

# Introduction to Postman for Microsoft Graph

Sébastien Levert  
Senior Product Manager



POSTMAN

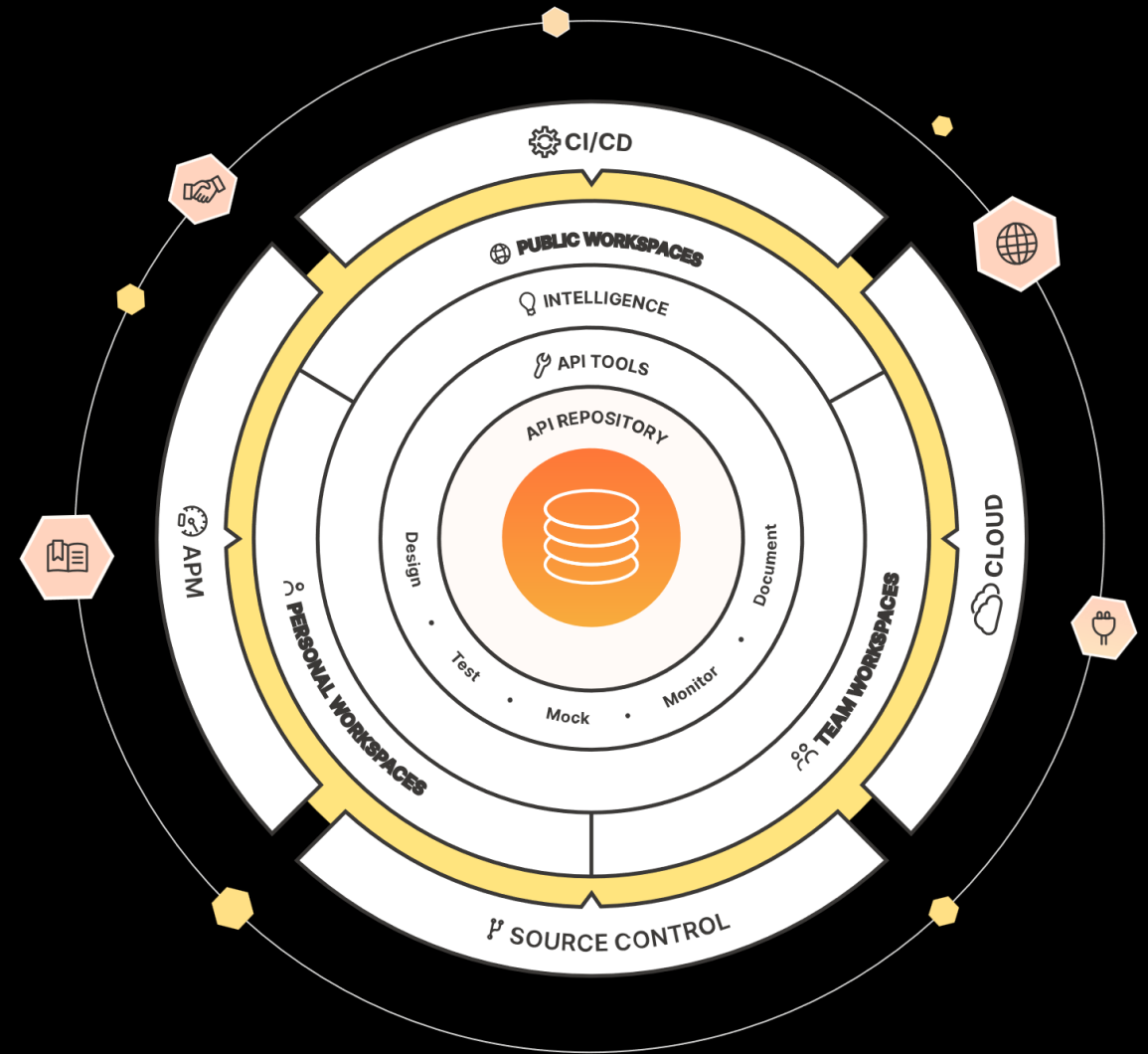
What is Postman?



POSTMAN

# Postman

Postman is an API platform for building and using APIs. Postman simplifies each step of the API lifecycle and streamlines collaboration so that you can create better APIs faster.



My Workspace

New Import

M365x55726300

GET Get my profile

GET Get applications

GET Get my photo

GET GET Request

POST POST Raw Text

GET Current UTC time


Postman Echo

+

...

M365x55726300

▼



Collections

APIs

Environments

Mock Servers

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Microsoft Graph

Postman Echo

Request Methods

GET GET Request

POST POST Raw Text

POST POST Form Data

PUT PUT Request

PATCH PATCH Request

DEL DELETE Request

Headers

Authentication Methods

Cookie Manipulation

Utilities

Utilities / Date and Time



Auth: Digest

Postman Echo / Request Methods / GET Request

Save

▼

...

GET

▼

https://postman-echo.com/get?foo1=bar1&foo2=bar2

Send

▼

Cookies

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Query Params

	KEY	VALUE	DESCRIPTION	...	Bulk Edit
<input checked="" type="checkbox"/>	foo1	bar1			
<input checked="" type="checkbox"/>	foo2	bar2			
	Key	Value	Description		

Body

Cookies (1)

Headers (7)

Test Results (2/2)

Status: 200 OK

Time: 175 ms

Size: 776 B

Save Response

▼

Pretty



Raw

Preview


Visualize

JSON

▼

```
1
2  "args": {
3    "foo1": "bar1",
4    "foo2": "bar2"
5  },
6  "headers": {
7    "x-forwarded-proto": "https",
8    "x-forwarded-port": "443",
9    "host": "postman-echo.com",
10   "x-amzn-trace-id": "Root=1-6284f7d0-2ed42c694bfc68524a59fc60",
11   "content-length": "0",
12   "user-agent": "PostmanRuntime/7.29.0",
13   "accept": "*/*",
14   "cache-control": "no-cache",
15   "postman-token": "902451d9-c166-41e1-80c7-0b4da2a46c79",
16   "accept-encoding": "gzip, deflate, br"
17 }
18 https://postman-echo.com/get?foo1=bar1&foo2=bar2
```



Postman Fundamentals

Console

Cookies

Bootcamp

Auto-select agent

Runner

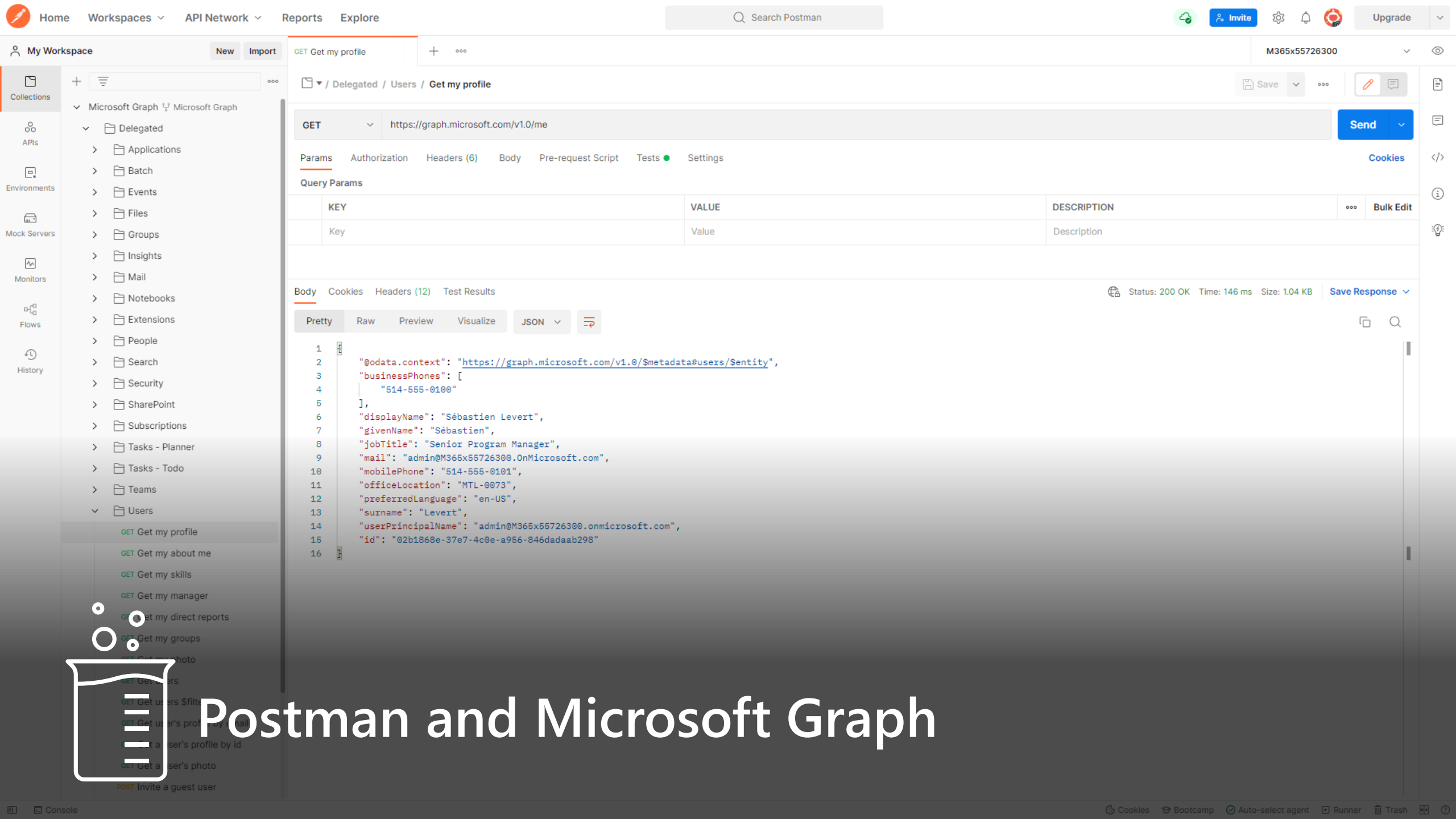
Trash

# Postman for Microsoft Graph



Use the Microsoft Graph Postman collection to get started with Microsoft Graph APIs in minutes and get simplified authentication, pre-defined endpoints and environment variables.

Follow the instructions here : <https://aka.ms/graph/postman>



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My Workspace

New

Import

GET Get my profile

+ ...

M365x55726300



Collections

Microsoft Graph

Delegated

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Tasks - Todo

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Users

GET Get my profile

GET Get my about me

GET Get my skills

GET Get my manager

GET Get my direct reports

GET Get my groups

GET Get my photo

GET Get my users

GET Get users \$filter

GET Get user's profile by id

GET Get user's profile by id

GET Get user's photo

POST Invite a guest user

/ Delegated / Users / Get my profile

Save



GET

https://graph.microsoft.com/v1.0/me

Send

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body

Cookies

Headers (12)

Test Results



Status: 200 OK

Time: 146 ms

Size: 1.04 KB

Save Response

...

Pretty

Raw

Preview

Visualize

JSON



```
1  {
2    "@odata.context": "https://graph.microsoft.com/v1.0/$metadata#users/$entity",
3    "businessPhones": [
4      "514-555-0100"
5    ],
6    "displayName": "Sébastien Levert",
7    "givenName": "Sébastien",
8    "jobTitle": "Senior Program Manager",
9    "mail": "admin@M365x55726300.OnMicrosoft.com",
10   "mobilePhone": "514-555-0101",
11   "officeLocation": "MTL-0073",
12   "preferredLanguage": "en-US",
13   "surname": "Levert",
14   "userPrincipalName": "admin@M365x55726300.onmicrosoft.com",
15   "id": "02b1868e-37e7-4c0e-a956-846dadaab298"
16 }
```

# Postman and Microsoft Graph

Console

Cookies

Bootcamp

Auto-select agent

Runner

Trash

...

Thanks !

