

# Una intro a la API de Crossref



Crossref

# Hacemos estos metadatos abiertos a través de nuestra REST API

<https://api.crossref.org/>



/swagger-docs

Explore

## Crossref Unified Resource API <sup>0.1</sup>

[/swagger-docs](#)

### Preamble

The Crossref REST API is one of [a variety of tools and APIs](#) that allow anybody to search and reuse our members' metadata in sophisticated ways.

If you read nothing else, please at least look at the [API TIPS](#) document and the "Etiquette" section of this document. It will save you (and us) much heartburn.

# Para recordar...

Hay tres niveles de acceso a los metadatos con la API:

- **Publico.** Gratis, totalmente anónimo.
- **Cortés.** Gratis, incluyendo tu correo electrónico (recomendado).<sup>1</sup>
  - We only use this information to contact you in case of issues.
  - Include 'mailto' field in your API query.
- **Plus.** Servicio premium, obtienes:
  - Un acuerdo sobre el nivel de servicio garantizando servicio y soporte extra, ofreciendo una experiencia consistente y predecible.
  - Características adicionales como snapshots y servicio/ límites de transferencia prioritarias.

<sup>1</sup> Nos deshacemos de esta información luego de 90 días.

# ¿Cómo se hace...?

<https://api.crossref.org/v1/funders?query=german+research+foundation&mailto=your.name@org.org>

Server

Endpoints

?Parámetros

GET

Enter URL or paste text

Send

La  
ubicación  
de los  
datos

“Ubicaciones digitales”  
donde la API recibe  
solicitudes sobre  
recursos específicos

Determinan el tipo de  
acción que queremos  
realizar sobre los  
recursos

## Funders

Endpoints that expose funder related data

GET /funders/{id}/works

GET /funders/{id}

GET /funders

## Journals

Endpoints that expose journal related data

GET /journals

GET /journals/{issn}

GET /journals/{issn}/works

## Works

Endpoints that expose works related data

GET /works/{doi}

GET /works

GET /works/{doi}/agency

## Prefixes

Endpoints that expose prefix related data

GET /prefixes/{prefix}/works

GET /prefixes/{prefix}

## Members

Endpoints that expose member related data

GET /members/{id}/works

GET /members/{id}

GET /members

## Types

Endpoints that expose type related data

GET /types/{id}

GET /types

GET /types/{id}/works

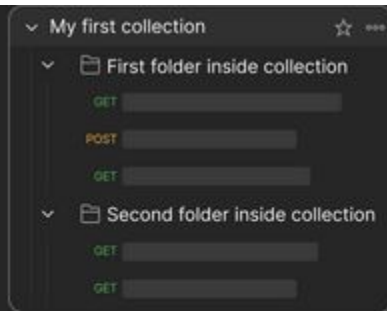
<https://api.crossref.org/>

<https://www.postman.com/>



## REST API basics

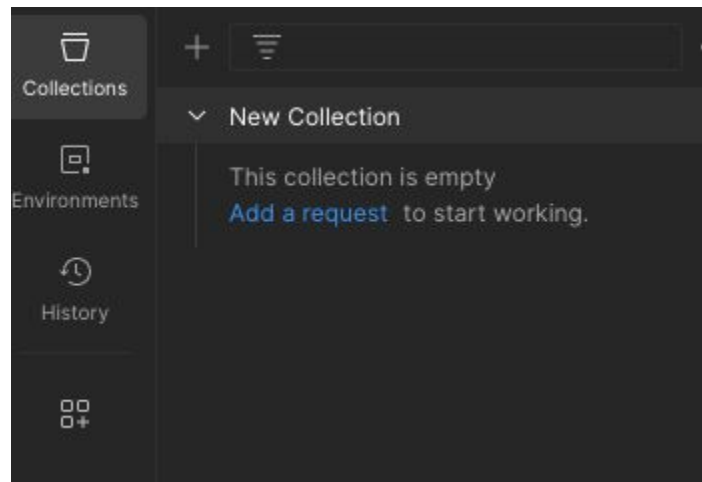
Get up to speed with testing REST APIs on Postman.

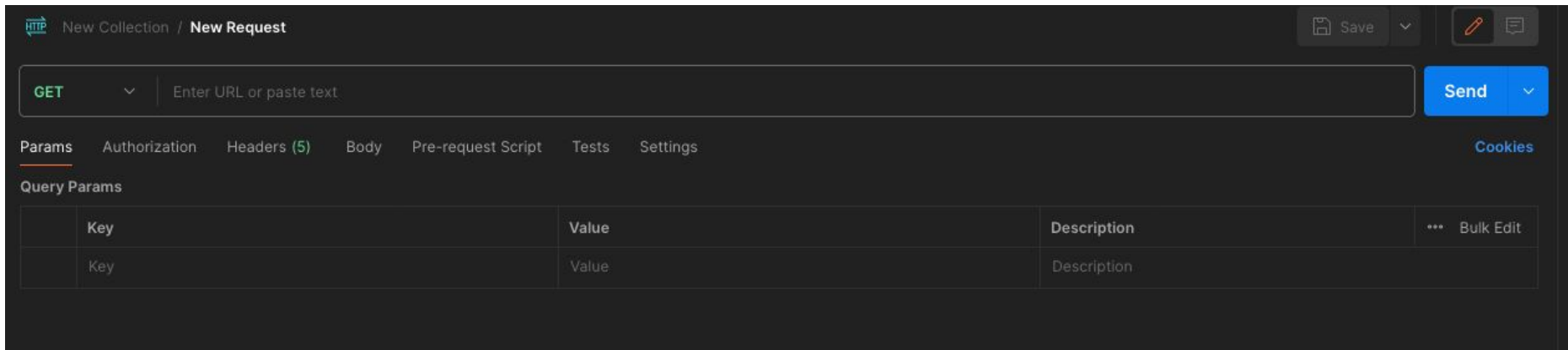


## Create a collection for your requests

A collection lets you group related requests and easily set common authorization, tests, scripts, and variables for all requests in it.

Create Collection





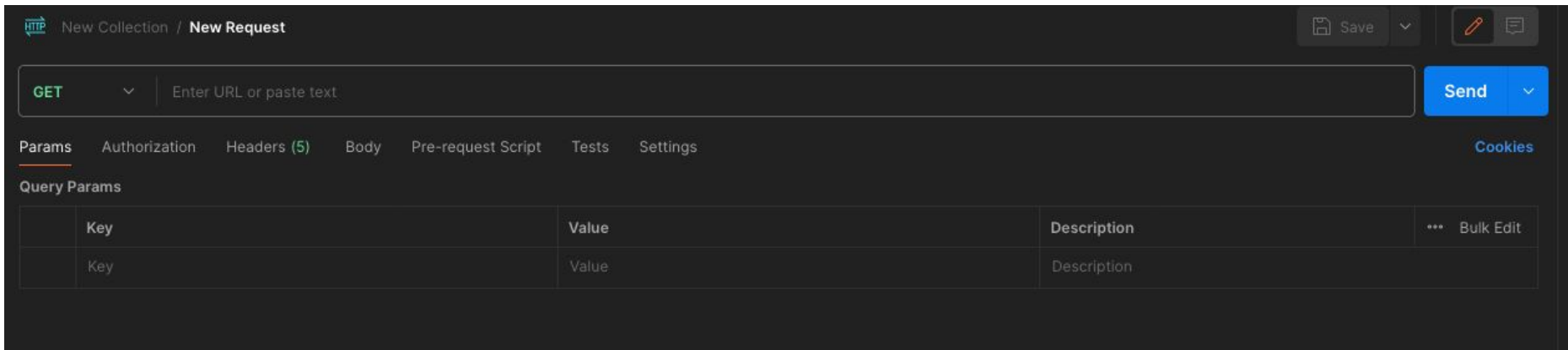
<https://api.crossref.org/works>

[/funders](https://api.crossref.org/works/funders)

[/journals](https://api.crossref.org/works/journals)

[/members](https://api.crossref.org/works/members)

[/prefixes](https://api.crossref.org/works/prefixes)



https://api.crossref.org/works  
/funders  
/journals  
/members  
/prefixes

mailto	Correo electrónico
filter	
facet	



# Metadatos complementarios

# Actualizaciones

## Crossmark

mailto	Correo electrónico
filter	has-update:1
filter	has-update-policy:1
facet	update-type:*
facet	assertion:*

<https://api.labs.crossref.org/data/retractionwatch?mailto=your-email-address>

# Financiamiento

- Todos los financistas disponibles en el Open Funder Registry - <https://api.crossref.org/funders>
- Encontrar el ID de una organizacion especifica:  
https://api.crossref.org/funders?query={name}. For example:  
<https://api.crossref.org/funders?query=wellcome>
- Lista de DOI asociados con un financista especifico -  
https://api.crossref.org/funders/{funder ID}/works. E.g:  
<https://api.crossref.org/funders/100004440/works>
- Metadata para DOIs que citan un award/grant number -  
https://api.crossref.org/works?filter=award.number:{grant number}. For example:  
<https://api.crossref.org/works?filter=award.number:CBET-0756451>

# Thank you!

- Documentation: <https://www.crossref.org/documentation/>
- Email [support@crossref.org](mailto:support@crossref.org)
- Community Forum: <https://community.crossref.org>
- Webinars & events: <https://www.crossref.org/events/>