

# PHASE 3

## ASSIGNMENT

### ONLINE QUIZ PORTAL USING REST API

### OUTPUT

#### FOR ADMIN LOGIN AND ADMIN UPDATE

http://localhost:8080/quiz/adminLogin Save

**POST** http://localhost:8080/quiz/adminLogin

Params Authorization Headers (8) **Body** Pre-request Script Tests Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ▼

```
1 {
2   "id":1,
3   "password":"admin",
4   "username":"admin10"
5 }
```

Body Cookies Headers (5) Test Results 200 OK 1376 ms 176

Pretty Raw Preview Visualize Text ▼ ≡

```
1 Hello! admin
```

http://localhost:8080/quiz/adminupdate

**POST** http://localhost:8080/quiz/adminupdate

Params Authorization Headers (8) **Body** Pre-request Script Tests Settings

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL **JSON** ▼

```
1 {
2   "id":1,
3   "password":"adminnewpass",
4   "username":"admin10"
5 }
```

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize Text ▼ ≡

```
1 Updated
```

# ADMIN CAN ADD QUIZ AND ADD QUESTION

http://localhost:8080/quiz/addQuiz

POST http://localhost:8080/quiz/addQuiz

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "qid":11,
3   "quizno":4,
4   "subject":"general",
5   "title":"cities",
6   "qid_qid":3
7 }
```

Body Cookies Headers (5) Test Results

Status: 200

Pretty Raw Preview Visualize Text

1 Entered quiz is added

http://localhost:8080/quiz/addQuestions

POST http://localhost:8080/quiz/addQuestions

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "qid":3,
3   "answer":3,
4   "opt1":"Paris",
5   "opt2":"Bombay",
6   "opt3":"Rome",
7   "opt4":"London",
8   "question":"Which is the eternal city"
9 }
```

Body Cookies Headers (5) Test Results

200 OK

Pretty Raw Preview Visualize Text

1 Entered question is added

# ADMIN CAN VIEW ALL QUIZ AND INFO

http://localhost:8080/quiz/viewAllQuiz

GET http://localhost:8080/quiz/viewAllQuiz

Params Authorization Headers (8) Body Pre-request Script Tests Settings

Body Cookies Headers (5) Test Results

Pretty Raw Preview Visualize JSON

```
3      "quid": 10,
4      "title": "oceans",
5      "quizno": 3,
6      "subject": "general",
7      "qid": {
8        "qid": 2,
9        "question": "which is the largest ocean",
10       "opt1": "indian",
11       "opt2": "arctic",
12       "opt3": "atlantic",
13       "opt4": "pacific",
14       "answer": 4
15     },
16   },
17   {
18     "quid": 13,
19     "title": "cities",
20     "quizno": 5,
21     "subject": "general",
22     "qid": {
23       "qid": 3,
24       "question": "Which is the eternal city",
25       "opt1": "Paris",
26       "opt2": "Bombay",
27       "opt3": "Rome",
28       "opt4": "London",
29       "answer": 3
30     }
31   }
32 }
```

Online Find and Replace Console

http://localhost:8080/quiz/quizinfo

GET http://localhost:8080/quiz/quizinfo

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1  {
2    "quid": 11,
3    "quizno": 4,
4    "subject": "general",
5    "title": "cities",
6    "qid_qid": 3
7  }
```

Body Cookies Headers (5) Test Results

Status: 200 OK Time

Pretty Raw Preview Visualize JSON

```
1  {
2    "users": 4,
3    "quiz": [
4      {
5        "title": "oceans",
6        "count": 1
7      },
8      {
9        "title": "cities",
10       "count": 1
11     }
12   ],
13   "questions": 2
14 }
```

# USER AUTHENTICATION AND USER REGISTER CAN BE PERFORMED

http://localhost:8080/quiz/userLogin

POST http://localhost:8080/quiz/userLogin

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "id":1,
3   "emailid":"vars@10",
4   "password":"vaisha"
5 }
```

Body Cookies Headers (5) Test Results 200 OK 71 m

Pretty Raw Preview Visualize Text

```
1 Logged in successfully
```

http://localhost:8080/quiz/userRegister

POST http://localhost:8080/quiz/userRegister

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "id":4,
3   "emailid":"suve",
4   "password":"suve30"
5 }
```

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize Text

```
1 registered
```

## IF USER CREDENTIALS ARE WORING IT SHOWS AN ERROR

http://localhost:8080/quiz/userLogin

POST http://localhost:8080/quiz/userLogin

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "id":1,
3   "emailid":"vars@10",
4   "password":"var"
5 }
```

Body Cookies Headers (5) Test Results 200 OK

Pretty Raw Preview Visualize Text

```
1 invalid credentials
```

# USER IS NOT FOUND

http://localhost:8080/quiz/userLogin

POST http://localhost:8080/quiz/userLogin

Params Authorization Headers (8) Body Pre-request Script Tests Settings

● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL JSON

```
1 {
2   "id": 5,
3   "emailid": "var",
4   "password": "var"
5 }
```

Body Cookies Headers (5) Test Results 200 OK 19

Pretty Raw Preview Visualize Text

```
1 User not found
```

# USER ALREADY EXISTS

http://localhost:8080/quiz/userRegister

POST http://localhost:8080/quiz/userRegister

Params Authorization Headers (8) Body Pre-request Script Tests Settings

● none ● form-data ● x-www-form-urlencoded ● raw ● binary ● GraphQL JSON

```
1 {
2   "id": 2,
3   "emailid": "vv@",
4   "password": "vas"
5 }
```

Body Cookies Headers (5) Test Results 200 OK 2

Pretty Raw Preview Visualize Text

```
1 User already exists
```

# USER CAN ATTEND THE QUIZ AND OBTAIN THE RESULT FOR THAT TEST

http://localhost:8080/quiz/takeTest

POST http://localhost:8080/quiz/takeTest

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "t_id": 1,
3   "testans": 4,
4   "questionid_qid": 2,
5   "quizid_quiz": 10,
6   "userid_uid": 1
7 }
```

Body Cookies Headers (5) Test Results Status: 200 OK Time

Pretty Raw Preview Visualize Text

```
1 Test is submitted
```

## ALL THE TEST ATTENDED BY DIFFERENT USERS

http://localhost:8080/quiz/getAllTest

GET http://localhost:8080/quiz/getAllTest

Params Authorization Headers (8) Body Pre-request Script Tests Settings

Body Cookies Headers (5) Test Results Status: 200 OK Time: 35 ms

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "tid": 1,
4     "userid": {
5       "uid": 1,
6       "emailid": "vars@10",
7       "password": "varsha",
8       "mobno": 8976785679
9     },
10    "quizid": {
11      "quid": 10,
12      "title": "oceans",
13      "quizno": 3,
14      "subject": "general",
15      "qid": {
16        "qid": 2,
17        "question": "which is the largest ocean",
18        "opt1": "indian",
19        "opt2": "arctic",
20        "opt3": "atlantic",
21        "opt4": "pacific",
22        "answer": 4
23      }
24    },
25    "questionid": {
26      "qid": 2,
27      "question": "which is the largest ocean",
28    }
29  }
30 ]
```

Cookies Capture requests

# THE ADMIN CAN VIEW THE SCORE CARD OF ALL USERS

http://localhost:8080/quiz/getAdminResult

GET

http://localhost:8080/quiz/getAdminResult

Params

Authorization

Headers (8)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1

2

Body

Cookies

Headers (5)

Test Results

Status: 200 OK

Time: 1166 m:

Pretty

Raw

Preview

Visualize

JSON

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

{

"email": "vars@10",

"marks": 2

}

,

{

"email": "vv@",

"marks": 0

}

,

{

"email": "user3@gmail.com",

"marks": 0

}

,

{

"email": "suve",

"marks": 0

}

}