Phase 4 Assessment Quiz Application

Quiz is a online test portal that lets people to take test on their website and review the result.The Project is divided into 2 Sprints each of one week.

**1st Sprint:-**

* Created Home Page for Quiz app

**2nd Sprint:-**

* Created JavaScript to control the home page
* Created CSS file to decorate the web app
* Created Json files in order to transfer and receive the questions & answers from user

**Methods and operations:-**

We have 4 operations that user can perform.

* User takes the test
* The test is evaluated.
* Result is Displayed.
* User can also retake the test.

**Tools/Languages Used:-**

* HTML(Hyper Text Markup Langauge).
* CSS(Cascaded Style Sheet).
* JAVA SCRIPT.
* JSON (Java Script Object Notation)

Core concepts

This system contains two main modules: Quiz 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. Screen Shots