



eCampusConnect

eCampusConnect - College Management System



Course

Student

Staff



eCampusConnect



API



Sending HTTP Requests

Introduction

Introduction

Overview of Requests

Sending a GET Request

Responses for API Requests

Sending a POST request

Sending a DELETE request

Sending Data through Headers

Exploring History Tab

Let's get started!

Overview of Requests

Send requests in Postman to connect to APIs you are working with.

Overview of Requests

CRUD Operations

Send Parameters

Authorization Details

Send Data in Body

Different Parts of a Request

Verb

URL

Parameters

Authorization

Headers

Body

Sending a GET Request

Responses for API Requests

Different Parts of a Response



The diagram consists of three teal-colored rectangular boxes. Two boxes are positioned side-by-side at the top, labeled 'Status Code' and 'Headers'. A third box is centered below them, labeled 'Body'. All text is white and centered within each box.

Status Code

Headers

Body

Sending a POST request

Sending a DELETE request

Sending Data through Headers

Exploring History Tab

Sending HTTP Requests

Summary

Send requests in Postman to connect to APIs you are working with.

Overview of Requests

CRUD Operations

Send Parameters

Authorization Details

Send Data in Body

Different Parts of a Request

Verb

URL

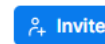
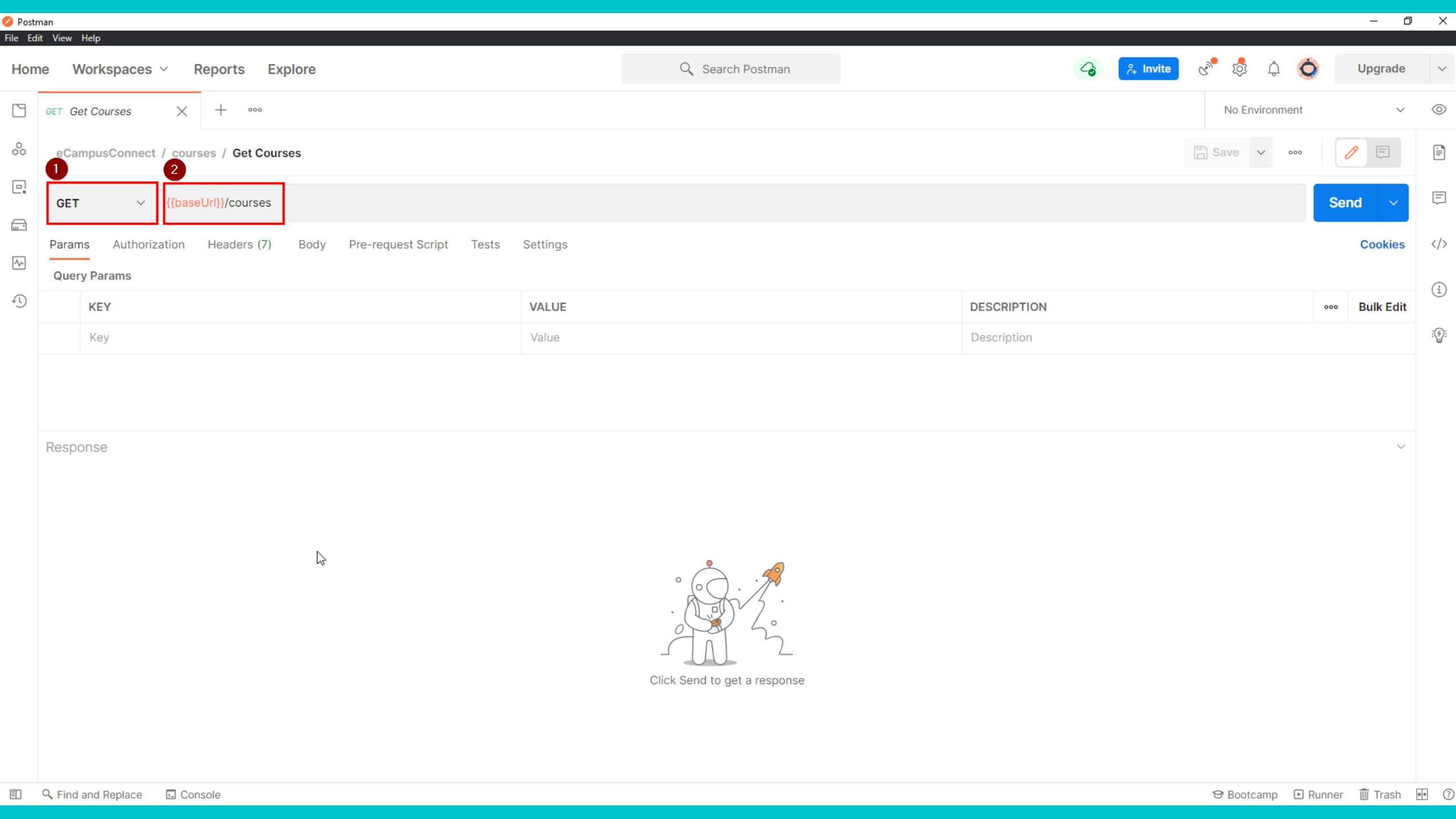
Parameters

Authorization

Headers

Body

You send a GET request for fetch details from the server.



GET Get Courses

No Environment

eCampusConnect / courses / Get Courses



Save



GET



{{baseUrl}}/courses

Send



Params Authorization Headers (7) Body Pre-request Script Tests Settings

Cookies

</>

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Response



Click Send to get a response

Different Parts of a Response

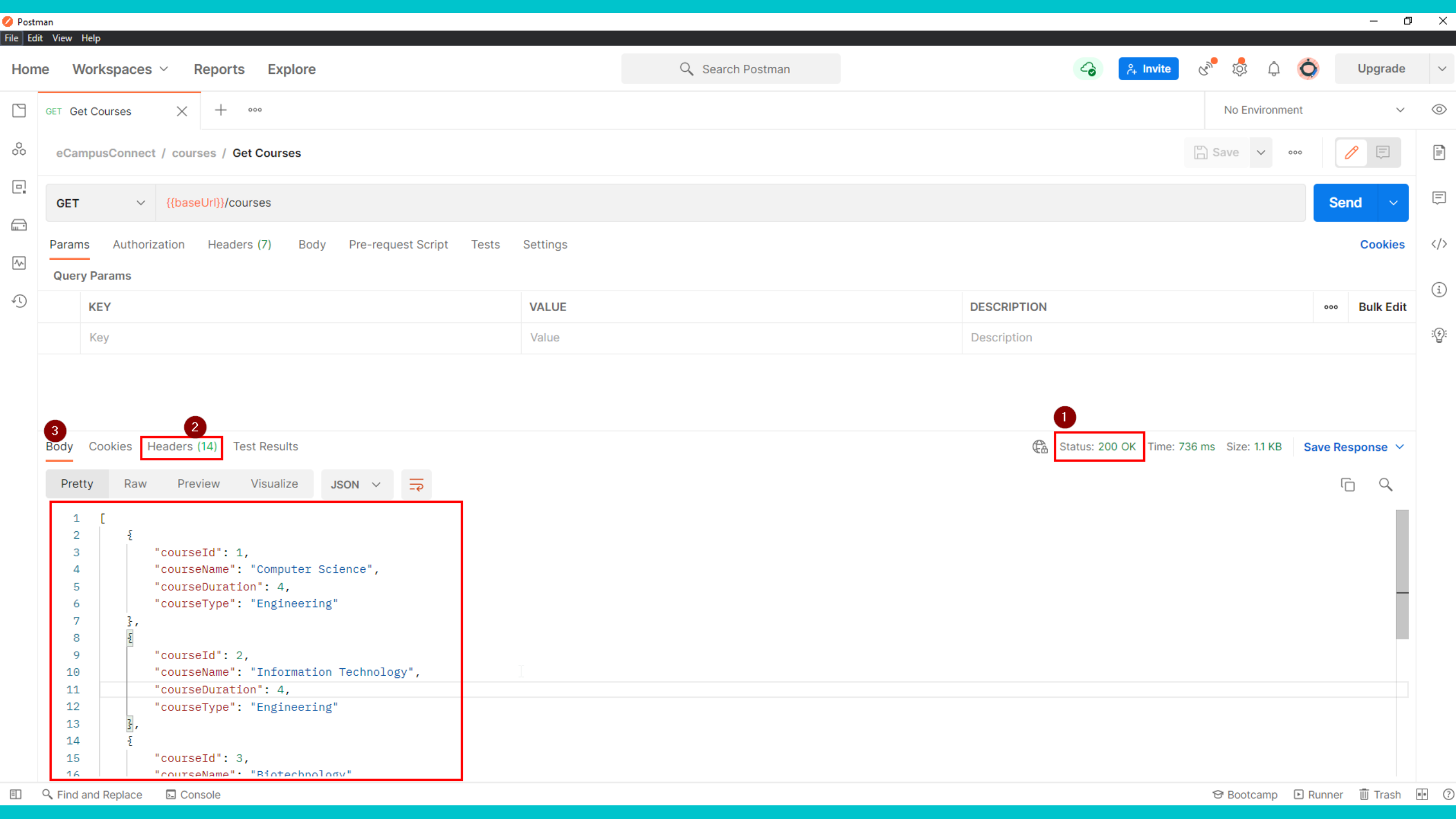


The diagram illustrates the components of an HTTP response. It consists of three teal-colored rectangular boxes. Two boxes are positioned at the top, side-by-side, labeled 'Status Code' and 'Headers'. A third box is positioned below them, centered horizontally, labeled 'Body'.

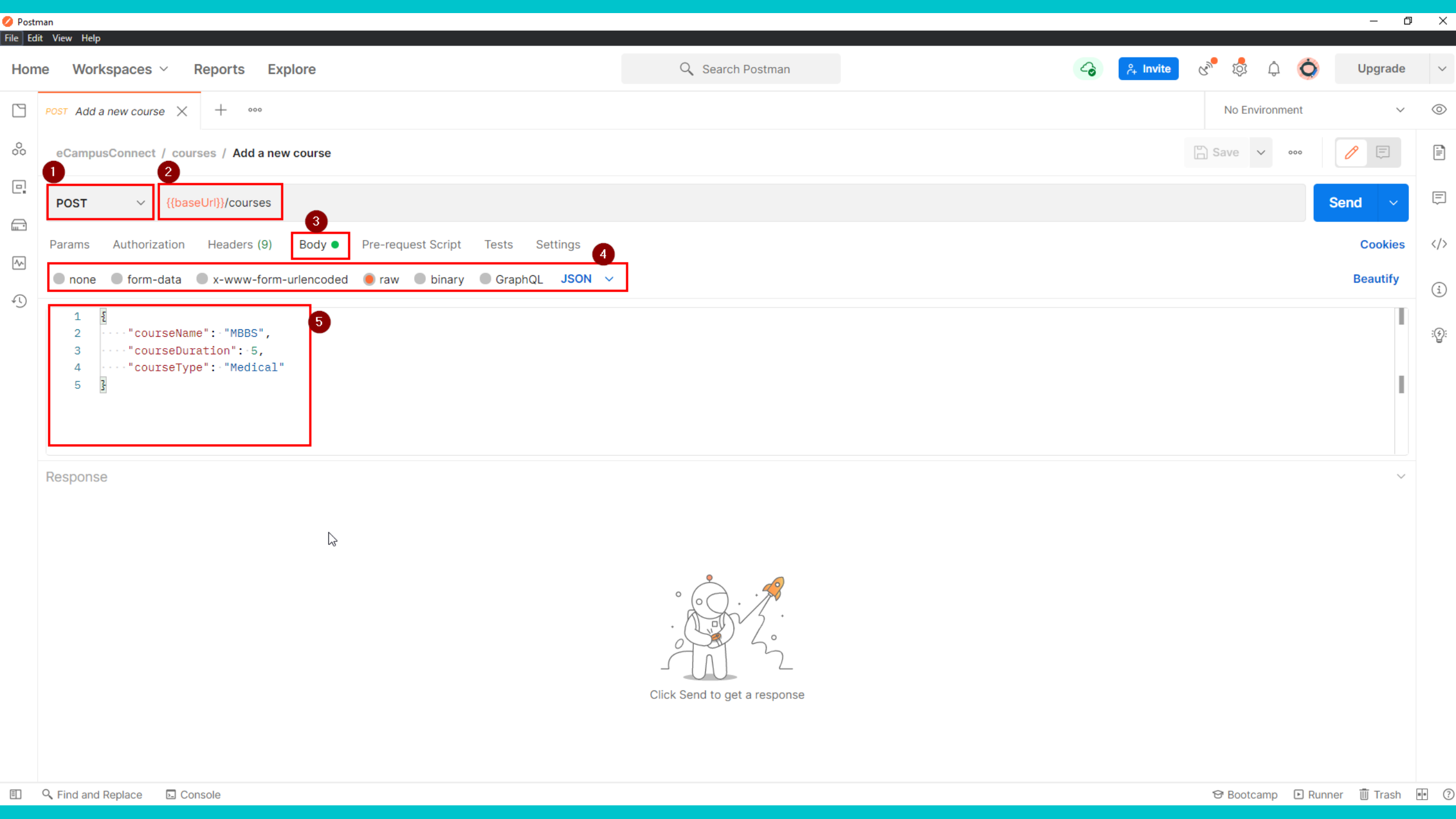
Status Code

Headers

Body



You send a POST request to add a new item.



POST Add a new course X + ...

No Environment ▾



eCampusConnect / courses / Add a new course

Save ▾

...



POST ▾

{{baseUrl}}/courses

Send ▾



Params

Authorization

Headers (9)

Body ●

Pre-request Script

Tests

Settings

Cookies

</>

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

Beautify

i

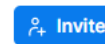
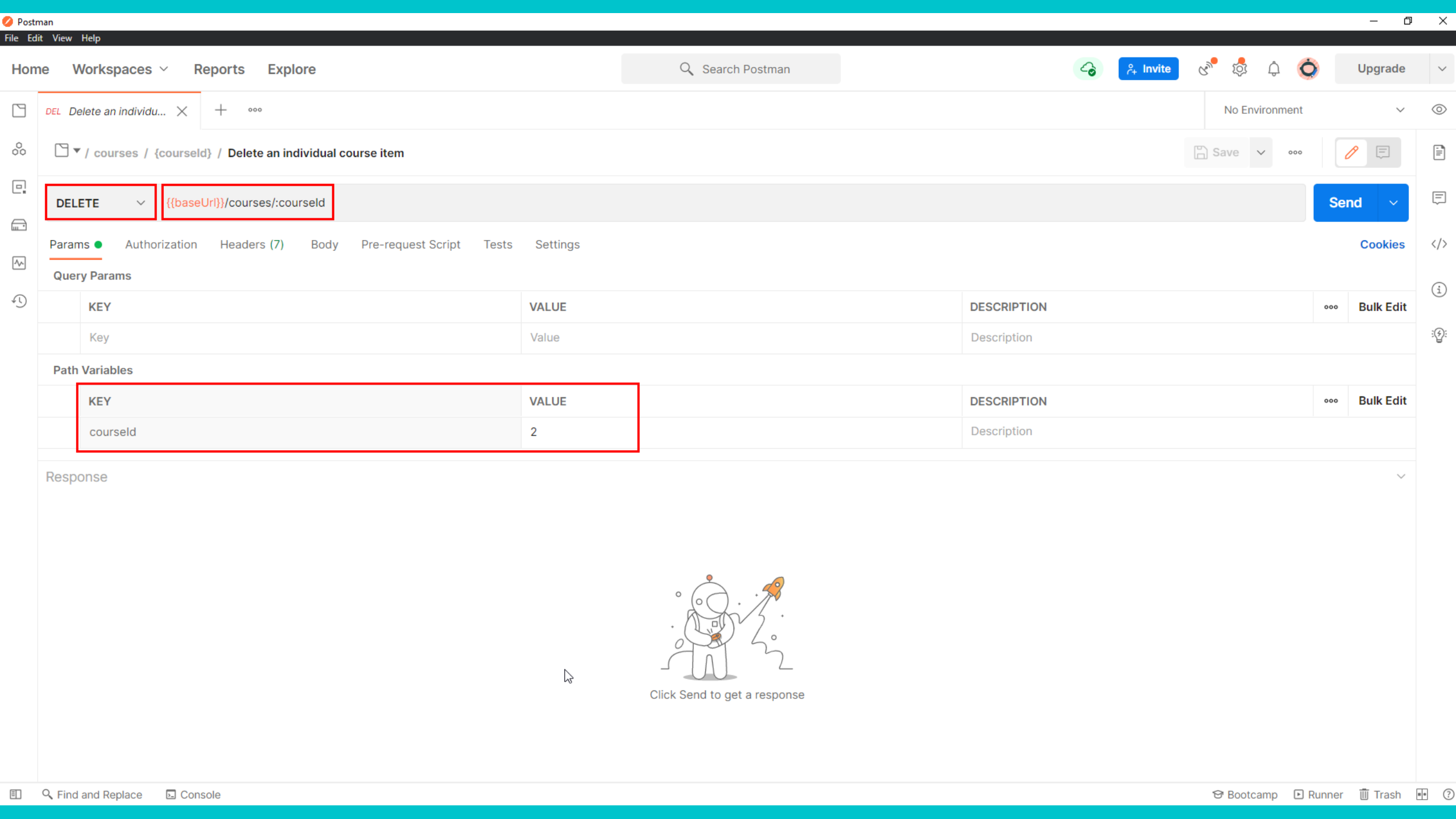
```
1 {
2   "courseName": "MBBS",
3   "courseDuration": 5,
4   "courseType": "Medical"
5 }
```

Response ▾



Click Send to get a response

You send a DELETE request to delete an existing item from the system.



DEL Delete an individu... X + ...

No Environment

/ courses / {courseId} / Delete an individual course item



DELETE

{{baseUrl}}/courses/:courseId

Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings

Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Path Variables

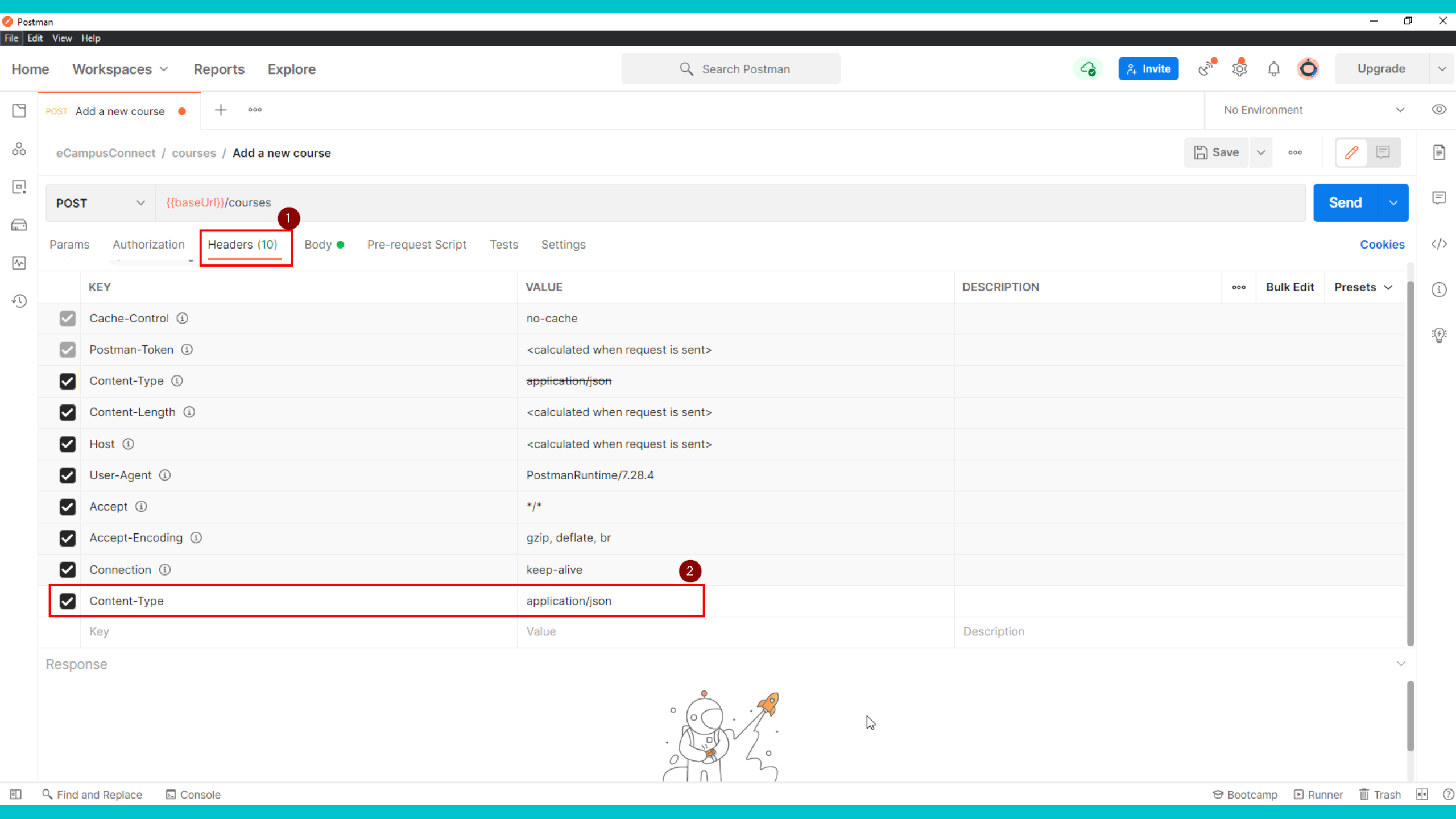
KEY	VALUE	DESCRIPTION	...	Bulk Edit
courseId	2	Description		

Response



Click Send to get a response

You use headers to provide additional metadata for the operation.



POST Add a new course

No Environment

eCampusConnect / courses / Add a new course

Save



POST {{baseUrl}}/courses

Send

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

Cookies

	KEY	VALUE	DESCRIPTION		Bulk Edit	Presets
<input checked="" type="checkbox"/>	Cache-Control	no-cache				
<input checked="" type="checkbox"/>	Postman-Token	<calculated when request is sent>				
<input checked="" type="checkbox"/>	Content-Type	application/json				
<input checked="" type="checkbox"/>	Content-Length	<calculated when request is sent>				
<input checked="" type="checkbox"/>	Host	<calculated when request is sent>				
<input checked="" type="checkbox"/>	User-Agent	PostmanRuntime/7.28.4				
<input checked="" type="checkbox"/>	Accept	*/*				
<input checked="" type="checkbox"/>	Accept-Encoding	gzip, deflate, br				
<input checked="" type="checkbox"/>	Connection	keep-alive				
<input checked="" type="checkbox"/>	Content-Type	application/json				
	Key	Value	Description			

Response



The History tab shows all the requests sent so far.

Collections

APIs

Environments

Mock Servers


Monitors

History

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Today

- POST {{baseUrl}}/courses
- DEL {{baseUrl}}/courses/:courseId
- GET {{baseUrl}}/courses
- POST {{baseUrl}}/courses
- GET {{baseUrl}}/courses



Open Overview