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REST API

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

GitHub REST API documentation

To create integrations, retrieve data, and automate your workflows, build with the GitHub REST API.



Overview

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Getting started with the REST API

Learn how to use the GitHub REST API.

Authenticating to the REST API

You can authenticate to the REST API to access more endpoints and have a higher rate limit.

Best practices for using the REST API

Follow these best practices when using GitHub's API.

Using pagination in the REST API

Learn how to navigate through paginated responses from the REST API.

Popular

Resources in the REST API

Learn how to navigate the resources provided by the GitHub API.

API Versions

Learn how to specify which REST API version to use whenever you make a request to the REST API.

Authenticating to the REST API

You can authenticate to the REST API to access more endpoints and have a higher rate limit.

Troubleshooting

Learn how to resolve the most common problems people encounter in the REST API.

Additional repository metrics available via GraphQL API

October 24

Rate limits for /rate_limit REST API endpoint

October 18

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Delivering deployments

Using the Deployments REST API, you can build custom tooling that interacts with your server and a third-party app.

@GitHub

Using the REST API to interact with checks

You can use the REST API to build GitHub Apps that run powerful checks against code changes in a repository. You can create apps that perform continuous integration, code linting, or code scanning services and provide detailed feedback on commits.

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Using pagination in the REST API

Learn how to navigate through paginated responses from the REST API.

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