



Developer Team



POSTMAN



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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

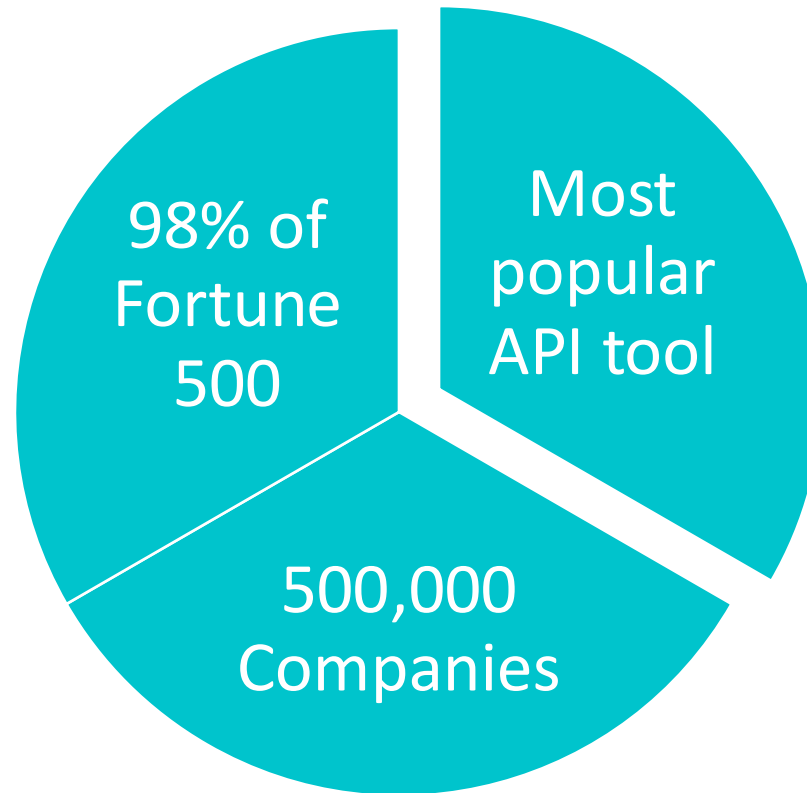
Test APIs

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 key areas highlighted by red boxes:

- 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:** A vertical panel on the left containing icons and labels 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 details is a table for 'Query Params'.
- Right Side Panel:** A panel on the right for managing the request, currently showing a 'Code snippet' in cURL format.
- Status Bar:** The bottom-most section, containing a 'Find and Replace' search bar, a 'Console' tab, and system tray icons for 'Bootcamp', 'Runner', 'Trash', and a help icon.

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

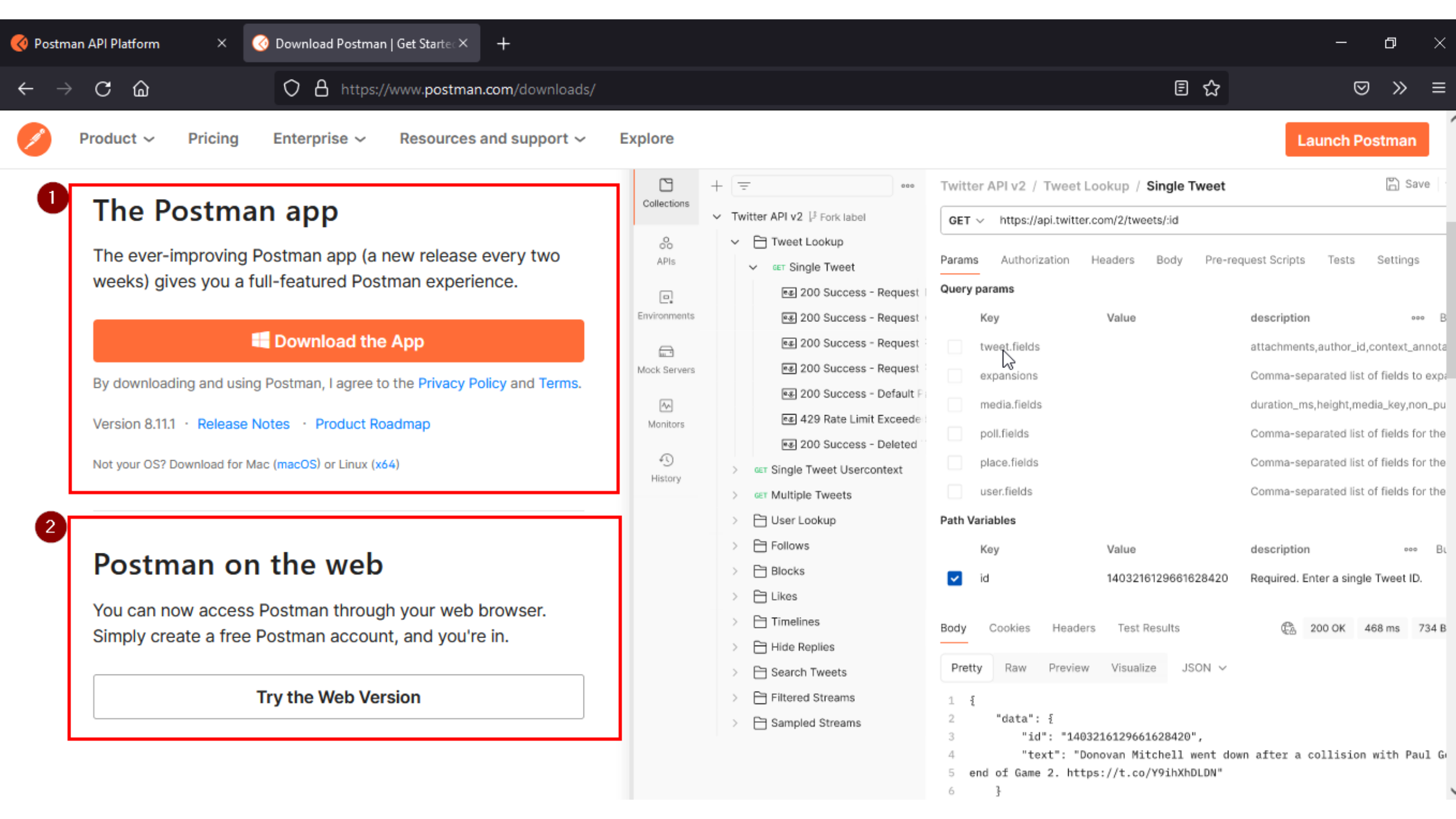
Supports more than 1
account

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 P

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 red annotations highlighting key areas:

- Header:** The top navigation bar containing 'Home', 'Workspaces', 'API Network', 'Reports', and 'Explore'.
- Left Sidebar:** The sidebar on the left containing 'Collections', 'APIs', 'Environments', 'Mock Servers', 'Monitors', and 'History'.
- Central Area:** The main workspace showing a GET request to 'https://postman-echo.com/get'. It includes a 'Send' button and a 'Body' section with a 'Pretty' tab showing the response in JSON format.
- Right Side Panel:** The panel on the right showing a 'Code snippet' with a 'cURL' tab and a code editor containing a cURL command.
- Status Bar:** The bottom bar containing 'Find and Replace', 'Console', 'Bootcamp', 'Runner', 'Trash', and a help icon.

The interface is titled 'CodeWithPraveen Workspace' and shows a 'No Environment' dropdown. The 'GET' request is highlighted with a red box, and the 'Send' button is also highlighted. The 'Body' section shows a response with a status of '200 OK' and a size of '1307 ms 710 B'. The 'Pretty' tab is selected, showing the response in JSON format.

```
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"
```

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

Postman

FileEditViewHelp

HomeWorkspacesAPI NetworkReportsExplore

Search Postman

Invite

Upgrade

GEThttps://postman-e...

No Environment

https://postman-echo.com/get

Save

1GET

2https://postman-echo.com/get

3Send

ParamsAuthorizationHeaders (8)BodyPre-request ScriptTestsSettings

Cookies

Query Params

KEY	VALUE	DESCRIPTION		Bulk Edit
Key	Value	Description		

BodyCookies (1)Headers (7)Test Results

Status: 200 OKTime: 1550 msSize: 820 BSave Response

PrettyRawPreviewVisualizeJSON

4

```
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": "*/*",
```

Find and ReplaceConsole

BootcampRunnerTrash

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

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account

Delete Postman account