

1. Get Feedback Questions (Method: GET)

Overview

GET http://localhost:8081/feedbackquestions?qType=Lecturer

Save

</>

GET

http://localhost:8081/feedbackquestions?qType=Lecturer

Send

Params

Authorization

Headers (7)

Body

Scripts

Tests

Settings

Cookies

Query Params

<input type="checkbox"/>	Key	Value	Description	Bulk Edit
<input checked="" type="checkbox"/>	qType	Lecturer		
<input type="checkbox"/>	qType	Course		

Body

Cookies

Headers (8)

Test Results

Visualize

200 OK

5 ms

1.72 KB

🌐

⋮

JSON

Preview

Visualize

```
1 [
2   {
3     "QID": 16,
4     "QType": "Lecturer",
5     "QGroup": "Time Management",
6     "Questions": "Lectures/ Labs/ Fieldworks started and finished on time."
7   },
8   {
9     "QID": 17,
10    "QType": "Lecturer",
11    "QGroup": "Time Management",
12    "Questions": "The lecturer managed class time effectively."
13  },
14  {
15    "QID": 18,
16    "QType": "Lecturer",
17    "QGroup": "Time Management",
18    "Questions": "The lecturer was readily available for consultation with students."
19  },
20  }
```

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

?

👤

Overview

GET http://localhost:8081/ × +

🔗

http://localhost:8081/feedbackquestions?qType=Course

Save ⌵

</>

GET ⌵

http://localhost:8081/feedbackquestions?qType=Course

Send ⌵

↻

Params •

Authorization

Headers (7)

Body

Scripts

Tests

Settings

Cookies

Query Params

<input type="checkbox"/>	Key	Value	Description	⋮ Bulk Edit
<input type="checkbox"/>	qType	Lecturer		
<input checked="" type="checkbox"/>	qType	Course		

Body

Cookies

Headers (8)

Test Results

🔄

200 OK • 5 ms • 1.98 KB • 🌐 | ⋮

{ } JSON ⌵

▶ Preview

🔗 Visualize ⌵

⌵

🔗

📄

🔍

🔗

1 [

2 {

3 "QID": 1,

4 "QType": "Course",

5 "QGroup": "General",

6 "Questions": "This course helped me to enhance my knowledge."

7 },

8 {

9 "QID": 2,

10 "QType": "Course",

11 "QGroup": "General",

12 "Questions": "The workload of the course was manageable."

13 },

14 {

15 "QID": 3,

16 "QType": "Course",

17 "QGroup": "General",

18 "Questions": "The course was interesting"

19 },

20 }

📄

🔍 Online

🔍 Find and replace

📄 Console

🔗 Postbot

▶ Runner

🔗 Start Proxy

🔗 Cookies

🔗 Vault

🗑️ Trash

🔗

?

2. Update Question (Method: PUT)

☰

← → Home Workspaces ▾ API Network

🔍 Search Postman Ctrl K

👤 Invite ⚙️ 🔔 🔴 Upgrade ▾

— 📄 ✕

👤 Overview PUT http://localhost:8081, x +

🔗 No environment ▾ 📄

🗑 Collections

🌐 Environments

🔄 Flows

🔗 APIs

📄 Mock servers

📈 Monitors

🕒 History

🧩

🔗 http://localhost:8081/feedbackquestions/:3

Save ▾ </>

PUT ▾ http://localhost:8081/feedbackquestions/:3

Send ▾ ↻

Params • Authorization Headers (8) Body Scripts Tests Settings

🔗 Cookies

Path Variables

	Key	Value	Description	⋮ Bulk Edit
	3	The course was interesting	Description	

Body Cookies Headers (8) Test Results 🕒

200 OK • 4 ms • 310 B • 🌐 ⋮

{} JSON ▾ ▶ Preview 🔄 Visualize ▾

```
1 {
2   "message": "Question updated successfully"
3 }
```

🔄 📄 🔍 🔗

📄 ✓ Online 🔍 Find and replace 📄 Console

🔗 Postbot 📄 Runner 🔄 Start Proxy 🍪 Cookies 🏠 Vault 🗑 Trash 🧩 ?

3. Delete Question (Method: DELETE)

Home

Workspaces

API Network

Search Postman

Ctrl K

Invite

Upgrade

Overview

DEL http://localhost:8081/feedbackquestions/:27

Save

HTTP

http://localhost:8081/feedbackquestions/:27

DELETE

http://localhost:8081/feedbackquestions/:27

Send

Params

Authorization

Headers (7)

Body

Scripts

Tests

Settings

Cookies

Path Variables

Key	Value	Description
27	Value	Description

Body

Cookies

Headers (8)

Test Results

{ } JSON

Preview

Visualize

1 {

2 | "message": "Question deleted successfully"

3 }

200 OK

4 ms

310 B

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

4. Add New Question (Method: POST)

Home

Workspaces

API Network

Search Postman

Ctrl K

Invite

Upgrade

Overview

POST http://localhost:808

Save

POST

http://localhost:8081/feedbackquestions

Send

Params

Authorization

Headers (9)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 {

2 "Questions": "How clear were the lectures?",

3 "qType": "Lecturer",

4 "QGroup": "Delivery Method"

5 }

Body

Cookies

Headers (8)

Test Results

200 OK

10 ms

366 B

{ } JSON

Preview

Visualize

1 {

2 "QID": 28,

3 "Questions": "How clear were the lectures?",

4 "qType": "Lecturer",

5 "QGroup": "Delivery Method"

6 }

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Vault

Trash

5. Get Lecturer/Course Averages (Method: GET)

HomeWorkspacesAPI Network

Search PostmanCtrl K

Invite

Upgrade

OverviewGET http://localhost:8081, x +

No environment

Save

</>

GET

http://localhost:8081/lecturerfeedbackrate_avg?selectedData=Dr. (Mrs.) Pratheebea Jeyananthan

Send

ParamsAuthorizationHeaders (7)BodyScriptsSettings

Cookies

Query Params

<input checked="" type="checkbox"/> Key	Value	Description	Bulk Edit
<input checked="" type="checkbox"/> selectedData	Dr. (Mrs.) Pratheebea Jeyananthan		
Key	Value	Description	

BodyCookiesHeaders (8)Test Results

200 OK7 ms387 B

{ } JSONPreviewVisualize

```
1  [
2    {
3      "avg1": -2,
4      "avg2": -1,
5      "avg3": 0,
6      "avg4": 1,
7      "avg5": 2,
8      "avg6": 1,
9      "avg7": 0,
10     "avg8": -1,
11     "avg9": -2,
12     "avg10": -1,
13     "avg11": 0,
14     "avg12": 1
15   }
16 ]
```

OnlineFind and replaceConsole

PostbotRunnerStart ProxyCookiesVaultTrash

Overview

GET http://localhost:8081/cc

HTTP

http://localhost:8081/coursefeedbackrate_avg?selectedData=Computer Engineering Research Project I

Save

</>

GET

http://localhost:8081/coursefeedbackrate_avg?selectedData=Computer Engineering Research Project I

Send

Params

Authorization

Headers (7)

Body

Scripts

Settings

Cookies

Query Params

<input checked="" type="checkbox"/> Key	Value	Description	Bulk Edit
<input checked="" type="checkbox"/> selectedData	Computer Engineering Research Project I		
Key	Value	Description	

Body

Cookies

Headers (8)

Test Results

200 OK

5 ms

418 B

{ } JSON

Preview

Visualize

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

[

{

"avg1": 2,

"avg2": 2,

"avg3": 2,

"avg4": 1,

"avg5": 1,

"avg6": 1,

"avg7": 0,

"avg8": 0,

"avg9": 0,

"avg10": -1,

"avg11": -1,

"avg12": -1,

"avg13": -2,

"avg14": -2,

"avg15": -2

}

]

6. Submit Student Feedback (Method: POST)

⌵

←

→

Home

Workspaces ▾

API Network

🔍 Search Postman

Ctrl K

👤 Invite

⚙️

🔔

🔴

Upgrade ▾

—

📄

✕

👤

🗑️ Collections

🌐 Environments

🔗 Flows

🔌 APIs

🖨️ Mock servers

📊 Monitors

🕒 History

🧩

Overview | **POST** http://localhost:808 ✕ +

⌵

No environment ▾

🌐 **HTTP**

http://localhost:8081/ma_system/lecturerfeedbackrate

Save ▾

</>

POST ▾

http://localhost:8081/ma_system/lecturerfeedbackrate

Send ▾

↻

Params

Authorization

Headers (9)

Body

Scripts

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON ▾

1 {

2 "semester": "6th Semester",

3 "studentID": "15",

4 "newCourseName": "Computer Engineering Research Project I",

5 "newNames": "Dr. (Mrs.) Pratheeba Jeyananthan",

6 "selectedData": "Dr. (Mrs.) Pratheeba Jeyananthan - Computer Engineering Research Project I",

7 "feedback": [

8 {

9 "rating": 2

10 },

11 {

12 "rating": 1

13 },

14 {

15 "rating": 0

16 },

17 {

18 "rating": -1

19 },

20 {

21 "rating": -2

22 },

Body

Cookies

Headers (8)

Test Results

🔄

🔗 HTML ▾

▶ Preview

🔗 Visualize ▾

1 Feedback submitted successfully!

200 OK

• 18 ms

• 292 B

🌐

⋮

🔄

📄

🔍

🔗

📄

🟢 Online

🔍 Find and replace

🖨️ Console

🔗 Postbot

▶ Runner

🔗 Start Proxy

🍪 Cookies

🏠 Vault

🗑️ Trash

🧩

🔔

🔒

Overview

POST http://localhost:808

✕

+

🔗

http://localhost:8081/ma_system/coursefeedbackrate

Save

Share

</>

POST

http://localhost:8081/ma_system/coursefeedbackrate

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

☐ none

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

☐ GraphQL

JSON

1

{

2

"semester": "6th Semester",

3

"studentID": "15",

4

"newCourseName": "Computer Engineering Research Project I",

5

"newNames": "Dr. (Mrs.) Pratheeba Jeyanathan",

6

"selectedData": "Dr. (Mrs.) Pratheeba Jeyanathan - Computer Engineering Research Project I",

7

"feedback": [

8

{

9

"rating": 2

10

},

11

{

12

"rating": 1

13

},

14

{

15

"rating": 0

16

},

17

{

18

"rating": -1

19

},

20

{

21

"rating": -2

Body

Cookies

Headers (8)

Test Results

200 OK

13 ms

292 B

🌐

⋮

🔗

HTML

▶ Preview

🔗 Visualize

1

Feedback submitted successfully!

7. Get Lecturer/Course Data (Method: POST)

The screenshot displays the Postman API client interface. The top bar shows the navigation menu with Home, Workspaces, and API Network. The search bar contains "Search Postman" and "Ctrl K". The right side of the top bar includes an "Invite" button, a settings gear, a bell, a "No environment" dropdown, and an "Upgrade" button.

The main interface is divided into two sections. The top section shows the request details for a POST request to `http://localhost:8081/lecturers`. The request body is a JSON object:

```
1 {
2   |  "condition": "all"
3   }
```

The bottom section shows the response details. The response status is **200 OK**, with a response time of 6 ms and a size of 1.65 KB. The response body is a JSON array of lecturer data:

```
1 [
2   |  {
3   |    |  "id": 1,
4   |    |  "lecturerId": "Not Set",
5   |    |  "lecturerName": "Dr. Anantharajah Kaneswaran",
6   |    |  "department": "Department of Computer Engineering"
7   |    },
8   |    {
9   |      |  "id": 2,
10  |      |  "lecturerId": "Not Set",
11  |      |  "lecturerName": "Dr. (Mrs.) Pratheeba Jeyanathan",
12  |      |  "department": "Department of Computer Engineering"
13  |      },
14  |      {
15  |        |  "id": 3,
16  |        |  "lecturerId": "Not Set",
17  |        |  "lecturerName": "Dr. (Mrs.) Jananie Jarachanthan",
18  |        |  "department": "Department of Computer Engineering"
19  |        },
20  |      {
21  |        |  "id": 4.
```

The bottom status bar includes icons for Online, Find and replace, Console, Postbot, Runner, Start Proxy, Cookies, Vault, Trash, and a help icon.

Home

Workspaces

API Network

Search Postman

Ctrl K

Invite

Upgrade

Overview

POST

http://localhost:808

No environment

Collections

Environments

Flows

APIs

Mock servers

Monitors

History

HTTP

http://localhost:8081/subjects

Save

Share

</>

POST

http://localhost:8081/subjects

Send

Params

Authorization

Headers (8)

Body

Scripts

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

1 {

2 | "condition": "all"

3 }

Body

Cookies

Headers (8)

Test Results

200 OK

13 ms

7.31 KB

{}

JSON

Preview

Visualize

1 [

2 {

3 "id": 1,

4 "semester": "4th Semester",

5 "subjectId": "EC4060",

6 "subjectName": "Computer and Data Networks",

7 "lecturer": "Dr. Anantharajah Kaneswaran"

8 },

9 {

10 "id": 2,

11 "semester": "4th Semester",

12 "subjectId": "EC4070",

13 "subjectName": "Data Structures and Algorithms",

14 "lecturer": "Dr. (Mrs.) Pratheeba Jeyanathan"

15 },

16 {

17 "id": 3,

18 "semester": "4th Semester",

19 "subjectId": "EC4010",

20 "subjectName": "Digital Design",

21 "lecturer": "Mrs. Marv Redin Kamalina A"

Online

Find and replace

Console

Postbot

Runner

Start Proxy

Cookies

Vault

Trash