

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.

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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 Enterprise Server 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.

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## Additional repository metrics available via GraphQL API

October 24

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## Rate limits for /rate\_limit REST API endpoint

October 18

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## Deprecation: Source Imports REST API

October 12

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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.

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### 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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