

GitHub Docs



The REST API is now versioned. For more information, see "About API versioning."

Issue comments

Use the REST API to manage comments on issues and pull requests.

About issue and pull request comments &

You can use the REST API to create and manage comments on issues and pull requests. 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. To manage pull request review comments, see "Pull request review comments."

Custom media types &

These are the supported media types for this set of endpoints:

application/vnd.github.raw+json application/vnd.github.text+json application/vnd.github.html+json application/vnd.github.full+json

For more information about media types, see "Media types."

List issue comments for a repository &

Works with GitHub Apps

You can use the REST API to list comments on issues and pull requests for a repository. Every pull request is an issue, but not every issue is a pull request.

By default, issue comments are ordered by ascending ID.

Parameters for "List issue comments 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.

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

Query parameters

sort string

The property to sort the results by.

Default: created

Can be one of: created , updated

direction string

Either asc or desc. Ignored without the sort parameter.

Can be one of: asc . desc

since string

Only show results that were last updated after the given time. This is a timestamp in ISO 8601 format: YYYY-MM-DDTHH:MM:SSZ.

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 comments for a repository"

Status code	Description
200	ОК
404	Resource not found
422	Validation failed, or the endpoint has been spammed.

Code samples for "List issue comments for a repository"



Response

Example response Response schema

Status: 200

[{ "id": 1, "node_id": "MDEyOklzc3VlQ29tbWVudDE=", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/comments/1", "html_url": "https://github.com/octocat/Hello-World/issues/1347#issuecomment-1", "body": "Me too", "user": { "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}",

Get an issue comment @

Works with <u>GitHub Apps</u>

You can use the REST API to get comments on issues and pull requests. Every pull request is an issue, but not every issue is a pull request.

Parameters for "Get an issue comment"

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 <code>.git</code> extension. The name is not case sensitive.

comment_id integer Required

The unique identifier of the comment.

HTTP response status codes for "Get an issue comment"

Status code	Description
200	ОК
404	Resource not found

Code samples for "Get an issue comment"



```
Example response Response schema

Status: 200

{ "id": 1, "node_id": "MDEyOklzc3VlQ29tbWVudDE=", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/comments/1", "html_url": "https://github.com/octocat/Hello-World/issues/1347#issuecomment-1", "body": "Me too", "user": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "url": "https://HOSTNAME/users/octocat/followers", "following_url": "https://HOSTNAME/users/octocat/following{/other_user}", "gists_url": "https://HOSTNAME/users/octocat/following{/other_user}", "gists_url": "https://HOSTNAME/users/octocat/starred{/owner}\}", "g
```

Update an issue comment ∂

Works with <u>GitHub Apps</u>

You can use the REST API to update comments on issues and pull requests. Every pull request is an issue, but not every issue is a pull request.

Parameters for "Update an issue comment"

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 <code>.git</code> extension. The name is not case sensitive.

comment_id integer Required

The unique identifier of the comment.

Body parameters

body string Required

The contents of the comment.

HTTP response status codes for "Update an issue comment"

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

```
CURL JavaScript GitHub CLI

curl -L \ -X PATCH \ -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/comments/COMMENT_ID \ -d '{"body":"Me too"}'
```

Response

```
Example response Response schema

Status: 200

{ "id": 1, "node_id": "MDEyOklzc3VlQ29tbWVudDE=", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/comments/1",

"html_url": "https://github.com/octocat/Hello-World/issues/1347#issuecomment-1", "body": "Me too", "user": { "login": "octocat",

"id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "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}",
```

Delete an issue comment &

Works with <u>GitHub Apps</u>

You can use the REST API to delete comments on issues and pull requests. Every pull request is an issue, but not every issue is a pull request.

Parameters for "Delete an issue comment"

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.

comment_id integer Required

The unique identifier of the comment.

HTTP response status codes for "Delete an issue comment"

Status code Description

No Content

Code samples for "Delete an issue comment"



Response

Status: 204

List issue comments @

Works with <u>GitHub Apps</u>

You can use the REST API to list comments on issues and pull requests. Every pull request is an issue, but not every issue is a pull request.

Issue comments are ordered by ascending ID.

Parameters for "List issue comments"

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

since string

Only show results that were last updated after the given time. This is a timestamp in ISO 8601 format: YYYY-MM-DDTHH:MM:SSZ.

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 comments"

Status code	Description
200	OK
404	Resource not found
410	Gone

Code samples for "List issue comments"

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/ISSUE_NUMBER/comments

Response

Example response Response schema

Status: 200

[{ "id": 1, "node_id": "MDEyOklzc3VlQ29tbWVudDE=", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/comments/1", "html_url": "https://github.com/octocat/Hello-World/issues/1347#issuecomment-1", "body": "Me too", "user": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "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}",

"https://HOSTNAME/users/octocat", "html_url": "https://github.com/octocat", "followers_url":

Create an issue comment @

You can use the REST API to create comments on issues and pull requests. Every pull request is an issue, but not every issue is a pull request.

This endpoint triggers <u>notifications</u>. Creating content too quickly using this endpoint may result in secondary rate limiting. See "<u>Secondary rate limits</u>" and "<u>Dealing with secondary rate limits</u>" for details.

Parameters for "Create an issue comment"

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.

Body parameters

body string Required

The contents of the comment.

HTTP response status codes for "Create an issue comment"

Status code	Description
201	Created
403	Forbidden
404	Resource not found
410	Gone
422	Validation failed, or the endpoint has been spammed.

Code samples for "Create an issue comment"



Response

Example response Response schema

Status: 201

{ "id": 1, "node_id": "MDEyOklzc3VlQ29tbWVudDE=", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/comments/1", "html_url": "https://github.com/octocat/Hello-World/issues/1347#issuecomment-1", "body": "Me too", "user": { "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/following{/other_user}", "gists_url": "https://HOSTNAME/users/octocat/following{/other_user}", "gists_url": "https://HOSTNAME/users/octocat/starred{/owner}", "gists_url": "

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