GitHub Docs

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

# **Actions**

Use the REST API to interact with GitHub Actions for an organization or repository.

### **GitHub Actions Artifacts**

List artifacts for a repository

Get an artifact

Delete an artifact

Download an artifact

List workflow run artifacts

## **GitHub Actions Cache**

Get GitHub Actions cache usage for an enterprise

Get GitHub Actions cache usage policy for an enterprise

Set GitHub Actions cache usage policy for an enterprise

Get GitHub Actions cache usage for an organization

List repositories with GitHub Actions cache usage for an organization

Get GitHub Actions cache usage for a repository

Get GitHub Actions cache usage policy for a repository

Set GitHub Actions cache usage policy for a repository

List GitHub Actions caches for a repository

Delete GitHub Actions caches for a repository (using a cache key)

Delete a GitHub Actions cache for a repository (using a cache ID)

## **GitHub Actions OIDC**

Get the customization template for an OIDC subject claim for an organization

Set the customization template for an OIDC subject claim for an organization

Get the customization template for an OIDC subject claim for a repository

Set the customization template for an OIDC subject claim for a repository

#### **GitHub Actions Permissions**

Get GitHub Actions permissions for an enterprise

Set GitHub Actions permissions for an enterprise

List selected organizations enabled for GitHub Actions in an enterprise

Set selected organizations enabled for GitHub Actions in an enterprise

Enable a selected organization for GitHub Actions in an enterprise

Disable a selected organization for GitHub Actions in an enterprise

Got allowed actions for an enterprise

uet anowed actions for an enterprise Set allowed actions for an enterprise <u>Get default workflow permissions for an enterprise</u> Set default workflow permissions for an enterprise Get GitHub Actions permissions for an organization Set GitHub Actions permissions for an organization List selected repositories enabled for GitHub Actions in an organization Set selected repositories enabled for GitHub Actions in an organization Enable a selected repository for GitHub Actions in an organization <u>Disable a selected repository for GitHub Actions in an organization</u> Get allowed actions for an organization Set allowed actions for an organization Get default workflow permissions for an organization Set default workflow permissions for an organization Get GitHub Actions permissions for a repository Set GitHub Actions permissions for a repository Get the level of access for workflows outside of the repository Set the level of access for workflows outside of the repository Get allowed actions for a repository Set allowed actions for a repository Get default workflow permissions for a repository

# GitHub Actions Secrets

<u>List organization secrets</u>

Get an organization public key

Get an organization secret

Create or update an organization secret

Delete an organization secret

<u>List selected repositories for an organization secret</u>

Set default workflow permissions for a repository

Set selected repositories for an organization secret

Add selected repository to an organization secret

Remove selected repository from an organization secret

List repository organization secrets

<u>List repository secrets</u>

Get a repository public key

Get a repository secret

Create or update a repository secret

Delete a repository secret

<u>List environment secrets</u>

Get an environment public key

Get an environment secret

Create or update an environment secret

Delete an environment secret

Self-hosted runner groups

| List self-hosted | runner groups for ar | enternrise     |
|------------------|----------------------|----------------|
| LIST SCII-HOSTER | Tuttie groups for at | i ciitci piisc |

Create a self-hosted runner group for an enterprise

Get a self-hosted runner group for an enterprise

Update a self-hosted runner group for an enterprise

Delete a self-hosted runner group from an enterprise

List organization access to a self-hosted runner group in an enterprise

Set organization access for a self-hosted runner group in an enterprise

Add organization access to a self-hosted runner group in an enterprise

Remove organization access to a self-hosted runner group in an enterprise

<u>List self-hosted runners in a group for an enterprise</u>

Set self-hosted runners in a group for an enterprise

Add a self-hosted runner to a group for an enterprise

Remove a self-hosted runner from a group for an enterprise

List self-hosted runner groups for an organization

Create a self-hosted runner group for an organization

Get a self-hosted runner group for an organization

Update a self-hosted runner group for an organization

Delete a self-hosted runner group from an organization

<u>List repository access to a self-hosted runner group in an organization</u>

Set repository access for a self-hosted runner group in an organization

Add repository access to a self-hosted runner group in an organization

Remove repository access to a self-hosted runner group in an organization

List self-hosted runners in a group for an organization

Set self-hosted runners in a group for an organization

Add a self-hosted runner to a group for an organization

Remove a self-hosted runner from a group for an organization

### Self-hosted runners

List self-hosted runners for an enterprise

List runner applications for an enterprise

Create configuration for a just-in-time runner for an Enterprise

Create a registration token for an enterprise

Create a remove token for an enterprise

Get a self-hosted runner for an enterprise

Delete a self-hosted runner from an enterprise

List labels for a self-hosted runner for an enterprise

Add custom labels to a self-hosted runner for an enterprise

Set custom labels for a self-hosted runner for an enterprise

Remove all custom labels from a self-hosted runner for an enterprise

Remove a custom label from a self-hosted runner for an enterprise

<u>List self-hosted runners for an organization</u>

List runner applications for an organization

Create configuration for a just-in-time runner for an organization

<u>Create a registration token for an organization</u>

Create a remove token for an organization

Get a self-hosted runner for an organization

Delete a self-hosted runner from an organization

List labels for a self-hosted runner for an organization

Add custom labels to a self-hosted runner for an organization

Set custom labels for a self-hosted runner for an organization

Remove all custom labels from a self-hosted runner for an organization

Remove a custom label from a self-hosted runner for an organization

List self-hosted runners for a repository

List runner applications for a repository

Create configuration for a just-in-time runner for a repository

Create a registration token for a repository

Create a remove token for a repository

Get a self-hosted runner for a repository

Delete a self-hosted runner from a repository

List labels for a self-hosted runner for a repository

Add custom labels to a self-hosted runner for a repository

Set custom labels for a self-hosted runner for a repository

Remove all custom labels from a self-hosted runner for a repository

Remove a custom label from a self-hosted runner for a repository

#### **GitHub Actions Variables**

<u>List organization variables</u>

Create an organization variable

Get an organization variable

Update an organization variable

Delete an organization variable

List selected repositories for an organization variable

Set selected repositories for an organization variable

Add selected repository to an organization variable

Remove selected repository from an organization variable

<u>List repository organization variables</u>

List repository variables

Create a repository variable

Get a repository variable

<u>Update a repository variable</u>

Delete a repository variable

List environment variables

Create an environment variable

Get an environment variable

Update an environment variable

Delete an environment variable

# Workflow jobs

Get a job for a workflow run

Download job logs for a workflow run

List jobs for a workflow run attempt

List jobs for a workflow run

#### **Workflow runs**

Re-run a job from a workflow run

List workflow runs for a repository

Get a workflow run

Delete a workflow run

Get the review history for a workflow run

Get a workflow run attempt

Download workflow run attempt logs

Cancel a workflow run

Review custom deployment protection rules for a workflow run

Download workflow run logs

Delete workflow run logs

Get pending deployments for a workflow run

Review pending deployments for a workflow run

Re-run a workflow

Re-run failed jobs from a workflow run

List workflow runs for a workflow

#### **Workflows**

List repository workflows

Get a workflow

Disable a workflow

Create a workflow dispatch event

Enable a workflow

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