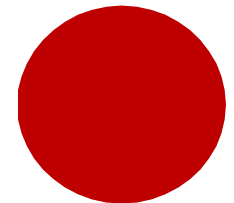


Angular Training



Project Assessment



Outlines

Project Assessment



Project -1

Description

The Online Test Application system creates an application that enables users to provide online tests, review them, and display the results.

System Details

This system contains three main modules: **Quiz, Review, and Result.**

The quiz section of the online test application accepts the questions in JSON format. The JSON file can be easily shared from the server in the pre-defined format. The application renders the test at the client-side . The “Review and display result” section allows users to declare the results immediately. You can simply call another JSON with the answers in it and evaluate and display the results immediately.

Project-2

Kitchen Story

Duration: 240 Min.

Project Objective:

Develop an e-commerce portal that allows people to shop for basic food items.

Background of the Project Statement

Kitchen Story is an e-commerce portal that lets people shop for basic food items on their website. The website needs to have the following features:

- A search form on the home page to allow entry of the food items to be purchased by the customer.
- Based on the item details entered, it will show the available food items with their respective prices.
- Once a person selects an item to purchase, they will be redirected to the list of available items. On the next page, they are shown the complete breakout of the order and details of the payment to be made in the payment gateway. When payment is made, they are shown a confirmation page with details of the order

You Are Asked to Do

For the above features to work, there will be an admin in the backend with the following features:

- Admin login page where the admin can change the password after login
- A master list of all the food items available for purchase
- A functionality to add or remove food items

Topics to Cover

Lazy Loading

Routing Guards

State Management using NgRX (Redux)

JWT Authentication