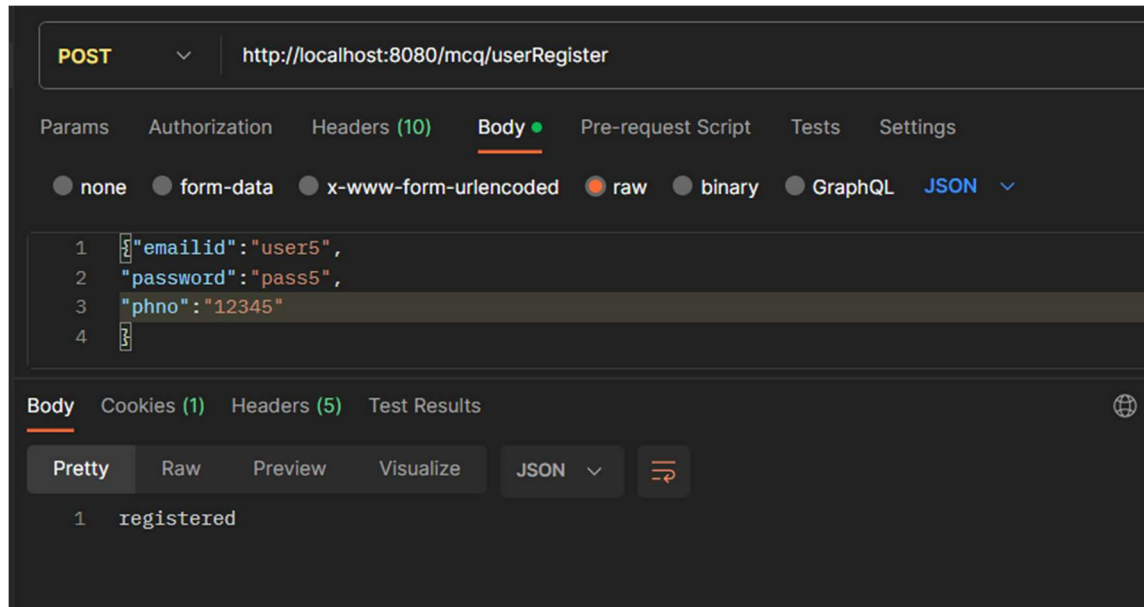


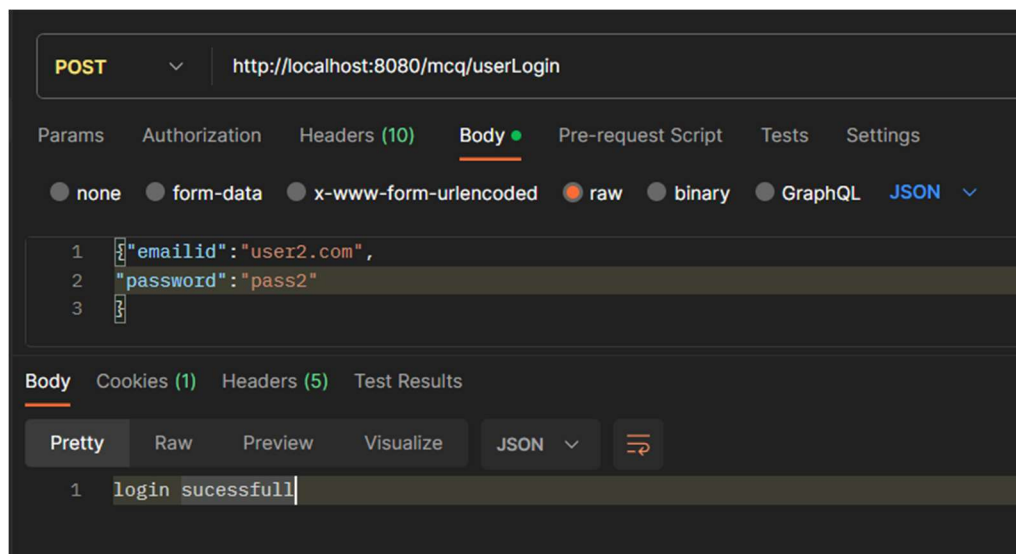
Online Quiz Portal Using REST APIs

ScreenShots

Userregister

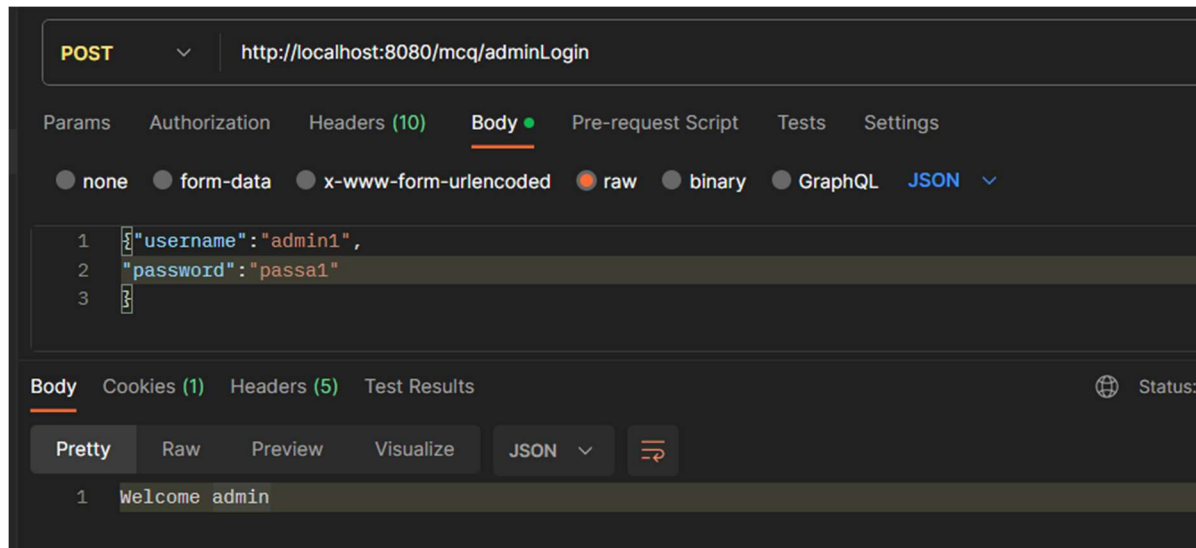


Userlogin

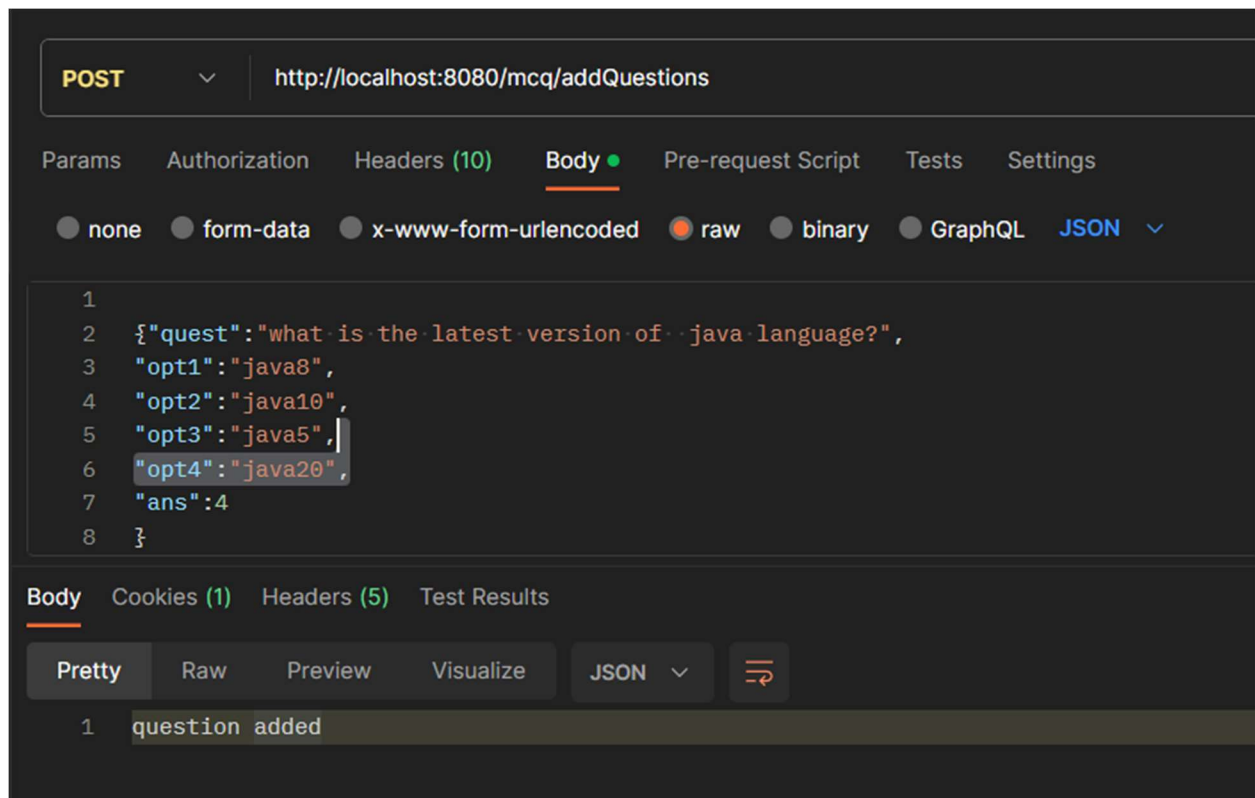


Online Quiz Portal Using REST APIs

Adminlogin

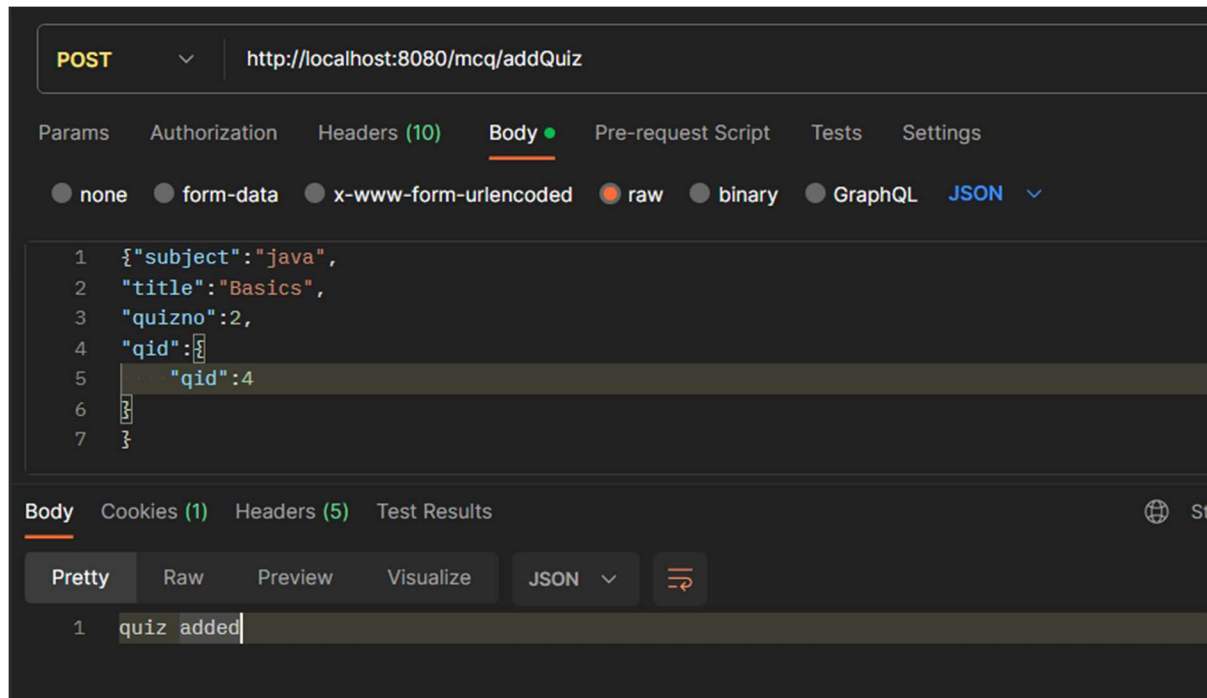


Adding question

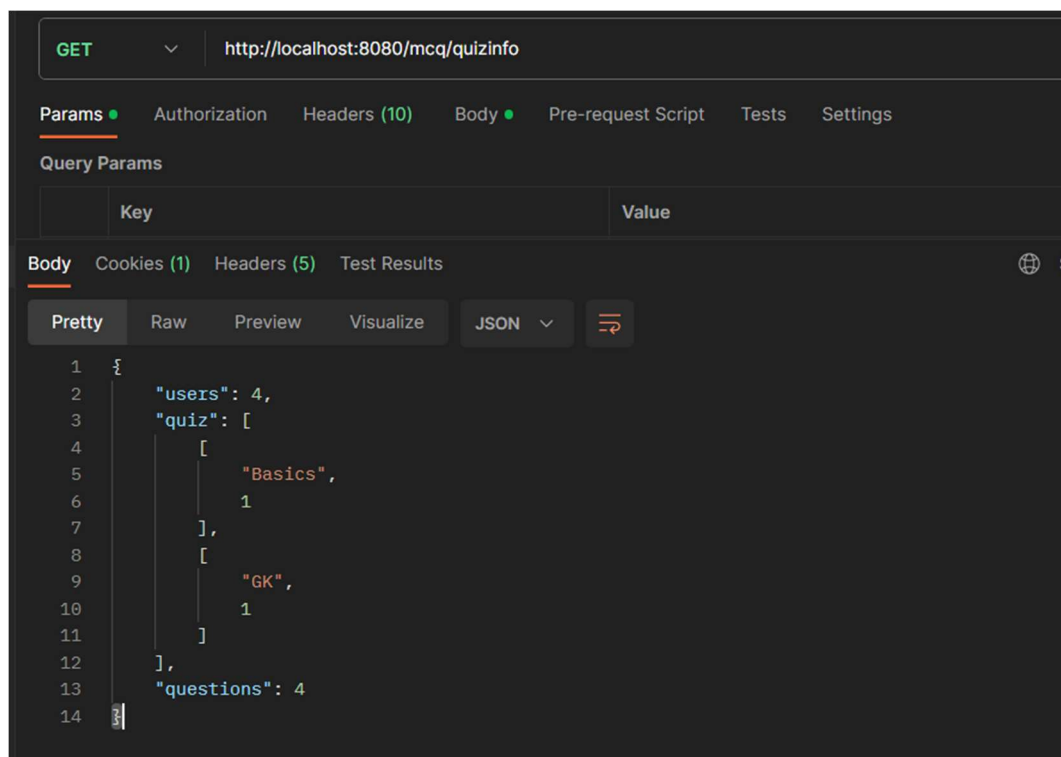


Online Quiz Portal Using REST APIs

Adding question to particular quiz



Quiz info



Online Quiz Portal Using REST APIs

GET <http://localhost:8080/mcq/getAdminResult>

Params Authorization Headers (10) Body • Pre-request Script Tests Settings

Query Params

Key	Value	Description
-----	-------	-------------

Body Cookies (1) Headers (5) Test Results Status: 200 OK Time: 23 ms Size: 187 B

Pretty Raw Preview Visualize JSON ⌵

```
1 {
2   {
3     "email": "user2.com",
4     "marks": 1
5   },
6   {
7     "email": "1.com",
8     "marks": 0
9   },
10  {
11    "email": "user4",
12    "marks": 0
13  },
14  {
15    "email": "user5",
16    "marks": 0
17  }
18 }
```

GET <http://localhost:8080/mcq/viewQuiz>

Params Authorization Headers (10) Body • Pre-request Script Tests Settings

Body Cookies (1) Headers (5) Test Results Status: 200 OK Time: 11 ms Size: 187 B Save

Pretty Raw Preview Visualize JSON ⌵

```
1 [
2   {
3     "Basics",
4     1
5   },
6   {
7     "GK",
8     1
9   }
10 ]
```

POST <http://localhost:8080/mcq/takeTest> Send

Params Authorization Headers (10) Body • Pre-request Script Tests Settings Cookies

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL ☒ JSON ⌵ Beautify

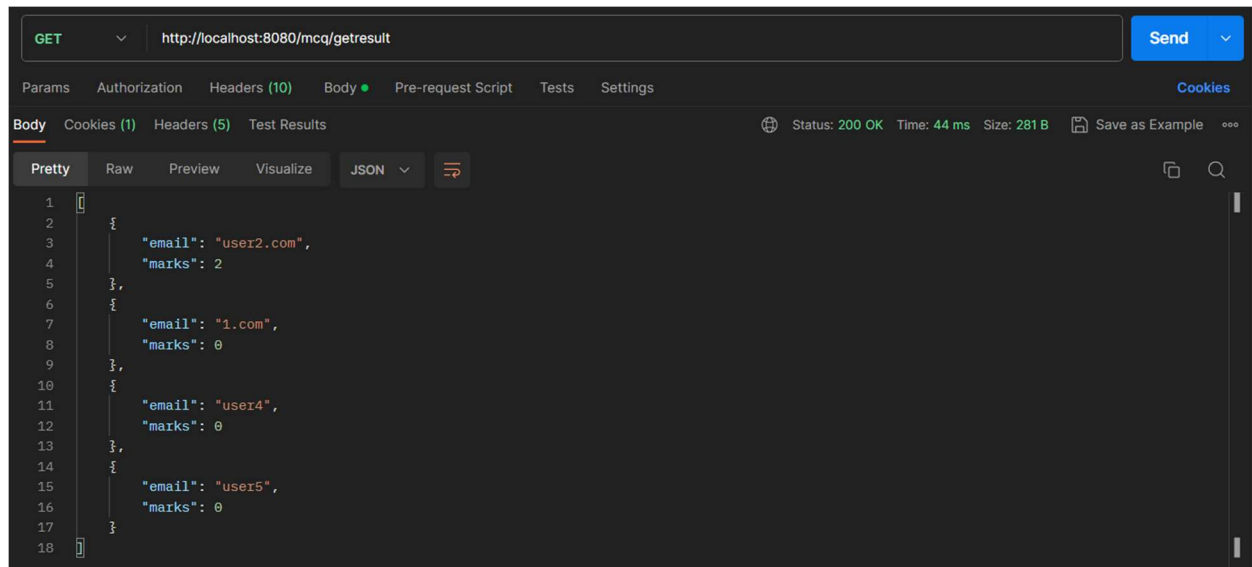
```
1 {"userid":{"
2   uid":2
3 },
4 "quizid":{"
5   quid":1
6 },
7 "questionid":{"
8   qid":4
9 },
10 "testans":"4"
11 }
```

Body Cookies (1) Headers (5) Test Results Status: 200 OK Time: 35 ms Size: 164 B Save as Example

Pretty Raw Preview Visualize JSON ⌵

```
1 submitted
```

Online Quiz Portal Using REST APIs



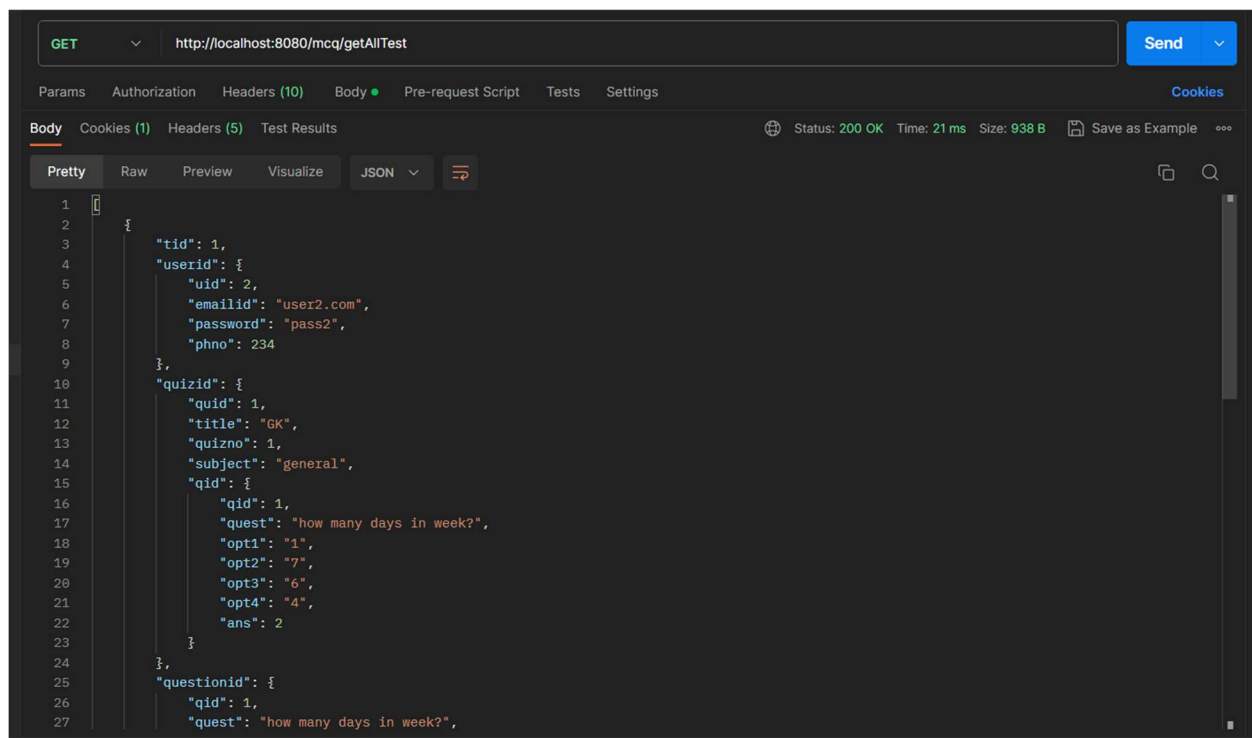
GET Send

Params Authorization Headers (10) Body • Pre-request Script Tests Settings Cookies

Body Cookies (1) Headers (5) Test Results Status: 200 OK Time: 44 ms Size: 281 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "email": "user2.com",
3   "marks": 2
4 },
5 {
6   "email": "1.com",
7   "marks": 0
8 },
9 {
10  "email": "user4",
11  "marks": 0
12 },
13 {
14  "email": "user5",
15  "marks": 0
16 }
17 }
```



GET Send

Params Authorization Headers (10) Body • Pre-request Script Tests Settings Cookies

Body Cookies (1) Headers (5) Test Results Status: 200 OK Time: 21 ms Size: 938 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {
2   "tid": 1,
3   "userid": {
4     "uid": 2,
5     "emailid": "user2.com",
6     "password": "pass2",
7     "phno": 234
8   },
9   "quizid": {
10    "quid": 1,
11    "title": "GK",
12    "quizno": 1,
13    "subject": "general",
14    "qid": {
15      "qid": 1,
16      "quest": "how many days in week?",
17      "opt1": "1",
18      "opt2": "7",
19      "opt3": "6",
20      "opt4": "4",
21      "ans": 2
22    }
23  },
24   "questionid": {
25     "qid": 1,
26     "quest": "how many days in week?",
27   }
```

MySQL

5

	uid	emailid	password	phno
▶	1	1.com	pass	1234
	2	user2.com	pass2	234
	3	user4	pass4	1234
	4	user 5	pass5	12345
*	NULL	NULL	NULL	NULL

	id	password	username
▶	1	passa1	admin1
★	NULL	NULL	NULL

[illegible]

Online Quiz Portal Using REST APIs

14 • `SELECT * FROM phase3.test;`

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	tid	testans	questionid_qid	quizid_quiz	userid_uid
▶	1	2	1	1	2
	2	4	4	1	2
*	NULL	NULL	NULL	NULL	NULL

17 • `SELECT * FROM phase3.quiz;`

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

	quid	quizno	subject	title	qid_qid
▶	1	1	general	GK	1
	2	1	general	GK	2
	3	2	java	Basics	3
	4	2	java	Basics	4
*	NULL	NULL	NULL	NULL	NULL