**Quiz Application**

**GitHub repository link :** https://github.com/suneelpamujula035/java\_training.git

**Technologies :** HTML, CSS, JavaScript, JSON Server

**Project files :**

* login.html
* login.css
* login.js
* home.html
* home.css
* home.js
* questions.json
* answers.json

**Project Structure Description :**

* Click on login.html then it will go to the login page of the Quiz application.
* Ignore the username and password.
* Click on Sign in Button the it will go to the Home Page (Dashboard page) of the application.
* Home page contains StartQuiz button.
* Click on StartQuiz button. In the home.js file display method will be called and it will start the JSON Server.
* Then Questions will fetch from questions.json file and Questions will display in home page.
* Click on the radio buttons to select the answers for the questions.
* After completing the answers click on Finish button.
* Whenever we click on Finish Button it will call the validate method in the home.js file. In that method Questions and answers from the json files will be reviewed or validated.
* After completion of validations Results will be displayed in Home page and questions will be disappear.