**Actions**

GitHub Actions workflow syntax: <https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions>

**GitHub Docs - Workflow syntax for events:**

<https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions#on>

GitHub Docs - Webhook events: <https://docs.github.com/en/actions/reference/events-that-trigger-workflows#webhook-events>

GitHub Docs - Webhook event payloads: <https://docs.github.com/en/developers/webhooks-and-events/webhooks/webhook-events-and-payloads>

See this page to get familiar with the cron syntax: <https://crontab.guru/>

**GitHub Docs - Workflow syntax for scheduled events:**

<https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions#onschedule>

GitHub Docs - Scheduled events: <https://docs.github.com/en/actions/reference/events-that-trigger-workflows#schedule>

workflow\_dispatch

Trigger a workflow via the GUI, the GitHub API, and/or the GitHub CLI, see <https://docs.github.com/en/actions/managing-workflow-runs/manually-running-a-workflow>

You can define a set of input parameters that can be accessed by the workflow, see <https://docs.github.com/en/actions/reference/events-that-trigger-workflows#workflow_dispatch>

Use this event to trigger a specific workflow. To trigger multiple workflows manually, see repository\_dispatch

repository\_dispatch

Trigger a workflow, or multiple workflows in a repository, using the GitHub API

You can define a custom API payload that can be accessed by the workflow, see <https://docs.github.com/en/rest/reference/repos#create-a-repository-dispatch-event>

GitHub Docs - Manual events: <https://docs.github.com/en/actions/reference/events-that-trigger-workflows#manual-events>

**GitHub Docs - workflow\_dispatch API:**

<https://docs.github.com/en/rest/reference/actions#create-a-workflow-dispatch-event>

GitHub CLI - trigger a workflow\_dispatch event:

<https://cli.github.com/manual/gh_workflow_run>

**GitHub Docs - Workflow syntax for runners:**

<https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions#jobsjob_idruns-on>

GitHub Docs - Using GitHub-hosted runners: <https://docs.github.com/en/actions/using-github-hosted-runners>

GitHub Docs - Using self-hosted runners: <https://docs.github.com/en/actions/hosting-your-own-runners>

**GitHub Hosted Runners:**

The IP addresses change frequently, for a list of (current) IPs, see <https://api.github.com/meta>

(see “actions” key)

GitHub Docs - About GitHub-hosted runners: <https://docs.github.com/en/actions/using-github-hosted-runners/about-github-hosted-runners>

GitHub Docs - Customizing GitHub-hosted runners: <https://docs.github.com/en/actions/using-github-hosted-runners/customizing-github-hosted-runners>

List of pre-installed software on GitHub-hosted runners: <https://github.com/actions/virtual-environments>

GitHub Docs - Billing for GitHub Actions: <https://docs.github.com/en/billing/managing-billing-for-github-actions/about-billing-for-github-actions>

GitHub Docs - Usage limits for GitHub-hosted runners: <https://docs.github.com/en/actions/reference/usage-limits-billing-and-administration#usage-limits>

GitHub Docs - About self-hosted runners: <https://docs.github.com/en/actions/hosting-your-own-runners/about-self-hosted-runners>

**GitHub Docs - Self-hosted runners usage limits:**

<https://docs.github.com/en/actions/reference/usage-limits-billing-and-administration#usage-limits>

GitHub Docs - Adding self-hosted runners: <https://docs.github.com/en/actions/hosting-your-own-runners/adding-self-hosted-runners>

**GitHub Docs - Using a proxy with self-hosted runners:**

<https://docs.github.com/en/actions/hosting-your-own-runners/using-a-proxy-server-with-self-hosted-runners>

**GitHub Docs - Using self-hosted runners in a workflow:**

<https://docs.github.com/en/actions/hosting-your-own-runners/using-self-hosted-runners-in-a-workflow>

**GitHub Docs - Manage access to runners using groups:**

<https://docs.github.com/en/actions/hosting-your-own-runners/managing-access-to-self-hosted-runners-using-groups>

**GitHub Docs - Workflow syntax for steps:**

<https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions#jobsjob_idsteps>

GitHub Docs - Essential features of GitHub Actions: <https://docs.github.com/en/actions/learn-github-actions/essential-features-of-github-actions>

Example permissions syntax: <https://github.blog/changelog/2021-04-20-github-actions-control-permissions-for-github_token/>

Workflow syntax: <https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions>

Functions: <https://docs.github.com/en/actions/reference/context-and-expression-syntax-for-github-actions#format>

Environment docs - <https://docs.github.com/en/actions/reference/environments>

Workflow syntax - <https://docs.github.com/en/actions/reference/workflow-syntax-for-github-actions#jobsjob_idenvironment>

GitHub Docs - Deployment API: <https://developer.github.com/v3/repos/deployments/>

GitHub Docs - Secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets>

Environment secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-an-environment>

Repository secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-a-repository>

Organization secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-an-organization>

GitHub Docs - Secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets>

Environment secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-an-environment>

Repository secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-a-repository>

Organization secrets: <https://docs.github.com/en/actions/reference/encrypted-secrets#creating-encrypted-secrets-for-an-organization>

GITHUB\_TOKEN: <https://docs.github.com/en/actions/reference/authentication-in-a-workflow>

**GitHub Docs - Caching dependencies to speed up workflows:**

<https://docs.github.com/en/actions/guides/caching-dependencies-to-speed-up-workflows>

GitHub Action - actions/cache: <https://github.com/actions/cache>

Creating Actions: <https://docs.github.com/en/actions/creating-actions>

Metadata syntax: <https://docs.github.com/en/actions/creating-actions/metadata-syntax-for-github-actions>

JavaScript/Typescript Actions: <https://docs.github.com/en/actions/creating-actions/creating-a-javascript-action>

<https://github.com/ActionsDesk/ps-typescript-template>

Docker Action: <https://docs.github.com/en/actions/creating-actions/creating-a-docker-container-action>

Composite run step: <https://docs.github.com/en/actions/creating-actions/creating-a-composite-run-steps-action>

REST libraries: <https://docs.github.com/en/rest/overview/libraries>

GraphQL API: <https://docs.github.com/en/graphql>

JS Octokit documentation: <https://octokit.github.io/rest.js/v18>

GitHub-hosted runners docs: <https://docs.github.com/en/actions/using-github-hosted-runners>

GitHub-hosted runner virtual environments: <https://github.com/actions/virtual-environments>

Self-hosted runner docs: <https://docs.github.com/en/actions/hosting-your-own-runners>

<https://github.com/github/super-linter>