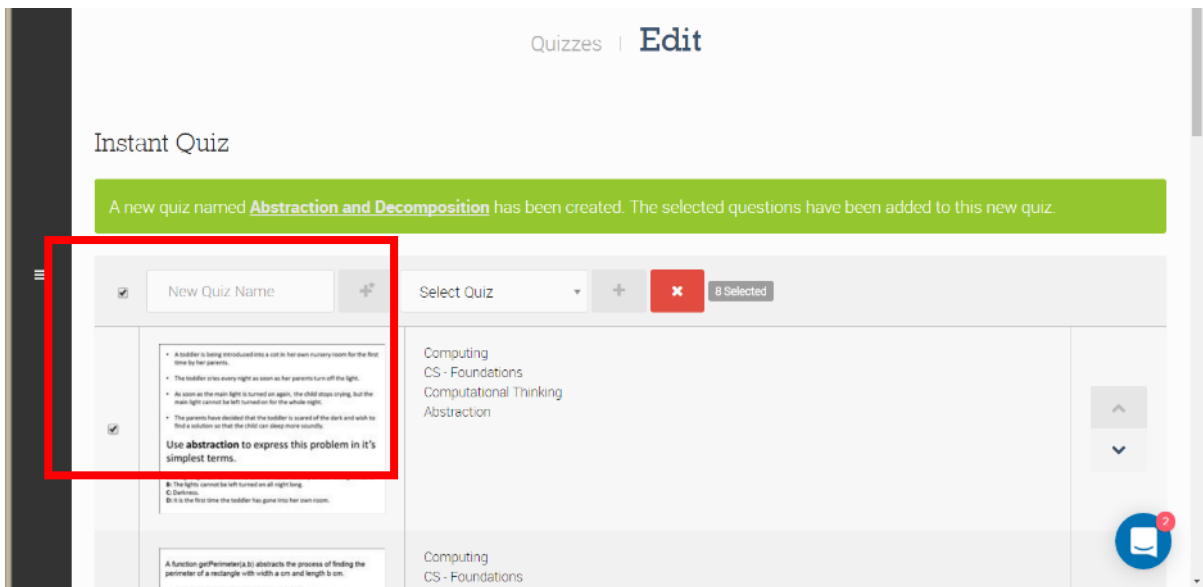
Now, I have 10 potential questions. When I added the last two questions, I was taken back to this page:



Now, I can rearrange the questions.

To actually create the quiz:

- Select the tick box to the left of 'New Quiz Name' or tick just the questions you want in the quiz from the potential pool
- Type in a quiz name in the 'New Quiz Name' box
- Press the +* button to the right of the quiz name (you should get a hover description)



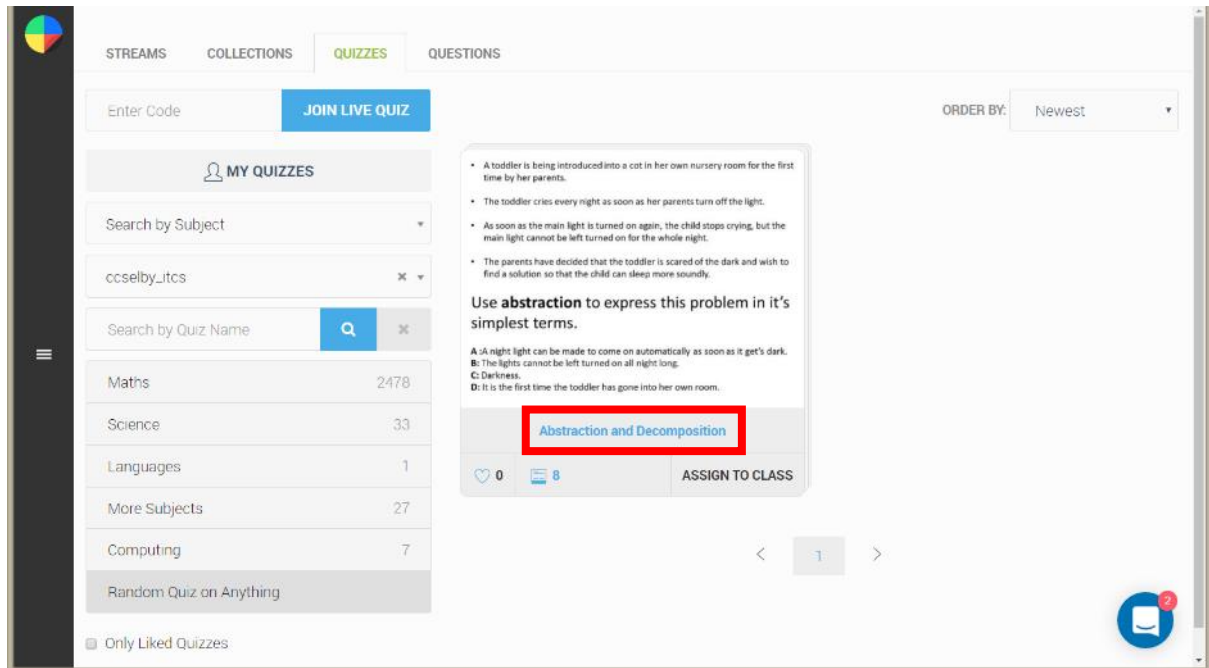
Share the quiz by making it public

In order for other people to use your quiz, you have to make it public.

Select the 'QUIZZES' tab at the top of the page.

Then, select 'MY QUIZZES'

You should see your own quizzes.



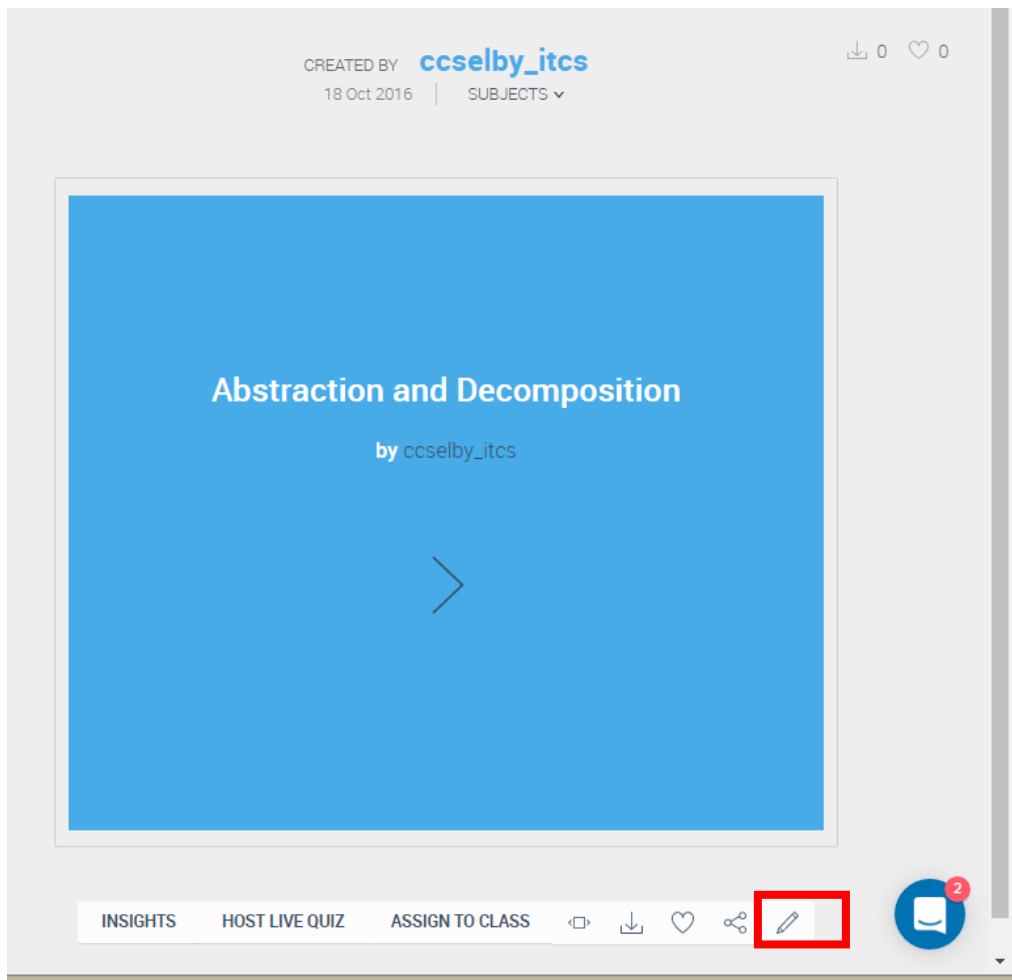
The screenshot shows a web interface for a quiz platform. At the top, there are navigation tabs: STREAMS, COLLECTIONS, QUIZZES (highlighted), and QUESTIONS. Below the tabs, there is a search bar with 'Enter Code' and a 'JOIN LIVE QUIZ' button. On the right, there is an 'ORDER BY' dropdown menu set to 'Newest'. The main content area is titled 'MY QUIZZES' and features a search bar with 'Search by Subject' and 'Search by Quiz Name'. Below the search bar, there is a list of subjects with their respective quiz counts:

Subject	Count
Maths	2478
Science	33
Languages	1
More Subjects	27
Computing	7
Random Quiz on Anything	

At the bottom of the list, there is a checkbox for 'Only Liked Quizzes'. The main content area also displays a quiz preview for 'Abstraction and Decomposition'. The preview includes a list of bullet points, a question prompt, and four multiple-choice options (A, B, C, D). The quiz title 'Abstraction and Decomposition' is highlighted with a red box. Below the preview, there are icons for likes (0) and comments (8), and an 'ASSIGN TO CLASS' button.

Select the link that is the quiz name 'Abstraction and Decomposition'.

This will show you your quiz in preview mode.



Select the Edit pencil, which will bring up the options for the quiz.

Select the 'PUBLISH' button to make the quiz public.

Now, the rest of the community can share your quiz.

The screenshot shows a web interface for editing a quiz. At the top right, there is a breadcrumb 'Quizzes | Edit' and a blue 'Edit' button. The main title of the quiz is 'Abstraction and Decomposition', with a small edit icon to its right. Below the title, there is a placeholder '(Add a description)'. A red rectangular box highlights a grey 'PUBLISH' button. Below this is a blue 'START QUIZ' button. The main content area is divided into two columns. The left column contains two quiz questions, each with a checkbox on the left. The right column shows a list of tags for each question, such as 'Computing', 'CS - Foundations', 'Computational Thinking', and 'Abstraction'. At the top of the question list, there is a search bar 'New Quiz Name', a 'Select Quiz' dropdown, and a red 'X' button next to a '0 Selected' indicator. The bottom of the interface has a dark sidebar with a hamburger menu icon.