API Documentation

#### **URL Shortening**

* POST /api/shorten

Request Body:

{

"longUrl":"https://github.com/google/guava/wiki/InternetDomainNameExplained#public-suffixes-and-private-domains",

"customAlias":"github",

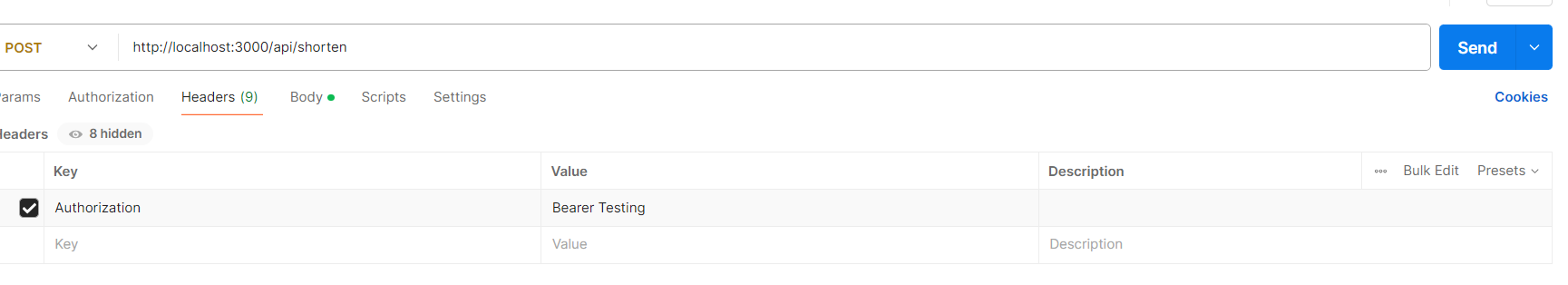
"topic":"code"

}

Headers

Key value

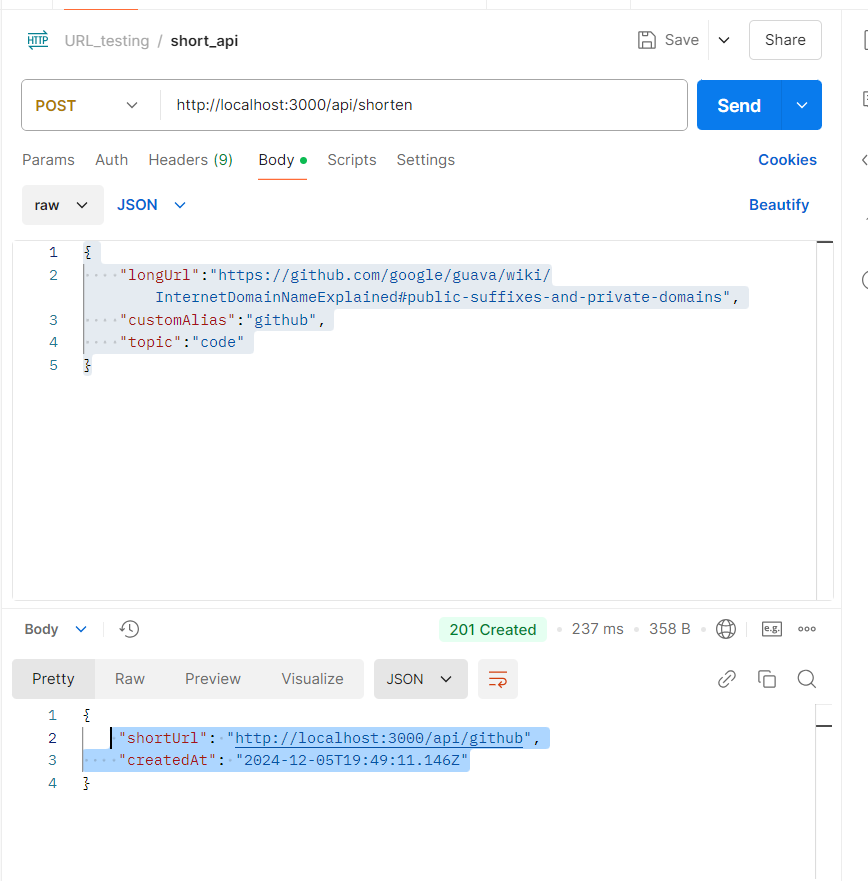
Authorization Bearer Testing



Response: { "shortUrl": "http://localhost:3000/api/github",

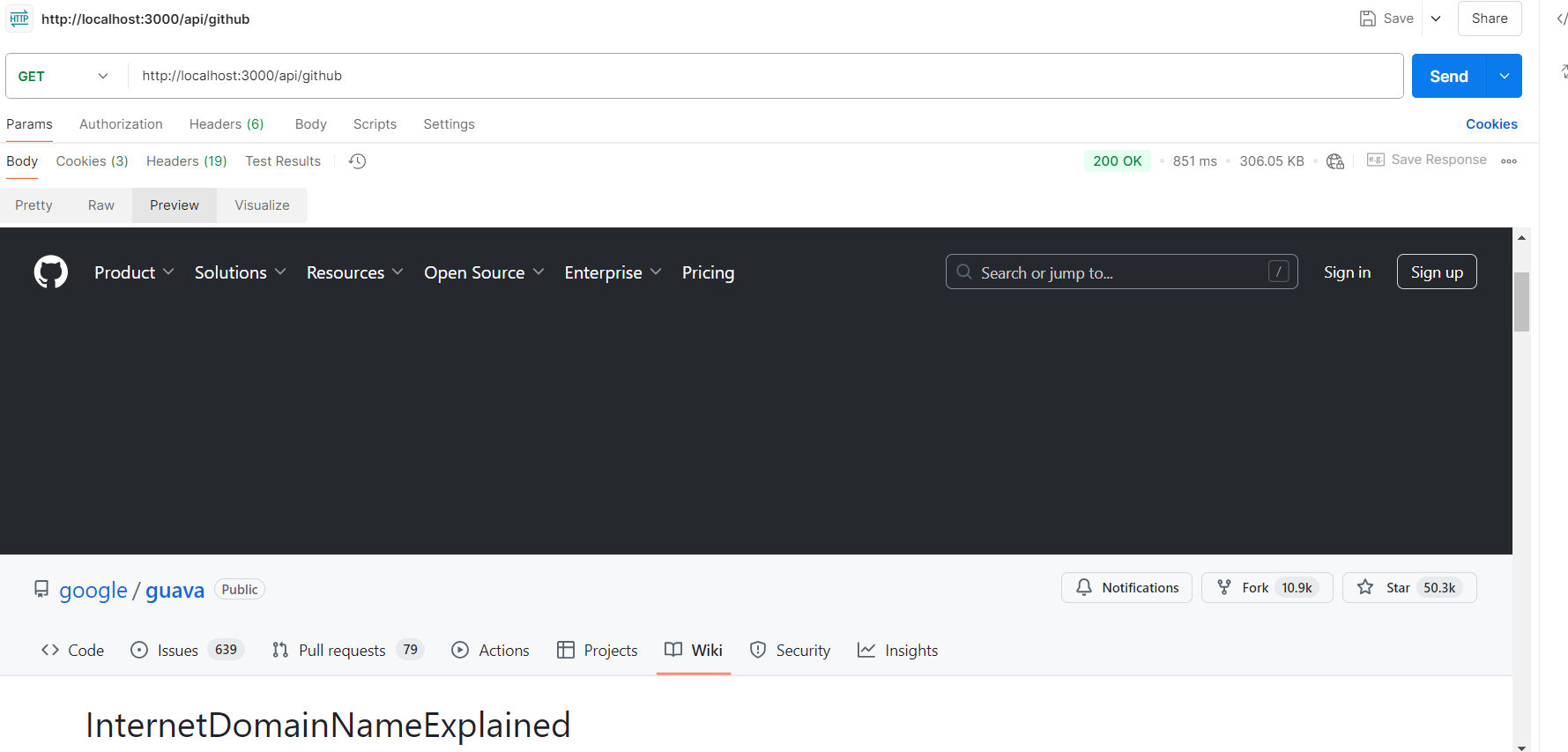
"createdAt": "2024-12-05T19:49:11.146Z"

}



* GET /:alias

Redirects to the original URL.



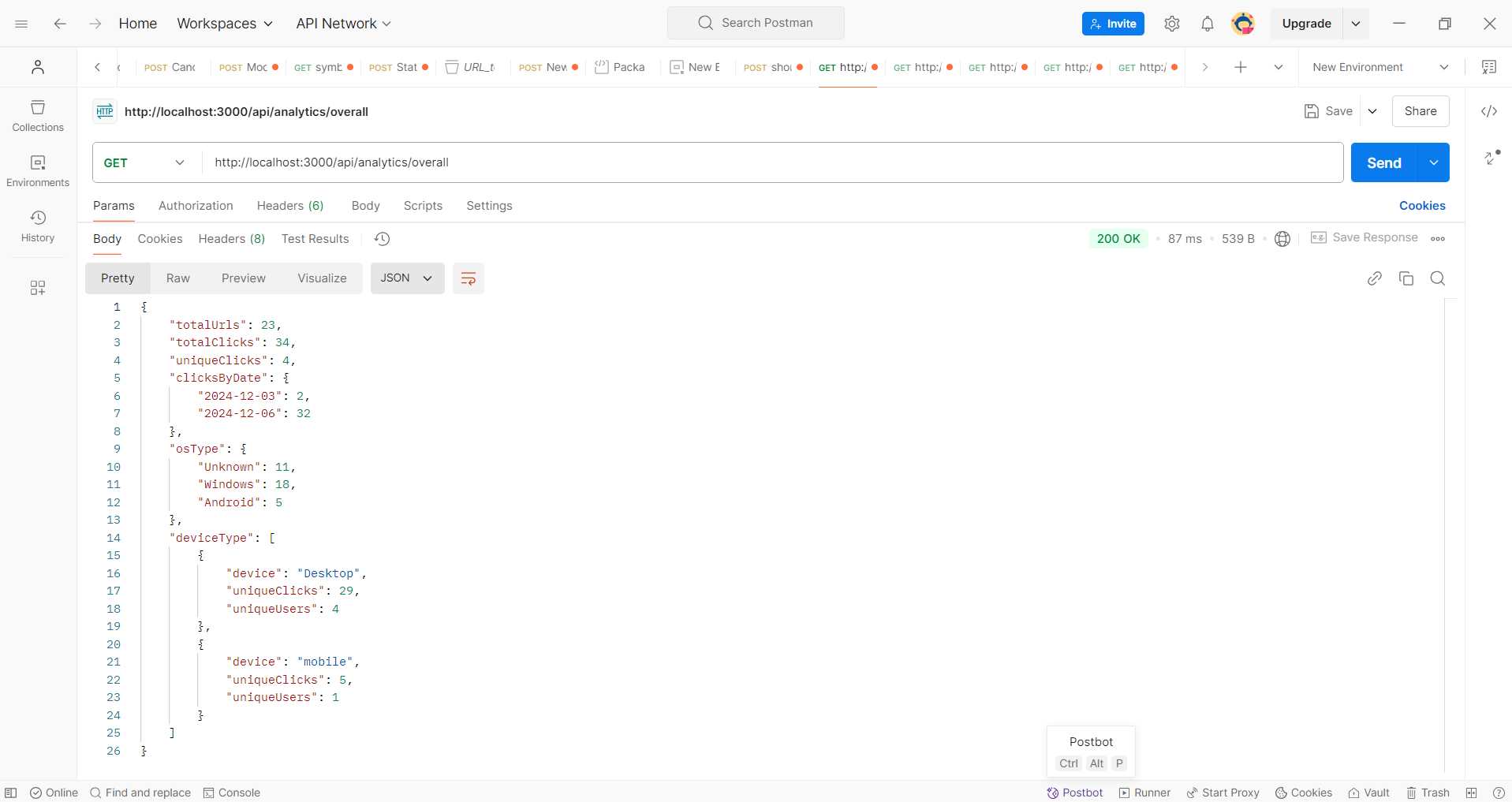
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#### **Analytics**

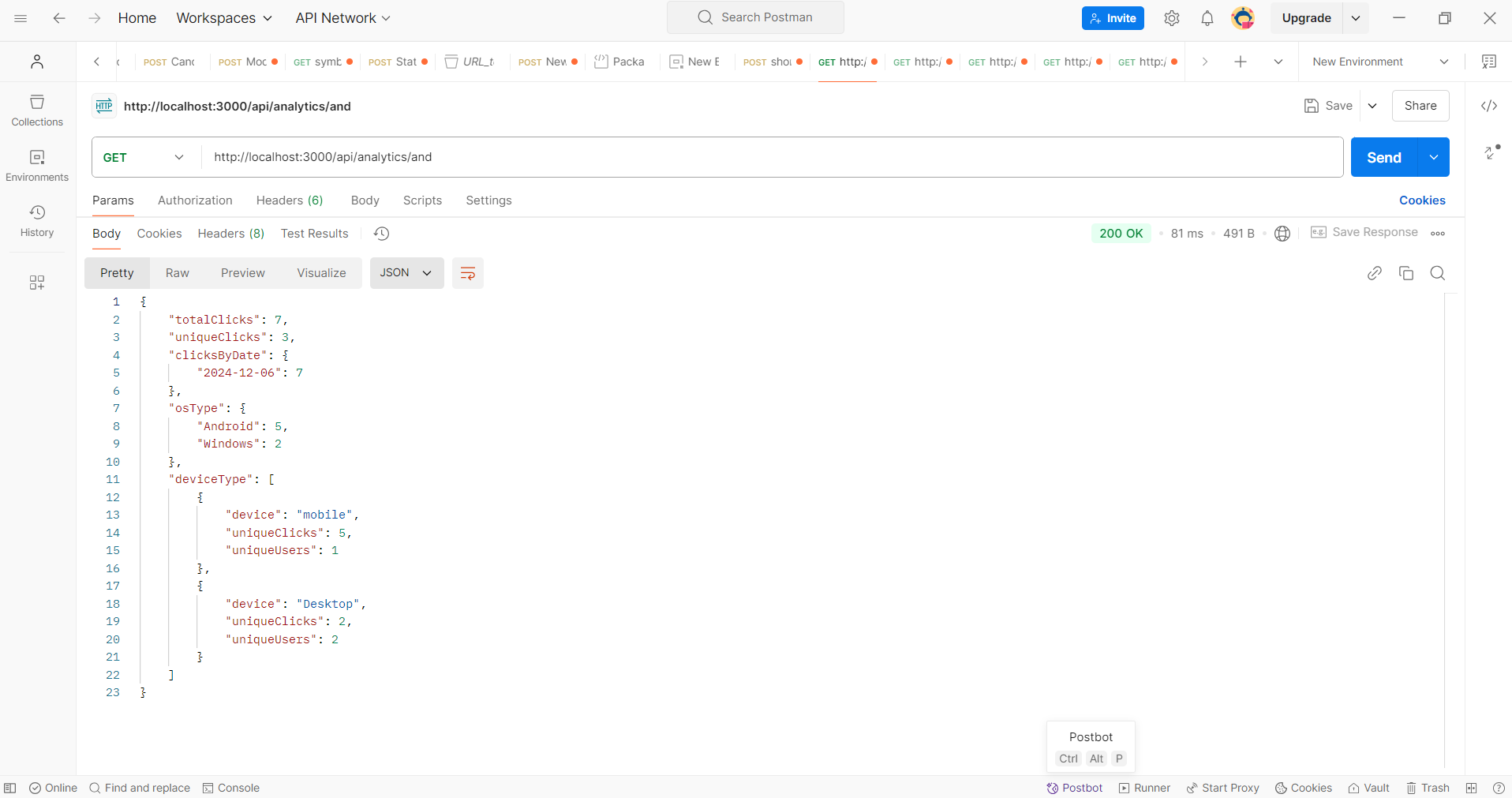
* GET /api/analytics/overall

Fetch overall analytics.



* GET /api/analytics/:alias

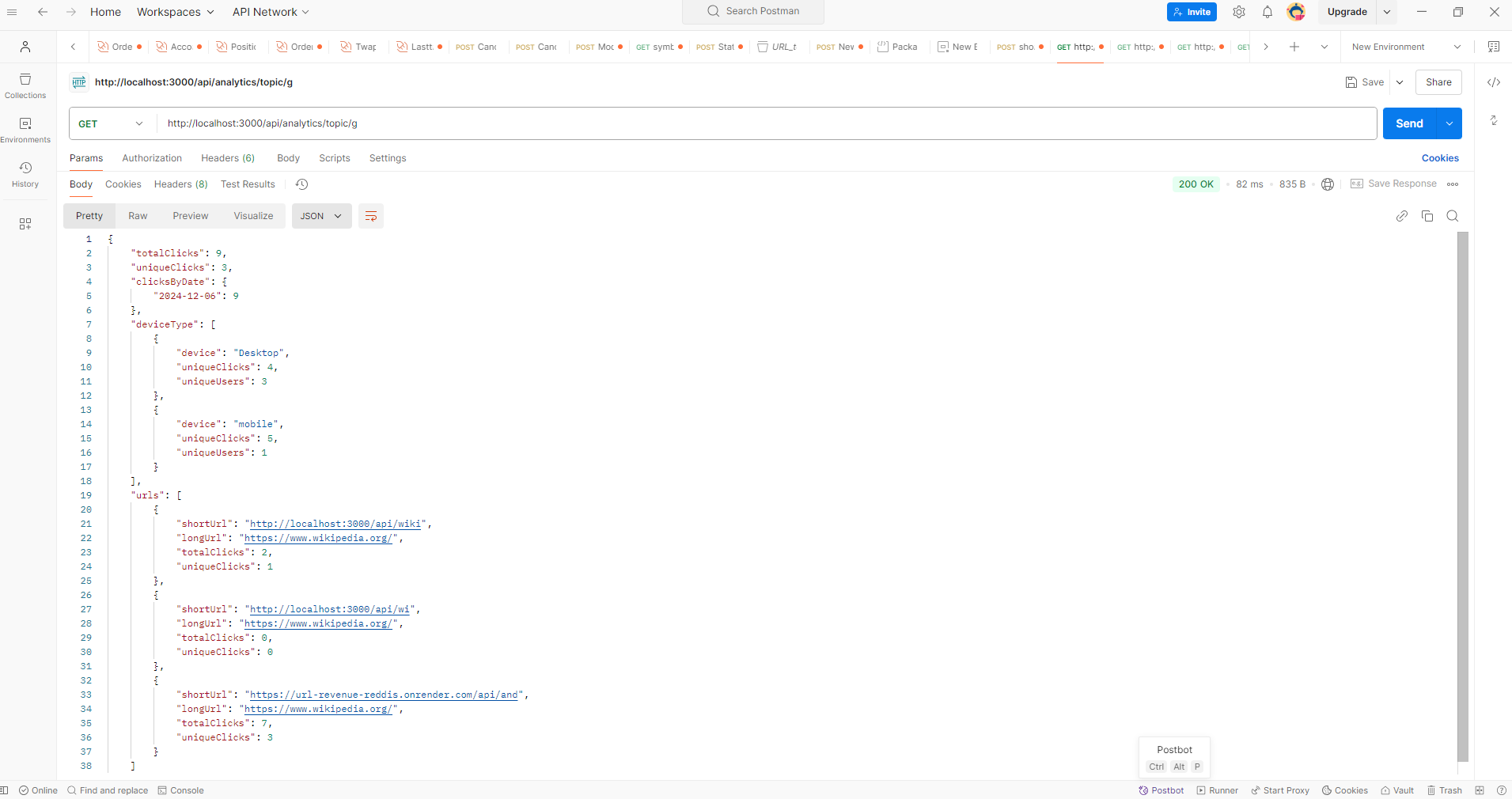
Fetch analytics for a specific shortened URL.



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* GET /api/analytics/topic/:topic

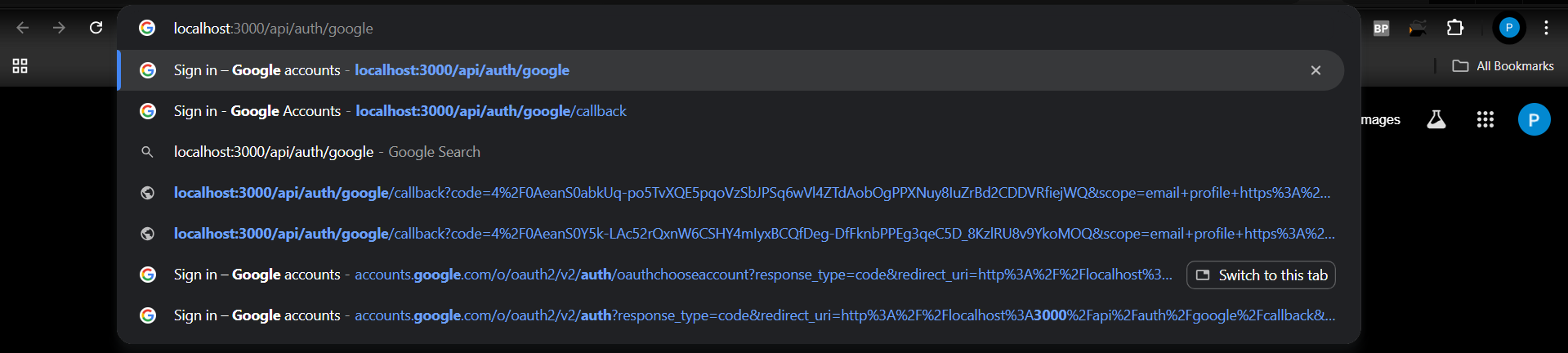
Fetch analytics for a specific shortened URL based on topic

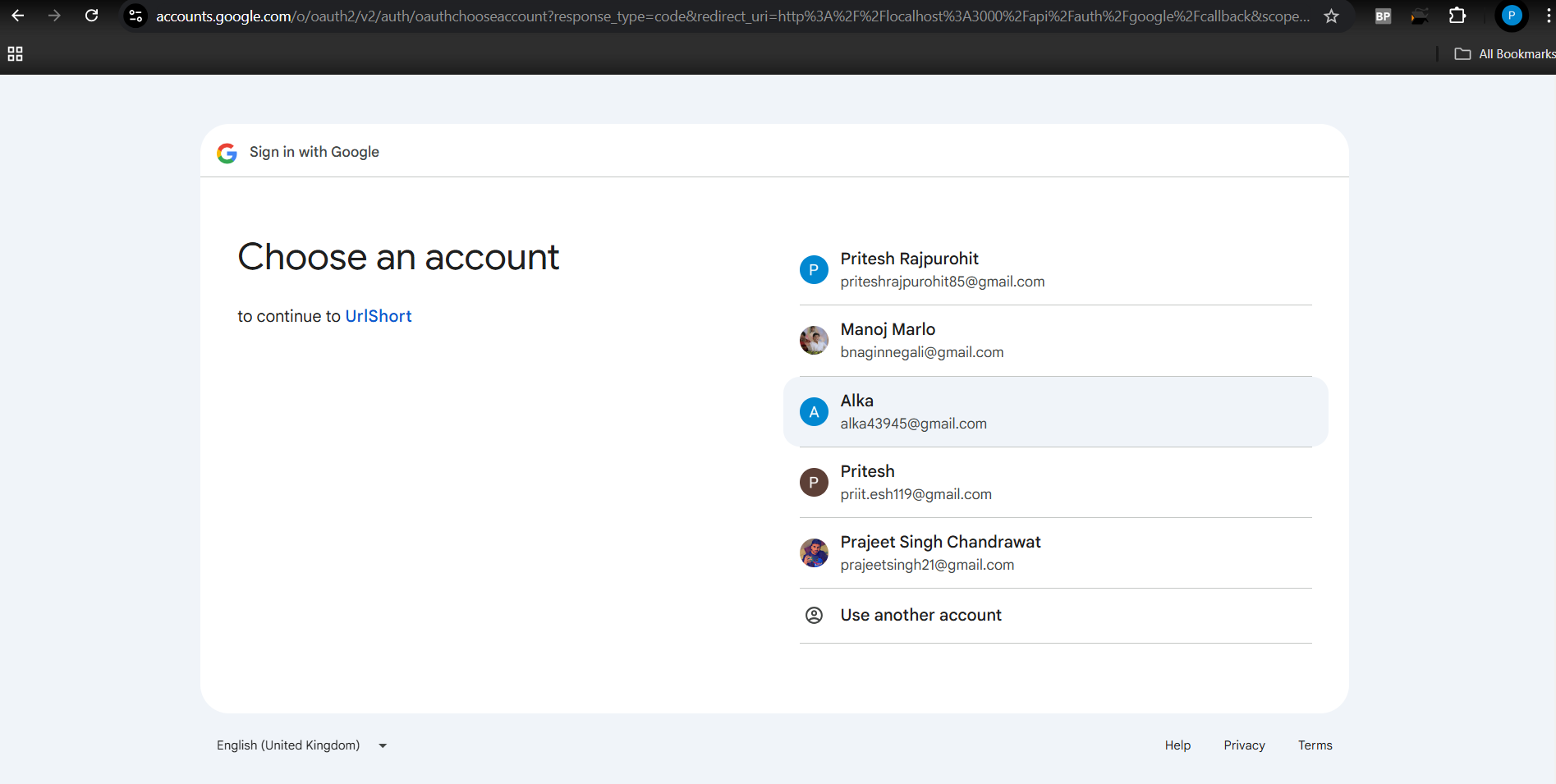


#### **Authentication**

* GET /api/auth/google

Redirects to Google OAuth.





* GET /api/auth/google/callback

Callback for Google OAuth.

