

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

Issue assignees

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

About issue and pull request assignees

You can use the REST API to view, add, and remove assignees 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.

List assignees

✔ Works with [GitHub Apps](#)

Lists the [available assignees](#) for issues in a repository.

Parameters for "List assignees"

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 assignees"

Status code	Description
200	OK
404	Resource not found

Code samples for "List assignees"

GET

/repos/{owner}/{repo}/assignees

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/assignees
```

Response

Example response

Response schema

Status: 200

```
[ { "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", "repos_url": "https://HOSTNAME/users/octocat/repos", "events_url": "https://HOSTNAME/users/octocat/events{/privacy}",
```

Check if a user can be assigned

✔ Works with [GitHub Apps](#)

Checks if a user has permission to be assigned to an issue in this repository.

If the `assignee` can be assigned to issues in the repository, a `204` header with no content is returned.

Otherwise a `404` status code is returned.

Parameters for "Check if a user can be assigned"

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.

assignee string **Required**

HTTP response status codes for "Check if a user can be assigned"

Status code	Description
204	If the <code>assignee</code> can be assigned to issues in the repository, a <code>204</code> header with no content is returned.
404	Otherwise a <code>404</code> status code is returned.

Code samples for "Check if a user can be assigned"

GET

/repos/{owner}/{repo}/assignees/{assignee}

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/assignees/ASSIGNEE
```

If the `assignee` can be assigned to issues in the repository, a `204` header with no content is returned.

Status: 204

Add assignees to an issue

✔ Works with [GitHub Apps](#)

Adds up to 10 assignees to an issue. Users already assigned to an issue are not replaced.

Parameters for "Add assignees to an issue"

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.

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

assignees array of strings

Username of people to assign this issue to. *NOTE: Only users with push access can add assignees to an issue. Assignees are silently ignored otherwise.*

HTTP response status codes for "Add assignees to an issue"

Status code	Description
201	Created

Code samples for "Add assignees to an issue"

POST /repos/{owner}/{repo}/issues/{issue_number}/assignees

cURL

JavaScript

GitHub CLI

```
curl -L \
-X POST \
-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/assignees \
-d '{"assignees":["hubot","other_user"]}'
```

Response

Example response

Response schema

Status: 201

```
{
  "id": 1,
  "node_id": "MDU6SXNzdWUx",
  "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347",
  "repository_url": "https://HOSTNAME/repos/octocat/Hello-World",
  "labels_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/labels{/name}",
  "comments_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/comments",
  "events_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/events",
  "html_url": "https://github.com/octocat/Hello-World/issues/1347",
  "number": 1347,
  "state": "open",
  "title": "Found a bug",
  "body": "I'm having a problem with this.",
  "user": {
    "login": "octocat",
    "id": 1,
    "node_id": "MDQ6VXNlcjE=",
    "avatar_url": "https://github.com/images/error/octocat_happy.gif",
    "gravatar_id": "",
    "url":
```

Remove assignees from an issue [↗](#)

✔ Works with [GitHub Apps](#)

Removes one or more assignees from an issue.

Parameters for "Remove assignees from an issue"

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

assignees array of strings

Username of assignees to remove from an issue. *NOTE: Only users with push access can remove assignees from an issue. Assignees are silently ignored otherwise.*

HTTP response status codes for "Remove assignees from an issue"

Status code	Description
200	OK

Code samples for "Remove assignees from an issue"

DELETE /repos/{owner}/{repo}/issues/{issue_number}/assignees

cURLJavaScriptGitHub CLI

```
curl -L \ -X DELETE \ -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/assignees \ -d '{"assignees":["hubot","other_user"]}'
```

Response

Example responseResponse schema

Status: 200

```
{ "id": 1, "node_id": "MDU6SXNzdWUx", "url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347", "repository_url": "https://HOSTNAME/repos/octocat/Hello-World", "labels_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/labels{/name}", "comments_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/comments", "events_url": "https://HOSTNAME/repos/octocat/Hello-World/issues/1347/events", "html_url": "https://github.com/octocat/Hello-World/issues/1347", "number": 1347, "state": "open", "title": "Found a bug", "body": "I'm having a problem with this.", "user": { "login": "octocat", "id": 1, "node_id": "MDQ6VXNlcjE=", "avatar_url": "https://github.com/images/error/octocat_happy.gif", "gravatar_id": "", "url":
```

Check if a user can be assigned to a issue

✔ Works with [GitHub Apps](#)

Checks if a user has permission to be assigned to a specific issue.

If the `assignee` can be assigned to this issue, a `204` status code with no content is returned.

Otherwise a `404` status code is returned.

Parameters for "Check if a user can be assigned to a issue"

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.

`assignee` string **Required**

HTTP response status codes for "Check if a user can be assigned to a issue"

Status code	Description
<code>204</code>	Response if <code>assignee</code> can be assigned to <code>issue_number</code>
<code>404</code>	Response if <code>assignee</code> can not be assigned to <code>issue_number</code>

Code samples for "Check if a user can be assigned to a issue"

`GET` `/repos/{owner}/{repo}/issues/{issue_number}/assignees/{assignee}`

`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/assignees/ASSIGNEE
```

Response if `assignee` can be assigned to `issue_number`

Status: `204`

Legal

© 2023 GitHub, Inc. [Terms](#) [Privacy](#) [Status](#) [Pricing](#) [Expert services](#) [Blog](#)