



Developer Team



POSTMAN



James



Developer Team



James



Developer Team

Getting Started with Postman

Introduction

Introduction

What is Postman?

Postman Desktop App

Postman Web App

Desktop vs Web App: Which One to Use?

Navigating Postman

Sending your First Request

Managing Postman Account

Let's get started!

What is Postman?

Postman is the collaboration platform for API development

Postman now handles full API development lifecycle

Postman for API Development

Design & Define APIs

Collaborate on APIs

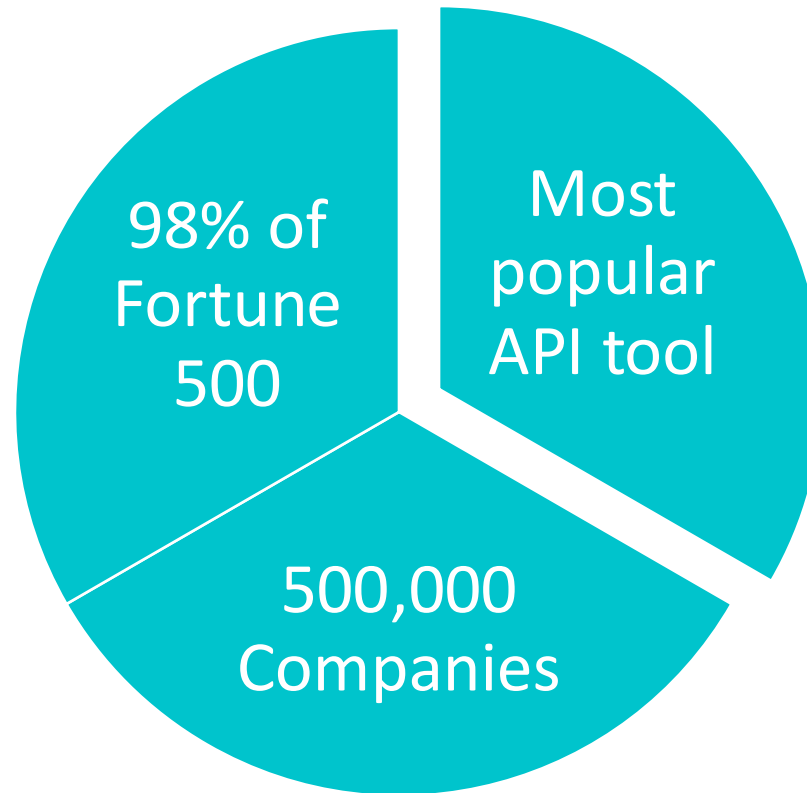
Test APIs

Document APIs

Mock APIs

Monitor APIs

How many people use Postman?



Postman Desktop App

Different Ways to Use Postman



Desktop Version

Web Version

Postman Web App

Desktop vs Web App: Which One to Use?

Postman Desktop or Postman Web?

Public APIs

- Postman Desktop
- Postman Web

Partner APIs

- Postman Desktop
- Postman Web

Private APIs

- Postman Desktop

Recommended:

Use Postman Desktop app for seamless operation.

Points to Note

Chrome app deprecated

New Postman update
every 2 weeks

Focus on the concepts

Navigating Postman

Navigating Postman

The screenshot displays the Postman application interface with several sections highlighted by red boxes and labels:

- Header:** Located at the top, it includes the Postman logo, a menu bar (File, Edit, View, Help), and navigation tabs (Home, Workspaces, API Network, Reports, Explore). It also features a search bar and utility buttons like 'Invite' and 'Upgrade'.
- Left Sidebar:** Contains navigation options such as Collections, APIs, Environments, Mock Servers, Monitors, and History.
- Central Area:** The main workspace for creating and editing API requests. It shows a GET request to 'https://postman-echo.com/get' with a 'Send' button. Below the request, there's a table for Query Params and a section for the response body (Pretty, Raw, Preview, Visualize).
- Right Side Panel:** Displays a 'Code snippet' for the selected request, showing a cURL command.
- Status Bar:** Located at the bottom, it includes a 'Find and Replace' search bar, a 'Console' tab, and status indicators like 'Bootcamp', 'Runner', and 'Trash'.

Central Area Details:

GET `https://postman-echo.com/get`

Params

Query Params

KEY	VALUE	DESCR	Bulk Edit
Key	Value	Description	

Body

200 OK 1307 ms 710 B

Pretty Raw Preview Visualize JSON

```
1 {
2   "args": {},
3   "headers": {
4     "x-forwarded-proto": "https",
5     "x-forwarded-port": "443",
6     "host": "postman-echo.com",
7     "x-amzn-trace-id": "Root=1-615287dc-0d44f4d33de36caad3"
```

Sending your First Request

Managing Postman Account

Managing Postman Account

Syncs data to Postman
Cloud

Use either Postman
Desktop or Web

3 parallel usage for an
account

Work offline to avoid
sync

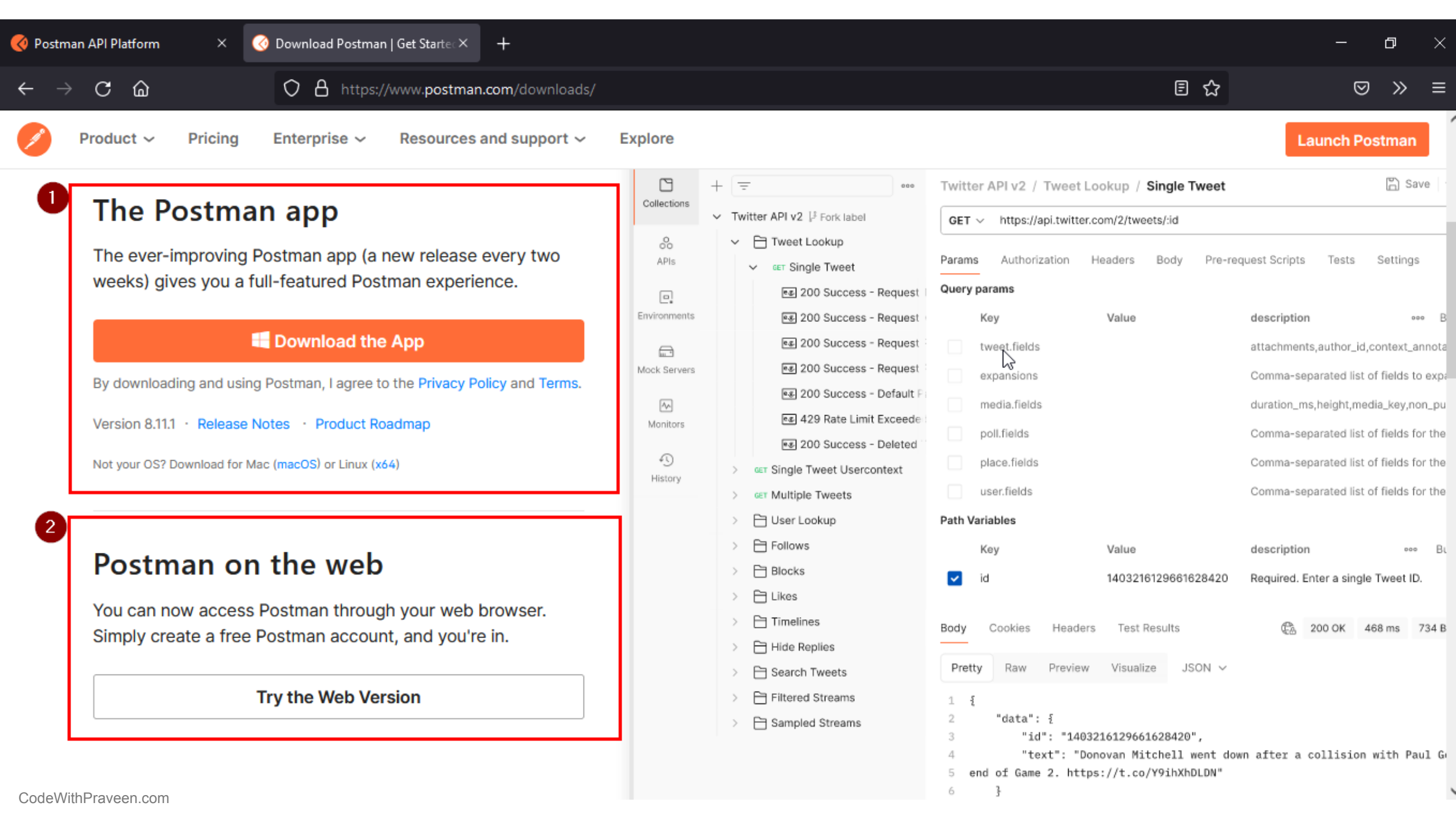
Supports more than 1
account

Delete Postman account

Getting Started with Postman

Summary

Postman is the collaboration platform for API development



1

The Postman app

The ever-improving Postman app (a new release every two weeks) gives you a full-featured Postman experience.

 [Download the App](#)

By downloading and using Postman, I agree to the [Privacy Policy](#) and [Terms](#).

Version 8.11.1 · [Release Notes](#) · [Product Roadmap](#)

Not your OS? Download for Mac ([macOS](#)) or Linux ([x64](#))

2

Postman on the web

You can now access Postman through your web browser. Simply create a free Postman account, and you're in.

[Try the Web Version](#)

Collections

APIs

Environments

Mock Servers

Monitors

History

Twitter API v2 Fork label

Tweet Lookup

GET Single Tweet

200 Success - Request

200 Success - Request

200 Success - Request

200 Success - Default F

429 Rate Limit Exceede

200 Success - Deleted

GET Single Tweet Usercontext

GET Multiple Tweets

User Lookup

Follows

Blocks

Likes

Timelines

Hide Replies

Search Tweets

Filtered Streams

Sampled Streams

Twitter API v2 / Tweet Lookup / Single Tweet

Save

GET https://api.twitter.com/2/tweets/:id

Params Authorization Headers Body Pre-request Scripts Tests Settings

Query params

Key	Value	description
<input type="checkbox"/> tweet.fields		attachments,author_id,context_annota
<input type="checkbox"/> expansions		Comma-separated list of fields to exp
<input type="checkbox"/> media.fields		duration_ms,height,media_key,non_pu
<input type="checkbox"/> poll.fields		Comma-separated list of fields for the
<input type="checkbox"/> place.fields		Comma-separated list of fields for the
<input type="checkbox"/> user.fields		Comma-separated list of fields for the

Path Variables

Key	Value	description
<input checked="" type="checkbox"/> id	1403216129661628420	Required. Enter a single Tweet ID.

Body Cookies Headers Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "data": {
3     "id": "1403216129661628420",
4     "text": "Donovan Mitchell went down after a collision with Paul G
5 end of Game 2. https://t.co/Y9ihXhDL0N"
6   }
```

Recommended:

Use Postman Desktop app for seamless operation.

Postman for API Development

Design & Define APIs

Collaborate on APIs

Test APIs

Document APIs

Mock APIs

Monitor APIs

Navigating Postman

The screenshot shows the Postman application interface with several components highlighted by red boxes and labels:

- Header:** The top navigation bar containing 'Home', 'Workspaces', 'API Network', 'Reports', and 'Explore'.
- Left Sidebar:** A vertical sidebar on the left containing icons for 'Collections', 'APIs', 'Environments', 'Mock Servers', 'Monitors', and 'History'.
- Central Area:** The main workspace for creating and editing API requests. It shows a GET request to 'https://postman-echo.com/get' with a 'Send' button. Below the request, there is a 'Params' section with a table for 'Query Params'.
- Right Side Panel:** A panel on the right showing a 'Code snippet' for a cURL command.
- Status Bar:** The bottom bar containing 'Find and Replace', 'Console', and other utility icons.

Central Area Details:

Request: GET https://postman-echo.com/get

Params: Query Params

KEY	VALUE	DESCRI	Bulk Edit
Key	Value	Description	

Body: 200 OK 1307 ms 710 B

Response (Pretty):

```
1 {
2   "args": {},
3   "headers": {
4     "x-forwarded-proto": "https",
5     "x-forwarded-port": "443",
6     "host": "postman-echo.com",
7     "x-amzn-trace-id": "Root=1-615287dc-0d44f4d93de36ca43"
```

Right Side Panel Details:

Code snippet

cURL

```
1 curl --location --request
  GET 'https://
    postman-echo.com/get' \
2 --header 'Cookie: sails.
  sid=s%3ALhm-urX4rufbJqsE_
    _xLnYH5Bfi1y-Z3.
  PEdFdM7PojHgLNbam10Hw%2Bh
    UtrChY0WYwZHD8sljrco'
```

An API request allows you to retrieve data from a data source or to send data.

Postman

File Edit View Help

Home Workspaces API Network Reports Explore

Search Postman

Invite

Upgrade

GET https://postman-e... No Environment

Save

Send

GET https://postman-echo.com/get

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body Cookies (1) Headers (7) Test Results

Status: 200 OK Time: 1550 ms Size: 820 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "args": {},
3   "headers": {
4     "x-forwarded-proto": "https",
5     "x-forwarded-port": "443",
6     "host": "postman-echo.com",
7     "x-amzn-trace-id": "Root=1-6153c883-1f550d8c6a2b16892dd4772c",
8     "user-agent": "PostmanRuntime/7.28.4",
9     "accept": "*/*",
```

Managing Postman Account

Syncs data to Postman
Cloud

Use either Postman
Desktop or Web

3 parallel usage for an
account

Work offline to avoid
sync

Supports more than 1
account

Delete Postman account