Welcome

- Before you start
- Register as a Postman Student

What are APIs?

- Application Programming Interfaces
- APIs A Digital Restaurant
- Types of APIs
- Quiz #1: What Are APIs?

Introducing Postman

- 🗸 🗎 An API Platform
- The API First World
- Your First API Request

✓ 🗎 Task: Create a workspace

- Task: Get books from the Library API

O 🗎 Task: Create a collection

- 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
- Candina data ...ith DOCT

Open Postman for web

Task: Create a workspace

Are you ready to become a digital librarian using the **Postman Library API v2**?

Remember to follow along because you must submit your **Postman Workspace** later to complete this course.

This REST API allows you to CRUD (Create, Read, Update, Delete) books in a public library database. You will use Postman to interact with this API and manage books.

Postman can be Used as a desktop app or web browser. This course will show you how to use It in the browser.

Note: You can also see this video playlist with all tasks in order and follow along. We have added videos for each task as well;

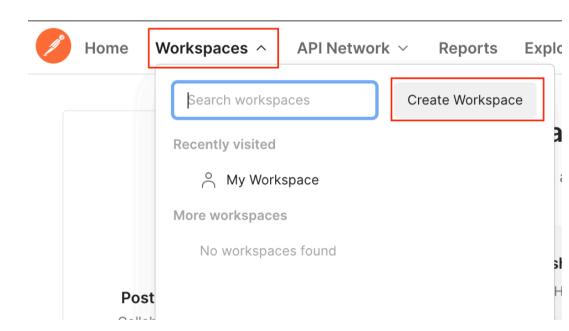
1. Navigate to https://www.postman.com/

Previous

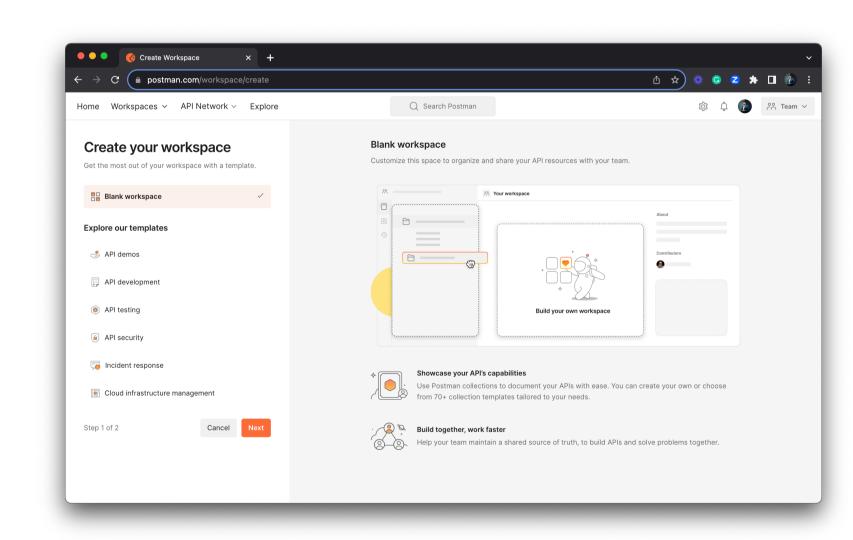
Create a workspace

To start making Postman requests, you need to be inside a workspace. Let's make one!

1. Workspaces dropdown > Create Workspace

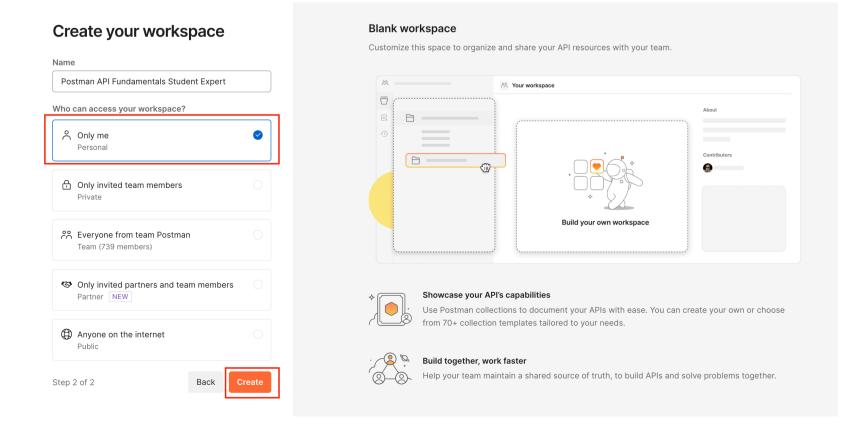


2. Select Blank Workspace as Template and Name your workspace "Postman API Fundamentals Student Expert"



Info: While working with your personal APIs, you can choose from a template listed, which can set you up with some pre-defined structure or use a blank workspace. For our course we will use a blank workspace.

3. Set the visibility to **Only me - Personal.** Then click "**Create Workspace.**"



Success!

Welcome to your empty new workspace.

Next, we'll learn how to add our first **Collection** to the workspace.



