

Linked list data structure

Instructor's manual



Outline

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 - a. System Access
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1. Introduction:



1. Introduction:

a. Overview:

Welcome to the Linked List Practice Problems platform! This instructor's manual is designed to guide instructors through the process of constructing quizzes, reviewing quizzes and utilizing the feedback mechanism.

b. Audience:

This manual is intended for instructors using the Linked List Practice Problems platform. This manual is intended for instructors using the Linked List Practice Problems platform.

2. Getting Started:



2. Getting Started:

a. **System Access:**

To get started, open the system provided by the system administrator in your phone or laptop.

b. **Dashboard Overview:**

Once opened, you will be directed to the dashboard. Here, you can access two features, since you are an instructor click on Lecturer.



Lecturer DashBoard

Here you can:

- create quizzes
- Review quizzes
- Get feedback

Lecturer Dashboard

Add New Quiz

generate Feedback

Quiz1

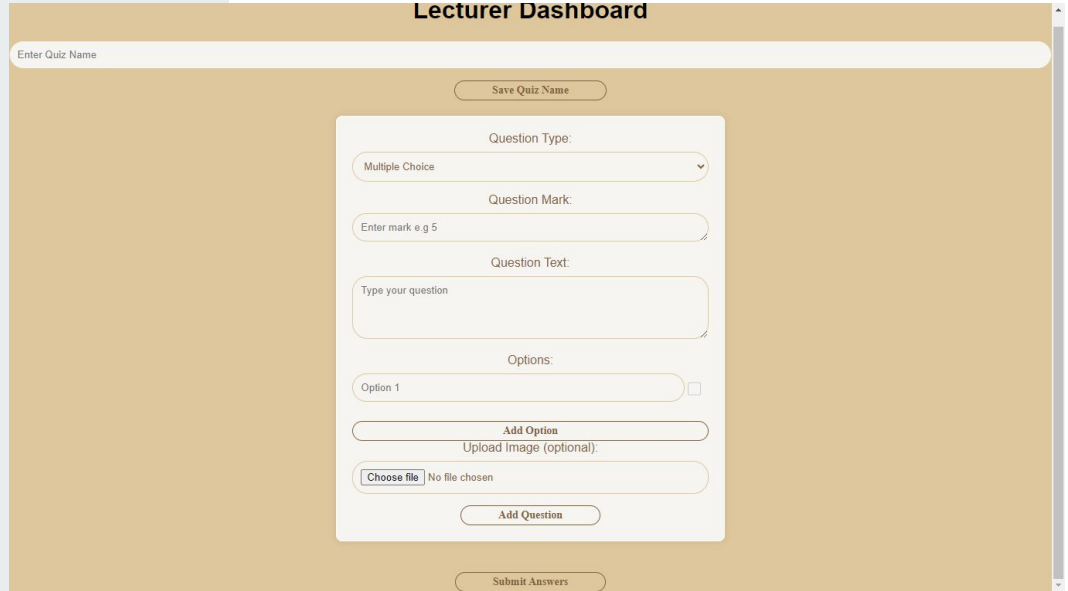
Quiz2

3. Construction of a quiz



Constructing a new quiz

Here you are going to create a new quiz, and store it on the server



Lecturer Dashboard

Enter Quiz Name

Save Quiz Name

Question Type:
Multiple Choice

Question Mark:
Enter mark e.g 5

Question Text:
Type your question

Options:
Option 1

Add Option

Upload Image (optional):
Choose file No file chosen

Add Question

Submit Answers



Add more info about the page

- On the Lecturer Dashboard, you will click on the "Add New Quiz" button to get quiz creation page.
- Enter the quiz name and save the quiz name by clicking "Save Quiz Name".
- Enter the details about a question on the card and add the question by clicking "Add Question".
- The questions you created will appear at the bottom, select all the correct answers in the questions.
- Click "Submit Answers" to save the answers and store the quiz.

4. Reviewing Existing Quizzes:

Reviewing existing quizzes

Here you going to be reviewing
the question of some of the
previously created quizzes.

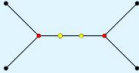
Add New Quiz

generate Feedback

Quiz1

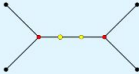
Quiz2

Where do you see you?(2 marks)



☐ SA

Who is the best?(6 marks)




☒ me
☐ you
☒ they



Add more info about the page

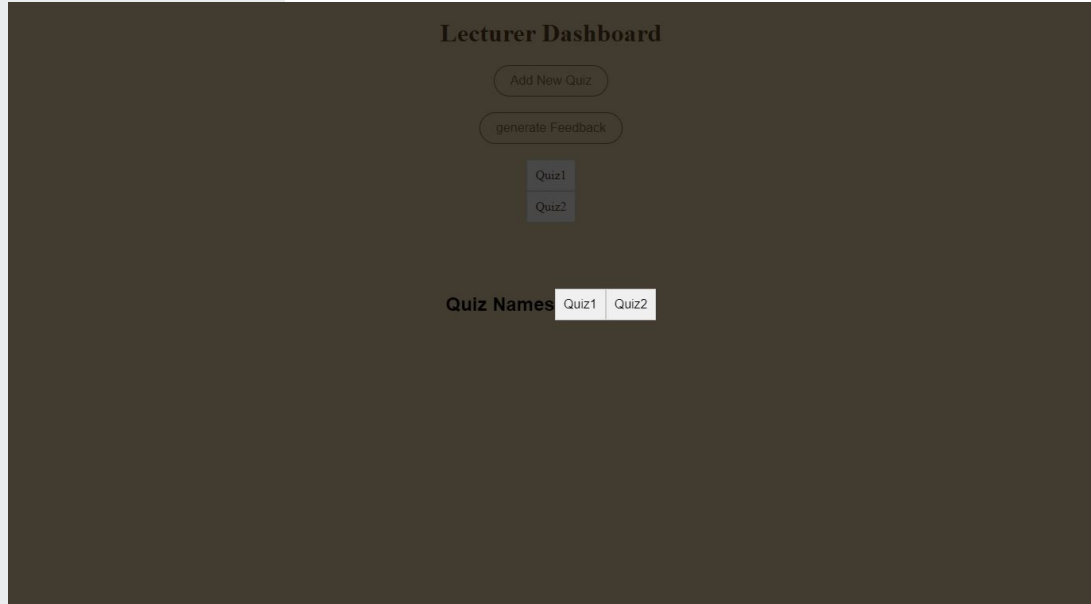
- On the Lecturer Dashboard, There is a list of quizzes on the page. Select the quiz you want to see.
- At the bottom of the page, there will appear questions of the selected quiz

5. Feedback Mechanism:



Getting Feedback on quizzes

Here you are going to get some feedback on the quizzes that have been uploaded





Add more info about the page

- On the Lecturer Dashboard, you will click on the "generate Feedback" which will display quizzes.
- Select the quiz you want feedback on, and the website will generate a pdf with the feedback.

6. Conclusion:



6. Conclusion:

Congratulations! You've successfully learned how to construct quizzes, review quizzes and utilize the feedback mechanism. For further assistance, refer to specific sections in this manual.