

The REST API is now versioned. For more information, see "[About API versioning](#)."

Issue events

Use the REST API to retrieve events triggered by activity in issues and pull requests.

About events

You can use the REST API to view different types of events triggered by activity in issues and pull requests. For more information about the specific events that you can receive, see "[Issue event types](#)." To view GitHub activity outside of issues and pull requests, you can use the [Events](#) endpoints.

Every pull request is an issue, but not every issue is a pull request. For this reason, "shared" actions for both features, like managing assignees, labels, and milestones, are provided within the Issues endpoints.

List issue events for a repository

✔ Works with [GitHub Apps](#)

Lists events for a repository.

Parameters for "List issue events for a repository"

Headers

accept string

Setting to `application/vnd.github+json` is recommended.

Path parameters

owner string **Required**

The account owner of the repository. The name is not case sensitive.

repo string **Required**

The name of the repository without the `.git` extension. The name is not case sensitive.

Query parameters

per_page integer

The number of results per page (max 100).

Default: `30`

page integer

Page number of the results to fetch.

Default: 1

HTTP response status codes for "List issue events for a repository"

Status code	Description
200	OK
422	Validation failed, or the endpoint has been spammed.

Code samples for "List issue events for a repository"

GET

/repos/{owner}/{repo}/issues/events

cURL

JavaScript

GitHub CLI

```
curl -L \ -H "Accept: application/vnd.github+json" \ -H "Authorization: Bearer <YOUR-TOKEN>" \ -H "X-GitHub-API-Version: 2022-11-28" \ http(s)://HOSTNAME/api/v3/repos/OWNER/REPO/issues/events
```

Response

Example response

Response schema

Status: 200

```
[ { "id": 1, "node_id": "MDEwOklzc3VlRXZlbnQx", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/events/1", "actor": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "url": "https://HOSTNAME/users/octocat", "html_url": "https://github.com/octocat", "followers_url": "https://HOSTNAME/users/octocat/followers", "following_url": "https://HOSTNAME/users/octocat/following{other_user}", "gists_url": "https://HOSTNAME/users/octocat/gists{/gist_id}", "starred_url": "https://HOSTNAME/users/octocat/starred{/owner}/{repo}", "subscriptions_url": "https://HOSTNAME/users/octocat/subscriptions", "organizations_url": "https://HOSTNAME/users/octocat/orgs",
```

Get an issue event

✔ Works with [GitHub Apps](#)

Gets a single event by the event id.

Parameters for "Get an issue event"

Headers

accept

string

Setting to `application/vnd.github+json` is recommended.

Path parameters

owner

string

Required

The account owner of the repository. The name is not case sensitive.

repo string **Required**

The name of the repository without the `.git` extension. The name is not case sensitive.

event_id integer **Required**

HTTP response status codes for "Get an issue event"

Status code	Description
200	OK
403	Forbidden
404	Resource not found
410	Gone

Code samples for "Get an issue event"

GET

/repos/{owner}/{repo}/issues/events/{event_id}

cURL

JavaScript

GitHub CLI

```
curl -L \ -H "Accept: application/vnd.github+json" \ -H "Authorization: Bearer <YOUR-TOKEN>" \ -H "X-GitHub-API-Version: 2022-11-28" \ http(s)://HOSTNAME/api/v3/repos/OWNER/REPO/issues/events/EVENT_ID
```

Response

Example response

Response schema

Status: 200

```
{ "id": 1, "node_id": "MDEwOklzc3VlRXZlbnQx", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/events/1", "actor": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "url": "https://HOSTNAME/users/octocat", "html_url": "https://github.com/octocat", "followers_url": "https://HOSTNAME/users/octocat/followers", "following_url": "https://HOSTNAME/users/octocat/following{other_user}", "gists_url": "https://HOSTNAME/users/octocat/gists{gist_id}", "starred_url": "https://HOSTNAME/users/octocat/starred{/owner}/{repo}", "subscriptions_url": "https://HOSTNAME/users/octocat/subscriptions", "organizations_url": "https://HOSTNAME/users/octocat/orgs",
```

List issue events

✔ Works with [GitHub Apps](#)

Lists all events for an issue.

Parameters for "List issue events"

Headers

accept string

Setting to `application/vnd.github+json` is recommended.

Path parameters

owner string **Required**

The account owner of the repository. The name is not case sensitive.

repo string **Required**

The name of the repository without the `.git` extension. The name is not case sensitive.

issue_number integer **Required**

The number that identifies the issue.

Query parameters

per_page integer

The number of results per page (max 100).

Default: `30`

page integer

Page number of the results to fetch.

Default: `1`

HTTP response status codes for "List issue events"

Status code	Description
200	OK
410	Gone

Code samples for "List issue events"

GET /repos/{owner}/{repo}/issues/{issue_number}/events

cURLJavaScriptGitHub CLI

```
curl -L \ -H "Accept: application/vnd.github+json" \ -H "Authorization: Bearer <YOUR-TOKEN>" \ -H "X-GitHub-API-Version: 2022-11-28" \ http(s)://HOSTNAME/api/v3/repos/OWNER/REPO/issues/ISSUE_NUMBER/events
```

Response

Example responseResponse schema

Status: 200

```
[ { "id": 1, "node_id": "MDEwOklzc3VlRXZlbnQx", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/events/1", "actor": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "url": "https://HOSTNAME/users/octocat", "html_url": "https://github.com/octocat", "followers_url":
```

```
"https://HOSTNAME/users/octocat/followers", "following_url": "https://HOSTNAME/users/octocat/following{/other_user}", "gists_url":  
"https://HOSTNAME/users/octocat/gists{/gist_id}", "starred_url": "https://HOSTNAME/users/octocat/starred{/owner}/{repo}",  
"subscriptions_url": "https://HOSTNAME/users/octocat/subscriptions", "organizations_url": "https://HOSTNAME/users/octocat/orgs",
```

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