































-  An API Platform
-  The API First World
-  Quiz #2 Introducing Postman









Your First API Request

-  Task: Create a workspace
-  Task: Create a collection
-  Task: Get books from the Library API
-  Request-Response pattern
-  Quiz #3: Your First API Request





Request Parameters

-  Variables in Postman
-  Query parameters
-  Task: Search books by genre
-  Task: Multiple query parameters
-  Path Variable
-  Task: Get a book by id
-  Quiz #4: Query vs. path parameters

Sending data with POST

-  Task: Add a book
-  Task: Add an authorization header
-  Task: Use Postman Auth instead!
-  Quiz #5: Sending Data With Postman

Introduction to variables and scripting

-  Variables in Postman (Continued)
-  Setting variables programmatically

Task: Multiple query parameters

As a librarian, you'll need to help visitors find available books (not checked out).

Let's add a second query parameter to `GET /books` only to list books where the `checkedOut` property is `false`. Refer to the [documentation](#) if you need a reminder.

Add another query parameter.

1. In the same "get fiction books" request, in the **Params** tab, add a second query parameter with a **key** `checkedOut` and **value** `false`

2. **Save and Send** your request.

You should get a `200 OK` response with an array of only fiction books that are not checked out or an empty array `[]` if there are no fiction books available.

BodyCookiesHeaders (10)Test Results

200 OK237 ms1.54 KB

Save Response

PrettyRawPreviewVisualizeJSON

```
32  {
33    "id": "14b533eb-5ef3-422a-b037-7b6161ee7020",
34    "title": "Crime and Punishment",
35    "author": "Fyodor Dostoyevsky",
36    "genre": "fiction",
37    "yearPublished": 1866,
38    "checkedOut": false,
39    "isPermanentCollection": true.
```

42 {
43 "id": "50b1a8e9-78f0-4a80-b350-8fdf8fb1b8b8",
44 "title": "A Thousand Splendid Suns",
45 "author": "Khaled Hosseini",
46 "genre": "fiction",
47 "yearPublished": 2007,
48 "checkedOut": false,

Next

CookiesBootcampAuto-select agentRunnerTrash

Remember to **Save the request** before moving to the next lesson.