Permissions required for fine-grained personal access tokens

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These are the permissions required for a fine-grained personal access token to use each REST API endpoint that works with fine-grained personal access tokens.

About permissions required for fine-grained personal access token 🔗

When you create a fine-grained personal access token, you grant it a set of permissions. Permissions define what resources the GitHub App can access via the API. For more information, see "Managing your personal access tokens."

To help you choose the correct permissions, you will receive the `X-Accepted-GitHub-Permissions` header in the REST API response. The header will tell you what permissions are required in order to access the endpoint. For more information, see "Troubleshooting."

Some endpoints require additional permissions. When this is the case, the "Additional permissions" column will indicate the other permissions that are required to use the endpoint.

Business permissions for "Enterprise administration" 🔗

Endpoint	Access	Additional permissions
GET /enterprises/{enterprise}/actions/cache/usage	write	✖
PUT /enterprises/{enterprise}/actions/oidc/customization/issuer	write	✖
GET /enterprises/{enterprise}/settings/billing/actions	write	✖

Endpoint	Access	Additional permissions
GET /enterprises/{enterprise}/settings/billing/advanced-security	write	✖
GET /enterprises/{enterprise}/settings/billing/packages	write	✖
GET /enterprises/{enterprise}/settings/billing/shared-storage	write	✖
GET /scim/v2/Groups	write	✖
POST /scim/v2/Groups	write	✖
GET /scim/v2/Groups/{scim_group_id}	write	✖
PUT /scim/v2/Groups/{scim_group_id}	write	✖
PATCH /scim/v2/Groups/{scim_group_id}	write	✖
DELETE /scim/v2/Groups/{scim_group_id}	write	✖
GET /scim/v2/Users	write	✖
POST /scim/v2/Users	write	✖
GET /scim/v2/Users/{scim_user_id}	write	✖
PUT /scim/v2/Users/{scim_user_id}	write	✖
DELETE /scim/v2/Users/{scim_user_id}	write	✖
GET /enterprise-installation/{enterprise_or_org}/server-statistics	read	Organization permissions for "Administration"
GET /enterprises/{enterprise}/audit-log	read	✖

Organization permissions for "Administration" 🔗

Endpoint	Access	Additional permissions
PATCH /orgs/{org}	write	✖
DELETE /orgs/{org}	write	✖
PUT /orgs/{org}/actions/oidc/customization/sub	write	✖
PUT /orgs/{org}/actions/permissions	write	✖
PUT /orgs/{org}/actions/permissions/repositories	write	✖
PUT /orgs/{org}/actions/permissions/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /orgs/{org}/actions/permissions/repositories/{repository_id}	write	Repository permissions for "Metadata"

PUT /orgs/{org}/actions/permissions/selected-actions	write	✖
PUT /orgs/{org}/actions/permissions/workflow	write	✖
DELETE /orgs/{org}/credential-authorizations/{credential_id}	write	✖
PUT /orgs/{org}/interaction-limits	write	✖
DELETE /orgs/{org}/interaction-limits	write	✖
PATCH /orgs/{org}/properties/schema	write	✖
PUT /orgs/{org}/properties/schema/{custom_property_name}	write	✖
DELETE /orgs/{org}/properties/schema/{custom_property_name}	write	✖
PATCH /orgs/{org}/properties/values	write	✖
GET /orgs/{org}/rulesets	write	✖
POST /orgs/{org}/rulesets	write	✖
GET /orgs/{org}/rulesets/rule-suites	write	✖
GET /orgs/{org}/rulesets/rule-suites/{rule_suite_id}	write	✖
GET /orgs/{org}/rulesets/{ruleset_id}	write	✖
PUT /orgs/{org}/rulesets/{ruleset_id}	write	✖
DELETE /orgs/{org}/rulesets/{ruleset_id}	write	✖
PUT /orgs/{org}/security-managers/teams/{team_slug}	write	✖
DELETE /orgs/{org}/security-managers/teams/{team_slug}	write	✖
POST /orgs/{org}/{security_product}/{enablement}	write	✖
GET /enterprise-installation/{enterprise_or_org}/server-statistics	read	Business permissions for "Enterprise administration"
GET /organizations/{organization_id}/custom_roles	read	Organization permissions for "Custom repository roles"
GET /orgs/{org}/actions/cache/usage	read	✖
GET /orgs/{org}/actions/cache/usage-by-repository	read	✖
GET /orgs/{org}/actions/oidc/customization/sub	read	✖
GET /orgs/{org}/actions/permissions	read	✖

Endpoint	Access	Additional permissions
GET /orgs/{org}/actions/permissions/repositories	read	✖
GET /orgs/{org}/actions/permissions/selected-actions	read	✖
GET /orgs/{org}/actions/permissions/workflow	read	✖
GET /orgs/{org}/audit-log	read	✖
GET /orgs/{org}/credential-authorizations	read	✖
GET /orgs/{org}/custom-repository-roles	read	Organization permissions for "Custom repository roles"
GET /orgs/{org}/custom-repository-roles/{role_id}	read	Organization permissions for "Custom repository roles"
GET /orgs/{org}/custom_roles/{role_id}	read	Organization permissions for "Custom repository roles"
GET /orgs/{org}/fine_grained_permissions	read	Organization permissions for "Custom repository roles"
GET /orgs/{org}/installations	read	✖
GET /orgs/{org}/interaction-limits	read	✖
GET /orgs/{org}/security-managers	read	✖
GET /orgs/{org}/settings/billing/actions	read	✖
GET /orgs/{org}/settings/billing/advanced-security	read	✖
GET /orgs/{org}/settings/billing/packages	read	✖
GET /orgs/{org}/settings/billing/shared-storage	read	✖

Organization permissions for "Blocking users" 🔗

Endpoint	Access	Additional permissions
PUT /orgs/{org}/blocks/{username}	write	✖
DELETE /orgs/{org}/blocks/{username}	write	✖
GET /orgs/{org}/blocks	read	✖
GET /orgs/{org}/blocks/{username}	read	✖

Organization permissions for "Custom repository

roles" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/custom-repository-roles	write	✖
PATCH /orgs/{org}/custom-repository-roles/{role_id}	write	✖
DELETE /orgs/{org}/custom-repository-roles/{role_id}	write	✖
POST /orgs/{org}/custom_roles	write	✖
PATCH /orgs/{org}/custom_roles/{role_id}	write	✖
DELETE /orgs/{org}/custom_roles/{role_id}	write	✖
GET /organizations/{organization_id}/custom_roles	read	Organization permissions for "Administration"
GET /orgs/{org}/custom-repository-roles	read	Organization permissions for "Administration"
GET /orgs/{org}/custom-repository-roles/{role_id}	read	Organization permissions for "Administration"
GET /orgs/{org}/custom_roles/{role_id}	read	Organization permissions for "Administration"
GET /orgs/{org}/fine_grained_permissions	read	Organization permissions for "Administration"

Organization permissions for "Events" 🔗

Endpoint	Access	Additional permissions
GET /users/{username}/events/orgs/{org}	read	✖

Organization permissions for "GitHub Copilot for Business" 🔗

Endpoint	Access	Additional permissions
GET /orgs/{org}/copilot/billing	write	✖
GET /orgs/{org}/copilot/billing/seats	write	✖
POST /orgs/{org}/copilot/billing/selected_teams	write	✖

Organization permissions for "Members" 🔗

Endpoint	Access	Additional permissions
GET /orgs/{org}/external-group/{group_id}	write	✖
GET /orgs/{org}/external-groups	write	✖
POST /orgs/{org}/invitations	write	✖
DELETE /orgs/{org}/invitations/{invitation_id}	write	✖
DELETE /orgs/{org}/members/{username}	write	✖
PUT /orgs/{org}/memberships/{username}	write	✖
DELETE /orgs/{org}/memberships/{username}	write	✖
PUT /orgs/{org}/outside_collaborators/{username}	write	✖
DELETE /orgs/{org}/outside_collaborators/{username}	write	✖
PUT /orgs/{org}/public_members/{username}	write	✖
DELETE /orgs/{org}/public_members/{username}	write	✖
GET /orgs/{org}/team-sync/groups	write	✖
POST /orgs/{org}/teams	write	✖
GET /orgs/{org}/teams/{team_slug}/external-groups	write	✖
PATCH /orgs/{org}/teams/{team_slug}/external-groups	write	✖
DELETE /orgs/{org}/teams/{team_slug}/external-groups	write	✖
POST /scim/v2/organizations/{org}/Users	write	✖
PUT /scim/v2/organizations/{org}/Users/{scim_user_id}	write	✖
PATCH /scim/v2/organizations/{org}/Users/{scim_user_id}	write	✖
DELETE /scim/v2/organizations/{org}/Users/{scim_user_id}	write	✖
PUT /teams/{team_id}/members/{username}	write	✖
DELETE /teams/{team_id}/members/{username}	write	✖
PATCH /user/memberships/orgs/{org}	write	✖
GET /orgs/{org}/failed_invitations	read	✖
GET /orgs/{org}/invitations	read	✖
GET /orgs/{org}/invitations/{invitation_id}/teams	read	✖

Endpoint	Access	Additional permissions
GET /orgs/{org}/members	read	✖
GET /orgs/{org}/members/{username}	read	✖
GET /orgs/{org}/memberships/{username}	read	✖
GET /orgs/{org}/outside_collaborators	read	✖
GET /orgs/{org}/properties/schema	read	✖
GET /orgs/{org}/properties/schema/{custom_property_name}	read	✖
GET /orgs/{org}/properties/values	read	✖
GET /orgs/{org}/public_members	read	✖
GET /orgs/{org}/public_members/{username}	read	✖
GET /orgs/{org}/teams	read	✖
GET /scim/v2/organizations/{org}/Users	read	✖
GET /scim/v2/organizations/{org}/Users/{scim_user_id}	read	✖
GET /teams/{team_id}/members/{username}	read	✖
GET /user/memberships/orgs/{org}	read	✖

Organization permissions for "Organization announcement banners" 🔗

Endpoint	Access	Additional permissions
PATCH /orgs/{org}/announcement	write	✖
DELETE /orgs/{org}/announcement	write	✖
GET /orgs/{org}/announcement	read	✖

Organization permissions for "Organization codespaces secrets" 🔗

Endpoint	Access	Additional permissions
PUT /orgs/{org}/codespaces/secrets/{secret_name}	write	✖
DELETE /orgs/{org}/codespaces/secrets/{secret_name}	write	✖
PUT /orgs/{org}/codespaces/secrets/{secret_name}/repositories	write	✖
PUT		Repository

Endpoint	Access	Additional permissions
PUT /orgs/{org}/codespaces/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /orgs/{org}/codespaces/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
GET /orgs/{org}/codespaces/secrets	read	✖
GET /orgs/{org}/codespaces/secrets/public-key	read	✖
GET /orgs/{org}/codespaces/secrets/{secret_name}	read	✖
GET /orgs/{org}/codespaces/secrets/{secret_name}/repositories	read	✖

Organization permissions for "Organization codespaces settings" 🔗

Endpoint	Access	Additional permissions
PUT /orgs/{org}/codespaces/access	write	✖
POST /orgs/{org}/codespaces/access/selected_users	write	✖
DELETE /orgs/{org}/codespaces/access/selected_users	write	✖

Organization permissions for "Organization codespaces" 🔗

Endpoint	Access	Additional permissions
DELETE /orgs/{org}/members/{username}/codespaces/{codespace_name}	write	Repository permissions for "Codespaces"
POST /orgs/{org}/members/{username}/codespaces/{codespace_name}/stop	write	Repository permissions for "Codespaces lifecycle admin"
GET /orgs/{org}/codespaces	read	Repository permissions for "Codespaces"
GET /orgs/{org}/members/{username}/codespaces	read	Repository permissions for "Codespaces"

Organization permissions for "Organization dependabot secrets" 🔗

Endpoint	Access	Additional permissions
PUT /orgs/{org}/dependabot/secrets/{secret_name}	write	✖
DELETE /orgs/{org}/dependabot/secrets/{secret_name}	write	✖
PUT /orgs/{org}/dependabot/secrets/{secret_name}/repositories	write	✖
PUT /orgs/{org}/dependabot/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /orgs/{org}/dependabot/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
GET /orgs/{org}/dependabot/secrets	read	✖
GET /orgs/{org}/dependabot/secrets/public-key	read	✖
GET /orgs/{org}/dependabot/secrets/{secret_name}	read	✖
GET /orgs/{org}/dependabot/secrets/{secret_name}/repositories	read	✖

Organization permissions for "Projects" 🔗

Endpoint	Access	Additional permissions
GET /projects/{project_id}/collaborators	admin	Repository permissions for "Projects"
PUT /projects/{project_id}/collaborators/{username}	admin	Repository permissions for "Projects"
DELETE /projects/{project_id}/collaborators/{username}	admin	Repository permissions for "Projects"
GET /projects/{project_id}/collaborators/{username}/permission	admin	Repository permissions for "Projects"
POST /orgs/{org}/projects	write	✖
PATCH /projects/columns/cards/{card_id}	write	Repository permissions for "Projects"
DELETE /projects/columns/cards/{card_id}	write	Repository permissions for "Projects"

Endpoint	Access	Additional permissions
POST /projects/columns/cards/{card_id}/moves	write	Repository permissions for "Projects"
PATCH /projects/columns/{column_id}	write	Repository permissions for "Projects"
DELETE /projects/columns/{column_id}	write	Repository permissions for "Projects"
POST /projects/columns/{column_id}/cards	write	Repository permissions for "Projects"
POST /projects/columns/{column_id}/moves	write	Repository permissions for "Projects"
PATCH /projects/{project_id}	write	Repository permissions for "Projects"
DELETE /projects/{project_id}	write	Repository permissions for "Projects"
POST /projects/{project_id}/columns	write	Repository permissions for "Projects"
GET /orgs/{org}/projects	read	✖
GET /projects/columns/cards/{card_id}	read	Repository permissions for "Projects"
GET /projects/columns/{column_id}	read	Repository permissions for "Projects"
GET /projects/columns/{column_id}/cards	read	Repository permissions for "Projects"
GET /projects/{project_id}	read	Repository permissions for "Projects"
GET /projects/{project_id}/columns	read	Repository permissions for "Projects"

Organization permissions for "Secrets" 🔗

Endpoint	Access	Additional permissions
PUT /orgs/{org}/actions/secrets/{secret_name}	write	✖
DELETE /orgs/{org}/actions/secrets/{secret_name}	write	✖

Endpoint	Access	Additional permissions
PUT /orgs/{org}/actions/secrets/{secret_name}/repositories	write	✖
PUT /orgs/{org}/actions/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /orgs/{org}/actions/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
GET /orgs/{org}/actions/secrets	read	✖
GET /orgs/{org}/actions/secrets/public-key	read	✖
GET /orgs/{org}/actions/secrets/{secret_name}	read	✖
GET /orgs/{org}/actions/secrets/{secret_name}/repositories	read	✖

Organization permissions for "Self-hosted runners" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/actions/runner-groups	write	✖
PATCH /orgs/{org}/actions/runner-groups/{runner_group_id}	write	✖
DELETE /orgs/{org}/actions/runner-groups/{runner_group_id}	write	✖
PUT /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories	write	✖
PUT /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories/{repository_id}	write	Repository permissions for "Metadata"
PUT /orgs/{org}/actions/runner-groups/{runner_group_id}/runners	write	✖
PUT /orgs/{org}/actions/runner-groups/{runner_group_id}/runners/{runner_id}	write	✖
DELETE /orgs/{org}/actions/runner-groups/{runner_group_id}/runners/{runner_id}	write	✖
POST /orgs/{org}/actions/runners/generate-jitconfig	write	✖
POST /orgs/{org}/actions/runners/registration-token	write	✖
POST /orgs/{org}/actions/runners/remove-token	write	✖

Endpoint	Access	Additional permissions
DELETE /orgs/{org}/actions/runners/{runner_id}	write	✖
POST /orgs/{org}/actions/runners/{runner_id}/labels	write	✖
PUT /orgs/{org}/actions/runners/{runner_id}/labels	write	✖
DELETE /orgs/{org}/actions/runners/{runner_id}/labels	write	✖
DELETE /orgs/{org}/actions/runners/{runner_id}/labels/{name}	write	✖
GET /orgs/{org}/actions/runner-groups	read	✖
GET /orgs/{org}/actions/runner-groups/{runner_group_id}	read	✖
GET /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories	read	✖
GET /orgs/{org}/actions/runner-groups/{runner_group_id}/runners	read	✖
GET /orgs/{org}/actions/runners	read	✖
GET /orgs/{org}/actions/runners/downloads	read	✖
GET /orgs/{org}/actions/runners/{runner_id}	read	✖
GET /orgs/{org}/actions/runners/{runner_id}/labels	read	✖

Organization permissions for "Team discussions" 🔗

Endpoint	Access	Additional permissions
DELETE /orgs/{org}/teams/{team_slug}/discussions/{discussion_number}/comments/{comment_number}/reactions/{reaction_id}	write	✖
DELETE /orgs/{org}/teams/{team_slug}/discussions/{discussion_number}/reactions/{reaction_id}	write	✖

Organization permissions for "Variables" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/actions/variables	write	✖
PATCH /orgs/{org}/actions/variables/{name}	write	✖
DELETE /orgs/{org}/actions/variables/{name}	write	✖
PUT /orgs/{org}/actions/variables/{name}/repositories	write	✖
PUT /orgs/{org}/actions/variables/{name}/repositories/{rep	write	Repository permissions for

Endpoint	Access	Additional permissions
GET /orgs/{org}/actions/variables	read	✖
GET /orgs/{org}/actions/variables/{name}	read	✖
GET /orgs/{org}/actions/variables/{name}/repositories	read	✖

Organization permissions for "Webhooks" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/hooks	write	✖
PATCH /orgs/{org}/hooks/{hook_id}	write	✖
DELETE /orgs/{org}/hooks/{hook_id}	write	✖
PATCH /orgs/{org}/hooks/{hook_id}/config	write	✖
POST /orgs/{org}/hooks/{hook_id}/deliveries/{delivery_id}/attempts	write	✖
POST /orgs/{org}/hooks/{hook_id}/pings	write	✖
GET /orgs/{org}/hooks	read	✖
GET /orgs/{org}/hooks/{hook_id}	read	✖
GET /orgs/{org}/hooks/{hook_id}/config	read	✖
GET /orgs/{org}/hooks/{hook_id}/deliveries	read	✖
GET /orgs/{org}/hooks/{hook_id}/deliveries/{delivery_id}	read	✖

Repository permissions for "Actions" 🔗

Endpoint	Access	Additional permissions
DELETE /repos/{owner}/{repo}/actions/artifacts/{artifact_id}	write	✖
DELETE /repos/{owner}/{repo}/actions/caches	write	✖
DELETE /repos/{owner}/{repo}/actions/caches/{cache_id}	write	✖
POST /repos/{owner}/{repo}/actions/jobs/{job_id}/rerun	write	✖
PUT /repos/{owner}/{repo}/actions/oidc/customization/sub	write	✖
DELETE /repos/{owner}/{repo}/actions/runs/{run_id}	write	✖

	write	
POST /repos/{owner}/{repo}/actions/runs/{run_id}/approve	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/cancel	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/force-cancel	write	✖
DELETE /repos/{owner}/{repo}/actions/runs/{run_id}/logs	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/rerun	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/rerun-failed-jobs	write	✖
PUT /repos/{owner}/{repo}/actions/workflows/{workflow_id}/disable	write	✖
POST /repos/{owner}/{repo}/actions/workflows/{workflow_id}/dispatches	write	✖
PUT /repos/{owner}/{repo}/actions/workflows/{workflow_id}/enable	write	✖
GET /repos/{owner}/{repo}/actions/artifacts	read	✖
GET /repos/{owner}/{repo}/actions/artifacts/{artifact_id}	read	✖
GET /repos/{owner}/{repo}/actions/artifacts/{artifact_id}/{archive_format}	read	✖
GET /repos/{owner}/{repo}/actions/cache/usage	read	✖
GET /repos/{owner}/{repo}/actions/caches	read	✖
GET /repos/{owner}/{repo}/actions/jobs/{job_id}	read	✖
GET /repos/{owner}/{repo}/actions/jobs/{job_id}/logs	read	✖
GET /repos/{owner}/{repo}/actions/oidc/customization/sub	read	✖
GET /repos/{owner}/{repo}/actions/runs	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/approvals	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/artifacts	read	✖

GET /repos/{owner}/{repo}/actions/runs/{run_id}/attempts/{attempt_number}	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/attempts/{attempt_number}/jobs	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/attempts/{attempt_number}/logs	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/jobs	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/logs	read	✖
GET /repos/{owner}/{repo}/actions/runs/{run_id}/pending_deployments	read	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/pending_deployments	read	Repository permissions for "Checks" , Repository permissions for "Deployments"
GET /repos/{owner}/{repo}/actions/runs/{run_id}/timing	read	✖
GET /repos/{owner}/{repo}/actions/workflows	read	✖
GET /repos/{owner}/{repo}/actions/workflows/{workflow_id}	read	✖
GET /repos/{owner}/{repo}/actions/workflows/{workflow_id}/runs	read	✖
GET /repos/{owner}/{repo}/actions/workflows/{workflow_id}/timing	read	✖
GET /repos/{owner}/{repo}/environments	read	✖
GET /repos/{owner}/{repo}/environments/{environment_name}	read	✖
GET /repos/{owner}/{repo}/environments/{environment_name}/deployment-branch-policies	read	✖
GET /repos/{owner}/{repo}/environments/{environment_name}/deployment-branch-policies/{branch_policy_id}	read	✖
GET /repos/{owner}/{repo}/environments/{environment_name}/deployment_protection_rules	read	✖
GET /repos/{owner}/{repo}/environments/{environment_na	read	✖

Repository permissions for "Administration" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/repos	write	✖
PATCH /repos/{owner}/{repo}	write	✖
DELETE /repos/{owner}/{repo}	write	✖
PUT /repos/{owner}/{repo}/actions/permissions	write	✖
PUT /repos/{owner}/{repo}/actions/permissions/access	write	✖
PUT /repos/{owner}/{repo}/actions/permissions/selected-actions	write	✖
PUT /repos/{owner}/{repo}/actions/permissions/workflow	write	✖
POST /repos/{owner}/{repo}/actions/runners/generate-jitconfig	write	✖
POST /repos/{owner}/{repo}/actions/runners/registration-token	write	✖
POST /repos/{owner}/{repo}/actions/runners/remove-token	write	✖
DELETE /repos/{owner}/{repo}/actions/runners/{runner_id}	write	✖
POST /repos/{owner}/{repo}/actions/runners/{runner_id}/labels	write	✖
PUT /repos/{owner}/{repo}/actions/runners/{runner_id}/labels	write	✖
DELETE /repos/{owner}/{repo}/actions/runners/{runner_id}/labels	write	✖
DELETE /repos/{owner}/{repo}/actions/runners/{runner_id}/labels/{name}	write	✖
POST /repos/{owner}/{repo}/autolinks	write	✖
DELETE /repos/{owner}/{repo}/autolinks/{autolink_id}	write	✖
PUT /repos/{owner}/{repo}/automated-security-fixes	write	✖
DELETE /repos/{owner}/{repo}/automated-security-fixes	write	✖

[PUT](#) /repos/{owner}/{repo}/branches/{branch}/protection	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection	write	✖
[POST](#) /repos/{owner}/{repo}/branches/{branch}/protection/ enforce_admins	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/ enforce_admins	write	✖
[PATCH](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_pull_request_reviews	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_pull_request_reviews	write	✖
[POST](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_signatures	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_signatures	write	✖
[PATCH](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_status_checks	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_status_checks	write	✖
[POST](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_status_checks/contexts	write	✖
[PUT](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_status_checks/contexts	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r equired_status_checks/contexts	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r estrictions	write	✖
[POST](#) /repos/{owner}/{repo}/branches/{branch}/protection/r estrictions/apps	write	✖
[PUT](#) /repos/{owner}/{repo}/branches/{branch}/protection/r estrictions/apps	write	✖
[DELETE](#) /repos/{owner}/{repo}/branches/{branch}/protection/r	write	✖

/repos/{owner}/{repo}/branches/{branch}/protection/restrictions/apps	write	
POST /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/teams	write	✖
PUT /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/teams	write	✖
DELETE /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/teams	write	✖
POST /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/users	write	✖
PUT /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/users	write	✖
DELETE /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/users	write	✖
PATCH /repos/{owner}/{repo}/code-scanning/default-setup	write	✖
PUT /repos/{owner}/{repo}/codespaces/secrets/{secret_name}	write	Repository permissions for "Codespaces secrets"
DELETE /repos/{owner}/{repo}/codespaces/secrets/{secret_name}	write	Repository permissions for "Codespaces secrets"
PUT /repos/{owner}/{repo}/collaborators/{username}	write	✖
DELETE /repos/{owner}/{repo}/collaborators/{username}	write	✖
PUT /repos/{owner}/{repo}/environments/{environment_name}	write	✖
DELETE /repos/{owner}/{repo}/environments/{environment_name}	write	✖
POST /repos/{owner}/{repo}/environments/{environment_name}/deployment-branch-policies	write	✖
PUT /repos/{owner}/{repo}/environments/{environment_name}/deployment-branch-policies/{branch_policy_id}	write	✖
DELETE /repos/{owner}/{repo}/environments/{environment_name}/deployment-branch-policies/{branch_policy_id}	write	✖

POST /repos/{owner}/{repo}/environments/{environment_name}/deployment_protection_rules	write	✖
DELETE /repos/{owner}/{repo}/environments/{environment_name}/deployment_protection_rules/{protection_rule_id}	write	✖
POST /repos/{owner}/{repo}/forks	write	Repository permissions for "Contents"
PUT /repos/{owner}/{repo}/interaction-limits	write	✖
DELETE /repos/{owner}/{repo}/interaction-limits	write	✖
PATCH /repos/{owner}/{repo}/invitations/{invitation_id}	write	✖
DELETE /repos/{owner}/{repo}/invitations/{invitation_id}	write	✖
POST /repos/{owner}/{repo}/keys	write	✖
DELETE /repos/{owner}/{repo}/keys/{key_id}	write	✖
POST /repos/{owner}/{repo}/pages	write	Repository permissions for "Pages"
PUT /repos/{owner}/{repo}/pages	write	Repository permissions for "Pages"
DELETE /repos/{owner}/{repo}/pages	write	Repository permissions for "Pages"
GET /repos/{owner}/{repo}/pages/health	write	Repository permissions for "Pages"
PUT /repos/{owner}/{repo}/private-vulnerability-reporting	write	✖
DELETE /repos/{owner}/{repo}/private-vulnerability-reporting	write	✖
POST /repos/{owner}/{repo}/rulesets	write	✖
GET /repos/{owner}/{repo}/rulesets/rule-suites	write	✖
GET /repos/{owner}/{repo}/rulesets/rule-suites/{rule_suite_id}	write	✖
PUT /repos/{owner}/{repo}/rulesets/{ruleset_id}	write	✖
DELETE /repos/{owner}/{repo}/rulesets/{ruleset_id}	write	✖
POST /repos/{owner}/{repo}/tags/protection	write	✖
DELETE /repos/{owner}/{repo}/tags/protection/{tag_protection	write	✖

_id}		
PUT /repos/{owner}/{repo}/topics	write	✖
POST /repos/{owner}/{repo}/transfer	write	✖
PUT /repos/{owner}/{repo}/vulnerability-alerts	write	✖
DELETE /repos/{owner}/{repo}/vulnerability-alerts	write	✖
POST /user/repos	write	✖
PATCH /user/repository_invitations/{invitation_id}	write	✖
DELETE /user/repository_invitations/{invitation_id}	write	✖
GET /repos/{owner}/{repo}/actions/permissions	read	✖
GET /repos/{owner}/{repo}/actions/permissions/access	read	✖
GET /repos/{owner}/{repo}/actions/permissions/selected-actions	read	✖
GET /repos/{owner}/{repo}/actions/permissions/workflow	read	✖
GET /repos/{owner}/{repo}/actions/runners	read	✖
GET /repos/{owner}/{repo}/actions/runners/downloads	read	✖
GET /repos/{owner}/{repo}/actions/runners/{runner_id}	read	✖
GET /repos/{owner}/{repo}/actions/runners/{runner_id}/labels	read	✖
GET /repos/{owner}/{repo}/autolinks	read	✖
GET /repos/{owner}/{repo}/autolinks/{autolink_id}	read	✖
GET /repos/{owner}/{repo}/automated-security-fixes	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/enforce_admins	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/required_pull_request_reviews	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/required_signatures	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/required_status_checks	read	✖

Endpoint	Access	Additional permissions
GET /repos/{owner}/{repo}/branches/{branch}/protection/required_status_checks/contexts	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/restrictions	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/apps	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/teams	read	✖
GET /repos/{owner}/{repo}/branches/{branch}/protection/restrictions/users	read	✖
GET /repos/{owner}/{repo}/interaction-limits	read	✖
GET /repos/{owner}/{repo}/invitations	read	✖
GET /repos/{owner}/{repo}/keys	read	✖
GET /repos/{owner}/{repo}/keys/{key_id}	read	✖
GET /repos/{owner}/{repo}/tags/protection	read	✖
GET /repos/{owner}/{repo}/teams	read	✖
GET /repos/{owner}/{repo}/traffic/clones	read	✖
GET /repos/{owner}/{repo}/traffic/popular/paths	read	✖
GET /repos/{owner}/{repo}/traffic/popular/referrers	read	✖
GET /repos/{owner}/{repo}/traffic/views	read	✖
GET /repos/{owner}/{repo}/vulnerability-alerts	read	✖
GET /user/repository_invitations	read	✖

Repository permissions for "Checks" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/check-runs	write	✖
PATCH /repos/{owner}/{repo}/check-runs/{check_run_id}	write	✖
POST /repos/{owner}/{repo}/check-runs/{check_run_id}/rerequest	write	✖
POST /repos/{owner}/{repo}/check-suites	write	✖
PATCH /repos/{owner}/{repo}/check-suites/preferences	write	✖

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/check-suites/{check_suite_id}/rerequest	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/pending_deployments	read	Repository permissions for "Actions" , Repository permissions for "Deployments"
GET /repos/{owner}/{repo}/check-runs/{check_run_id}	read	✖
GET /repos/{owner}/{repo}/check-runs/{check_run_id}/annotations	read	✖
GET /repos/{owner}/{repo}/check-suites/{check_suite_id}	read	✖
GET /repos/{owner}/{repo}/check-suites/{check_suite_id}/check-runs	read	✖
GET /repos/{owner}/{repo}/commits/{ref}/check-runs	read	✖
GET /repos/{owner}/{repo}/commits/{ref}/check-suites	read	✖

Repository permissions for "Code scanning alerts" 🔗

Endpoint	Access	Additional permissions
PATCH /repos/{owner}/{repo}/code-scanning/alerts/{alert_number}	write	✖
DELETE /repos/{owner}/{repo}/code-scanning/analyses/{analysis_id}	write	✖
POST /repos/{owner}/{repo}/code-scanning/sarifs	write	✖
GET /orgs/{org}/code-scanning/alerts	read	✖
GET /repos/{owner}/{repo}/code-scanning/alerts	read	✖
GET /repos/{owner}/{repo}/code-scanning/alerts/{alert_number}	read	✖
GET /repos/{owner}/{repo}/code-scanning/alerts/{alert_number}/instances	read	✖
GET /repos/{owner}/{repo}/code-scanning/analyses	read	✖
GET /repos/{owner}/{repo}/code-scanning/analyses/{analysis_id}	read	✖
GET /repos/{owner}/{repo}/code-scanning/sarifs/{sarif_id}	read	✖

Repository permissions for "Codespaces lifecycle

admin" 🔗

Endpoint	Access	Additional permissions
POST /orgs/{org}/members/{username}/codespaces/{codespace_name}/stop	write	Organization permissions for "Organization codespaces"
POST /user/codespaces/{codespace_name}/exports	write	✖
POST /user/codespaces/{codespace_name}/start	write	✖
POST /user/codespaces/{codespace_name}/stop	write	✖
GET /user/codespaces/{codespace_name}/exports/{export_id}	read	✖

Repository permissions for "Codespaces metadata" 🔗

Endpoint	Access	Additional permissions
GET /repos/{owner}/{repo}/codespaces/devcontainers	read	✖
GET /repos/{owner}/{repo}/codespaces/machines	read	✖
GET /user/codespaces/{codespace_name}/machines	read	✖

Repository permissions for "Codespaces secrets" 🔗

Endpoint	Access	Additional permissions
GET /repos/{owner}/{repo}/codespaces/secrets	write	✖
GET /repos/{owner}/{repo}/codespaces/secrets/public-key	write	✖
GET /repos/{owner}/{repo}/codespaces/secrets/{secret_name}	write	✖
PUT /repos/{owner}/{repo}/codespaces/secrets/{secret_name}	write	Repository permissions for "Administration"
DELETE /repos/{owner}/{repo}/codespaces/secrets/{secret_name}	write	Repository permissions for "Administration"

Repository permissions for "Codespaces" 🔗

Endpoint	Access	Additional permissions
DELETE /orgs/{org}/members/{username}/codespaces/{codespace_name}	write	Organization permissions for "Organization codespaces"
POST /repos/{owner}/{repo}/codespaces	write	✖
GET /repos/{owner}/{repo}/codespaces/new	write	✖
GET /repos/{owner}/{repo}/codespaces/permissions_check	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/codespaces	write	✖
POST /user/codespaces	write	✖
PATCH /user/codespaces/{codespace_name}	write	✖
DELETE /user/codespaces/{codespace_name}	write	✖
POST /user/codespaces/{codespace_name}/publish	write	✖
GET /orgs/{org}/codespaces	read	Organization permissions for "Organization codespaces"
GET /orgs/{org}/members/{username}/codespaces	read	Organization permissions for "Organization codespaces"
GET /repos/{owner}/{repo}/codespaces	read	✖
GET /user/codespaces	read	✖
GET /user/codespaces/{codespace_name}	read	✖

Repository permissions for "Commit statuses" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/statuses/{sha}	write	✖
GET /repos/{owner}/{repo}/commits/{ref}/status	read	✖
GET /repos/{owner}/{repo}/commits/{ref}/statuses	read	✖

Repository permissions for "Contents" 🔗

Endpoint	Access	Additional

		permissions
POST /repos/{owner}/{repo}/branches/{branch}/rename	write	✖
PATCH /repos/{owner}/{repo}/comments/{comment_id}	write	✖
DELETE /repos/{owner}/{repo}/comments/{comment_id}	write	✖
POST /repos/{owner}/{repo}/comments/{comment_id}/reactions	write	✖
DELETE /repos/{owner}/{repo}/comments/{comment_id}/reactions/{reaction_id}	write	✖
PUT /repos/{owner}/{repo}/contents/{path}	write	✖
DELETE /repos/{owner}/{repo}/contents/{path}	write	✖
POST /repos/{owner}/{repo}/dependency-graph/snapshots	write	✖
POST /repos/{owner}/{repo}/dispatches	write	✖
POST /repos/{owner}/{repo}/git/blobs	write	✖
POST /repos/{owner}/{repo}/git/commits	write	✖
POST /repos/{owner}/{repo}/git/refs	write	Repository permissions for "Workflows"
PATCH /repos/{owner}/{repo}/git/refs/{ref}	write	Repository permissions for "Workflows"
DELETE /repos/{owner}/{repo}/git/refs/{ref}	write	✖
POST /repos/{owner}/{repo}/git/tags	write	✖
POST /repos/{owner}/{repo}/git/trees	write	✖
PUT /repos/{owner}/{repo}/import	write	✖
PATCH /repos/{owner}/{repo}/import	write	✖
DELETE /repos/{owner}/{repo}/import	write	✖
PATCH /repos/{owner}/{repo}/import/authors/{author_id}	write	✖
PATCH /repos/{owner}/{repo}/import/lfs	write	✖
POST /repos/{owner}/{repo}/merge-upstream	write	✖
POST /repos/{owner}/{repo}/merges	write	✖
PUT /repos/{owner}/{repo}/pulls/{pull_number}/merge	write	✖

POST /repos/{owner}/{repo}/releases	write	✖
PATCH /repos/{owner}/{repo}/releases/assets/{asset_id}	write	✖
DELETE /repos/{owner}/{repo}/releases/assets/{asset_id}	write	✖
POST /repos/{owner}/{repo}/releases/generate-notes	write	✖
PATCH /repos/{owner}/{repo}/releases/{release_id}	write	✖
DELETE /repos/{owner}/{repo}/releases/{release_id}	write	✖
GET /repos/{owner}/{repo}/activity	read	✖
GET /repos/{owner}/{repo}/branches	read	✖
GET /repos/{owner}/{repo}/branches/{branch}	read	✖
GET /repos/{owner}/{repo}/code-scanning/codeql/databases	read	✖
GET /repos/{owner}/{repo}/code-scanning/codeql/databases/{language}	read	✖
GET /repos/{owner}/{repo}/codeowners/errors	read	✖
GET /repos/{owner}/{repo}/commits	read	✖
GET /repos/{owner}/{repo}/commits/{commit_sha}/branches-where-head	read	✖
POST /repos/{owner}/{repo}/commits/{commit_sha}/comments	read	✖
GET /repos/{owner}/{repo}/commits/{ref}	read	✖
GET /repos/{owner}/{repo}/community/profile	read	✖
GET /repos/{owner}/{repo}/compare/{basehead}	read	✖
GET /repos/{owner}/{repo}/contents/{path}	read	✖
GET /repos/{owner}/{repo}/dependency-graph/compare/{basehead}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/dependency-graph/sbom	read	✖
POST /repos/{owner}/{repo}/forks	read	Repository permissions for "Administration"
GET /repos/{owner}/{repo}/git/blobs/{file_sha}	read	✖
GET /repos/{owner}/{repo}/git/commits/{commit_sha}	read	✖
GET /repos/{owner}/{repo}/git/matching-refs/{ref}	read	✖

Endpoint	Access	Additional permissions
GET /repos/{owner}/{repo}/git/ref/{ref}	read	✖
GET /repos/{owner}/{repo}/git/tags/{tag_sha}	read	✖
GET /repos/{owner}/{repo}/git/trees/{tree_sha}	read	✖
GET /repos/{owner}/{repo}/import	read	✖
GET /repos/{owner}/{repo}/import/authors	read	✖
GET /repos/{owner}/{repo}/import/large_files	read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/releases	read	✖
GET /repos/{owner}/{repo}/releases/assets/{asset_id}	read	✖
GET /repos/{owner}/{repo}/releases/latest	read	✖
GET /repos/{owner}/{repo}/releases/tags/{tag}	read	✖
GET /repos/{owner}/{repo}/releases/{release_id}	read	✖
GET /repos/{owner}/{repo}/releases/{release_id}/assets	read	✖

Repository permissions for "Dependabot alerts" 🔗

Endpoint	Access	Additional permissions
PATCH /repos/{owner}/{repo}/dependabot/alerts/{alert_number}	write	✖
GET /orgs/{org}/dependabot/alerts	read	✖
GET /repos/{owner}/{repo}/dependabot/alerts	read	✖
GET /repos/{owner}/{repo}/dependabot/alerts/{alert_number}	read	✖

Repository permissions for "Dependabot secrets" 🔗

Endpoint	Access	Additional permissions
PUT /repos/{owner}/{repo}/dependabot/secrets/{secret_name}	write	✖
DELETE /repos/{owner}/{repo}/dependabot/secrets/{secret_name}	write	✖

Endpoint	Access	
GET /repos/{owner}/{repo}/dependabot/secrets	read	✖
GET /repos/{owner}/{repo}/dependabot/secrets/public-key	read	✖
GET /repos/{owner}/{repo}/dependabot/secrets/{secret_name}	read	✖

Repository permissions for "Deployments" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/deployments	write	✖
DELETE /repos/{owner}/{repo}/deployments/{deployment_id}	write	✖
POST /repos/{owner}/{repo}/deployments/{deployment_id}/statuses	write	✖
POST /repos/{owner}/{repo}/actions/runs/{run_id}/pending_deployments	read	Repository permissions for "Actions" , Repository permissions for "Checks"
GET /repos/{owner}/{repo}/deployments	read	✖
GET /repos/{owner}/{repo}/deployments/{deployment_id}	read	✖
GET /repos/{owner}/{repo}/deployments/{deployment_id}/statuses	read	✖
GET /repos/{owner}/{repo}/deployments/{deployment_id}/statuses/{status_id}	read	✖

Repository permissions for "Environments" 🔗

Endpoint	Access	Additional permissions
PUT /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	write	Repository permissions for "Secrets"
DELETE /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	write	Repository permissions for "Secrets"
POST /repositories/{repository_id}/environments/{environment_name}/variables	write	Repository permissions for "Variables"

Endpoint	Access	Additional permissions
PATCH /repositories/{repository_id}/environments/{environment_name}/variables/{name}	write	Repository permissions for "Variables"
DELETE /repositories/{repository_id}/environments/{environment_name}/variables/{name}	write	Repository permissions for "Variables"
GET /repositories/{repository_id}/environments/{environment_name}/secrets	read	Repository permissions for "Secrets"
GET /repositories/{repository_id}/environments/{environment_name}/secrets/public-key	read	Repository permissions for "Secrets"
GET /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	read	Repository permissions for "Secrets"
GET /repositories/{repository_id}/environments/{environment_name}/variables	read	Repository permissions for "Variables"
GET /repositories/{repository_id}/environments/{environment_name}/variables/{name}	read	Repository permissions for "Variables"

Repository permissions for "Issues" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/issues	write	✖
PATCH /repos/{owner}/{repo}/issues/comments/{comment_id}	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/issues/comments/{comment_id}	write	Repository permissions for "Pull requests"
POST /repos/{owner}/{repo}/issues/comments/{comment_id}/reactions	write	✖
DELETE /repos/{owner}/{repo}/issues/comments/{comment_id}/reactions/{reaction_id}	write	✖
PATCH /repos/{owner}/{repo}/issues/{issue_number}	write	Repository permissions for "Pull requests"
POST /repos/{owner}/{repo}/issues/{issue_number}/assignees	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/assignees	write	Repository permissions for "Pull requests"

POST /repos/{owner}/{repo}/issues/{issue_number}/comments	write	Repository permissions for "Pull requests"
POST /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Pull requests"
PUT /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/labels/{name}	write	Repository permissions for "Pull requests"
PUT /repos/{owner}/{repo}/issues/{issue_number}/lock	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/lock	write	Repository permissions for "Pull requests"
POST /repos/{owner}/{repo}/issues/{issue_number}/reactions	write	✖
DELETE /repos/{owner}/{repo}/issues/{issue_number}/reactions/{reaction_id}	write	✖
POST /repos/{owner}/{repo}/labels	write	Repository permissions for "Pull requests"
PATCH /repos/{owner}/{repo}/labels/{name}	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/labels/{name}	write	Repository permissions for "Pull requests"
POST /repos/{owner}/{repo}/milestones	write	Repository permissions for "Pull requests"
PATCH /repos/{owner}/{repo}/milestones/{milestone_number}	write	Repository permissions for "Pull requests"
DELETE /repos/{owner}/{repo}/milestones/{milestone_number}	write	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/assignees	read	Repository permissions for "Pull requests"

GET /repos/{owner}/{repo}/assignees/{assignee}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues	read	✖
GET /repos/{owner}/{repo}/issues/comments	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/comments/{comment_id}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/comments/{comment_id}/reactions	read	✖
GET /repos/{owner}/{repo}/issues/events	read	✖
GET /repos/{owner}/{repo}/issues/events/{event_id}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/{issue_number}	read	✖
GET /repos/{owner}/{repo}/issues/{issue_number}/assignees/{assignee}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/{issue_number}/comments	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/{issue_number}/events	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/{issue_number}/labels	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/issues/{issue_number}/reactions	read	✖
GET /repos/{owner}/{repo}/issues/{issue_number}/timeline	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/labels	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/labels/{name}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/milestones	read	Repository permissions for "Pull requests"

GET /repos/{owner}/{repo}/milestones/{milestone_number}	read	Repository permissions for "Pull requests"
GET /repos/{owner}/{repo}/milestones/{milestone_number}/labels	read	Repository permissions for "Pull requests"

Repository permissions for "Metadata" 🔗

Endpoint	Access	Additional permissions
POST /gists	read	User permissions for "Gists"
PATCH /gists/{gist_id}	read	User permissions for "Gists"
DELETE /gists/{gist_id}	read	User permissions for "Gists"
POST /gists/{gist_id}/comments	read	User permissions for "Gists"
GET /gists/{gist_id}/comments/{comment_id}	read	✖
PATCH /gists/{gist_id}/comments/{comment_id}	read	User permissions for "Gists"
DELETE /gists/{gist_id}/comments/{comment_id}	read	User permissions for "Gists"
POST /gists/{gist_id}/forks	read	User permissions for "Gists"
PUT /gists/{gist_id}/star	read	User permissions for "Gists"
DELETE /gists/{gist_id}/star	read	User permissions for "Gists"
PUT /orgs/{org}/actions/permissions/repositories/{repository_id}	read	Organization permissions for "Administration"
DELETE /orgs/{org}/actions/permissions/repositories/{repository_id}	read	Organization permissions for "Administration"
PUT /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories/{repository_id}	read	Organization permissions for "Self-hosted runners"
DELETE /orgs/{org}/actions/runner-groups/{runner_group_id}/repositories/{repository_id}	read	Organization permissions for "Self-hosted runners"
PUT /orgs/{org}/actions/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Secrets"

/{repository_id}		"Secrets"
DELETE /orgs/{org}/actions/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Secrets"
PUT /orgs/{org}/actions/variables/{name}/repositories/{repository_id}	read	Organization permissions for "Variables"
PUT /orgs/{org}/codespaces/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Organization codespaces secrets"
DELETE /orgs/{org}/codespaces/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Organization codespaces secrets"
PUT /orgs/{org}/dependabot/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Organization dependabot secrets"
DELETE /orgs/{org}/dependabot/secrets/{secret_name}/repositories/{repository_id}	read	Organization permissions for "Organization dependabot secrets"
GET /orgs/{org}/repos	read	✖
GET /repos/{owner}/{repo}	read	✖
GET /repos/{owner}/{repo}/collaborators	read	✖
GET /repos/{owner}/{repo}/collaborators/{username}	read	✖
GET /repos/{owner}/{repo}/collaborators/{username}/permission	read	✖
GET /repos/{owner}/{repo}/comments	read	✖
GET /repos/{owner}/{repo}/comments/{comment_id}	read	✖
GET /repos/{owner}/{repo}/comments/{comment_id}/reactions	read	✖
GET /repos/{owner}/{repo}/commits/{commit_sha}/comments	read	✖
GET /repos/{owner}/{repo}/contributors	read	✖
GET /repos/{owner}/{repo}/events	read	✖
GET /repos/{owner}/{repo}/forks	read	✖

Endpoint	Access	Additional permissions
GET /repos/{owner}/{repo}/languages	read	✖
GET /repos/{owner}/{repo}/license	read	✖
GET /repos/{owner}/{repo}/properties/values	read	✖
GET /repos/{owner}/{repo}/rules/branches/{branch}	read	✖
GET /repos/{owner}/{repo}/rulesets	read	✖
GET /repos/{owner}/{repo}/rulesets/{ruleset_id}	read	✖
GET /repos/{owner}/{repo}/stargazers	read	✖
GET /repos/{owner}/{repo}/stats/code_frequency	read	✖
GET /repos/{owner}/{repo}/stats/commit_activity	read	✖
GET /repos/{owner}/{repo}/stats/contributors	read	✖
GET /repos/{owner}/{repo}/stats/participation	read	✖
GET /repos/{owner}/{repo}/stats/punch_card	read	✖
GET /repos/{owner}/{repo}/subscribers	read	✖
GET /repos/{owner}/{repo}/tags	read	✖
GET /repos/{owner}/{repo}/topics	read	✖
POST /repos/{template_owner}/{template_repo}/generate	read	✖
GET /repositories	read	✖
GET /search/labels	read	✖
PUT /user/codespaces/secrets/{secret_name}/repositories/{repository_id}	read	User permissions for "Codespaces user secrets"
DELETE /user/codespaces/secrets/{secret_name}/repositories/{repository_id}	read	User permissions for "Codespaces user secrets"
GET /user/repos	read	✖
GET /users/{username}/repos	read	✖

Repository permissions for "Pages" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/pages	write	Repository permissions for "Administration"
PUT /repos/{owner}/{repo}/pages	write	Repository permissions for

Endpoint		Access	Additional permissions
	"Administration"		
DELETE /repos/{owner}/{repo}/pages		write	Repository permissions for "Administration"
POST /repos/{owner}/{repo}/pages/builds		write	✖
POST /repos/{owner}/{repo}/pages/deployment		write	✖
GET /repos/{owner}/{repo}/pages/health		write	Repository permissions for "Administration"
GET /repos/{owner}/{repo}/pages		read	✖
GET /repos/{owner}/{repo}/pages/builds		read	✖
GET /repos/{owner}/{repo}/pages/builds/latest		read	✖
GET /repos/{owner}/{repo}/pages/builds/{build_id}		read	✖

Repository permissions for "Projects" 🔗

Endpoint	Access	Additional permissions
PATCH /projects/columns/cards/{card_id}	write	Organization permissions for "Projects"
DELETE /projects/columns/cards/{card_id}	write	Organization permissions for "Projects"
POST /projects/columns/cards/{card_id}/moves	write	Organization permissions for "Projects"
PATCH /projects/columns/{column_id}	write	Organization permissions for "Projects"
DELETE /projects/columns/{column_id}	write	Organization permissions for "Projects"
POST /projects/columns/{column_id}/cards	write	Organization permissions for "Projects"
POST /projects/columns/{column_id}/moves	write	Organization permissions for "Projects"
PATCH /projects/{project_id}	write	Organization permissions for "Projects"
DELETE /projects/{project_id}	write	Organization permissions for "Projects"

Endpoint	Access	Additional permissions
		"Projects"
GET /projects/{project_id}/collaborators	write	Organization permissions for "Projects"
PUT /projects/{project_id}/collaborators/{username}	write	Organization permissions for "Projects"
DELETE /projects/{project_id}/collaborators/{username}	write	Organization permissions for "Projects"
GET /projects/{project_id}/collaborators/{username}/permission	write	Organization permissions for "Projects"
POST /projects/{project_id}/columns	write	Organization permissions for "Projects"
POST /repos/{owner}/{repo}/projects	write	✖
GET /projects/columns/cards/{card_id}	read	Organization permissions for "Projects"
GET /projects/columns/{column_id}	read	Organization permissions for "Projects"
GET /projects/columns/{column_id}/cards	read	Organization permissions for "Projects"
GET /projects/{project_id}	read	Organization permissions for "Projects"
GET /projects/{project_id}/columns	read	Organization permissions for "Projects"
GET /repos/{owner}/{repo}/projects	read	✖

Repository permissions for "Pull requests" 🔗

Endpoint	Access	Additional permissions
PATCH /repos/{owner}/{repo}/issues/comments/{comment_id}	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/issues/comments/{comment_id}	write	Repository permissions for "Issues"
PATCH /repos/{owner}/{repo}/issues/{issue_number}	write	Repository permissions for "Issues"

POST /repos/{owner}/{repo}/issues/{issue_number}/assignees	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/assignees	write	Repository permissions for "Issues"
POST /repos/{owner}/{repo}/issues/{issue_number}/comments	write	Repository permissions for "Issues"
POST /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Issues"
PUT /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/labels	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/labels/{name}	write	Repository permissions for "Issues"
PUT /repos/{owner}/{repo}/issues/{issue_number}/lock	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/issues/{issue_number}/lock	write	Repository permissions for "Issues"
POST /repos/{owner}/{repo}/labels	write	Repository permissions for "Issues"
PATCH /repos/{owner}/{repo}/labels/{name}	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/labels/{name}	write	Repository permissions for "Issues"
POST /repos/{owner}/{repo}/milestones	write	Repository permissions for "Issues"
PATCH /repos/{owner}/{repo}/milestones/{milestone_number}	write	Repository permissions for "Issues"
DELETE /repos/{owner}/{repo}/milestones/{milestone_number}	write	Repository permissions for "Issues"
POST /repos/{owner}/{repo}/pulls	write	✖
PATCH /repos/{owner}/{repo}/pulls/comments/{comment_id}	write	✖

DELETE /repos/{owner}/{repo}/pulls/comments/{comment_id}	write	✖
POST /repos/{owner}/{repo}/pulls/comments/{comment_id}/reactions	write	✖
DELETE /repos/{owner}/{repo}/pulls/comments/{comment_id}/reactions/{reaction_id}	write	✖
PATCH /repos/{owner}/{repo}/pulls/{pull_number}	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/comments	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/comments/{comment_id}/replies	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/requested_reviewers	write	✖
DELETE /repos/{owner}/{repo}/pulls/{pull_number}/requested_reviewers	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/reviews	write	✖
PUT /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}	write	✖
DELETE /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}	write	✖
PUT /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}/dismissals	write	✖
POST /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}/events	write	✖
PUT /repos/{owner}/{repo}/pulls/{pull_number}/update-branch	write	✖
GET /repos/{owner}/{repo}/assignees	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/assignees/{assignee}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/commits/{commit_sha}/pulls	read	✖
GET /repos/{owner}/{repo}/dependency-		Repository

graph/compare/{basehead}	read	permissions for "Contents"
GET /repos/{owner}/{repo}/issues/comments	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/comments/{comment_id}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/events/{event_id}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/{issue_number}/assignees/{assignee}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/{issue_number}/comments	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/{issue_number}/events	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/{issue_number}/labels	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/issues/{issue_number}/timeline	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/labels	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/labels/{name}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/milestones	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/milestones/{milestone_number}	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/milestones/{milestone_number}/labels	read	Repository permissions for "Issues"
GET /repos/{owner}/{repo}/pulls	read	✖
GET /repos/{owner}/{repo}/pulls/comments	read	✖
GET /repos/{owner}/{repo}/pulls/comments/{comment_id}	read	✖
GET /repos/{owner}/{repo}/pulls/comments/{comment_id}/	read	✖

Endpoint		Access	Additional permissions
GET /repos/{owner}/{repo}/pulls/{pull_number}		read	Repository permissions for "Contents"
GET /repos/{owner}/{repo}/pulls/{pull_number}/comments		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/commits		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/files		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/merge		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/requested_reviewers		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/reviews		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}		read	✖
GET /repos/{owner}/{repo}/pulls/{pull_number}/reviews/{review_id}/comments		read	✖

Repository permissions for "Repository security advisories" 🔗

Endpoint	Access	Additional permissions
GET /orgs/{org}/security-advisories	write	✖
POST /repos/{owner}/{repo}/security-advisories	write	✖
POST /repos/{owner}/{repo}/security-advisories/reports	write	✖
PATCH /repos/{owner}/{repo}/security-advisories/{ghsa_id}	write	✖
POST /repos/{owner}/{repo}/security-advisories/{ghsa_id}/cve	write	✖
GET /repos/{owner}/{repo}/security-advisories	read	✖
GET /repos/{owner}/{repo}/security-advisories/{ghsa_id}	read	✖

Repository permissions for "Secret scanning alerts" 🔗

Endpoint	Access	Additional permissions
PATCH /repos/{owner}/{repo}/secret-scanning/alerts/{alert_number}	write	✖
GET /orgs/{org}/secret-scanning/alerts	read	✖
GET /repos/{owner}/{repo}/secret-scanning/alerts	read	✖
GET /repos/{owner}/{repo}/secret-scanning/alerts/{alert_number}	read	✖
GET /repos/{owner}/{repo}/secret-scanning/alerts/{alert_number}/locations	read	✖

Repository permissions for "Secrets" 🔗

Endpoint	Access	Additional permissions
PUT /repos/{owner}/{repo}/actions/secrets/{secret_name}	write	✖
DELETE /repos/{owner}/{repo}/actions/secrets/{secret_name}	write	✖
PUT /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	write	Repository permissions for "Environments"
DELETE /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	write	Repository permissions for "Environments"
GET /repos/{owner}/{repo}/actions/organization-secrets	read	✖
GET /repos/{owner}/{repo}/actions/secrets	read	✖
GET /repos/{owner}/{repo}/actions/secrets/public-key	read	✖
GET /repos/{owner}/{repo}/actions/secrets/{secret_name}	read	✖
GET /repositories/{repository_id}/environments/{environment_name}/secrets	read	Repository permissions for "Environments"
GET /repositories/{repository_id}/environments/{environment_name}/secrets/public-key	read	Repository permissions for "Environments"
GET /repositories/{repository_id}/environments/{environment_name}/secrets/{secret_name}	read	Repository permissions for "Environments"

Repository permissions for "Variables" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/actions/variables	write	✖
PATCH /repos/{owner}/{repo}/actions/variables/{name}	write	✖
DELETE /repos/{owner}/{repo}/actions/variables/{name}	write	✖
POST /repositories/{repository_id}/environments/{environment_name}/variables	write	Repository permissions for "Environments"
PATCH /repositories/{repository_id}/environments/{environment_name}/variables/{name}	write	Repository permissions for "Environments"
DELETE /repositories/{repository_id}/environments/{environment_name}/variables/{name}	write	Repository permissions for "Environments"
GET /repos/{owner}/{repo}/actions/organization-variables	read	✖
GET /repos/{owner}/{repo}/actions/variables	read	✖
GET /repos/{owner}/{repo}/actions/variables/{name}	read	✖
GET /repositories/{repository_id}/environments/{environment_name}/variables	read	Repository permissions for "Environments"
GET /repositories/{repository_id}/environments/{environment_name}/variables/{name}	read	Repository permissions for "Environments"

Repository permissions for "Webhooks" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/hooks	write	✖
PATCH /repos/{owner}/{repo}/hooks/{hook_id}	write	✖
DELETE /repos/{owner}/{repo}/hooks/{hook_id}	write	✖
PATCH /repos/{owner}/{repo}/hooks/{hook_id}/config	write	✖
POST /repos/{owner}/{repo}/hooks/{hook_id}/deliveries/{delivery_id}/attempts	write	✖
GET /repos/{owner}/{repo}/hooks	read	✖
GET /repos/{owner}/{repo}/hooks/{hook_id}	read	✖
GET /repos/{owner}/{repo}/hooks/{hook_id}/config	read	✖

GET /repos/{owner}/{repo}/hooks/{hook_id}/deliveries	read	✖
GET /repos/{owner}/{repo}/hooks/{hook_id}/deliveries/{delivery_id}	read	✖
POST /repos/{owner}/{repo}/hooks/{hook_id}/pings	read	✖
POST /repos/{owner}/{repo}/hooks/{hook_id}/tests	read	✖

Repository permissions for "Workflows" 🔗

Endpoint	Access	Additional permissions
POST /repos/{owner}/{repo}/git/refs	write	Repository permissions for "Contents"
PATCH /repos/{owner}/{repo}/git/refs/{ref}	write	Repository permissions for "Contents"

User permissions for "Block another user" 🔗

Endpoint	Access	Additional permissions
PUT /user/blocks/{username}	write	✖
DELETE /user/blocks/{username}	write	✖
GET /user/blocks	read	✖
GET /user/blocks/{username}	read	✖

User permissions for "Codespaces user secrets" 🔗

Endpoint	Access	Additional permissions
PUT /user/codespaces/secrets/{secret_name}	write	✖
DELETE /user/codespaces/secrets/{secret_name}	write	✖
PUT /user/codespaces/secrets/{secret_name}/repositories	write	✖
PUT /user/codespaces/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"
DELETE /user/codespaces/secrets/{secret_name}/repositories/{repository_id}	write	Repository permissions for "Metadata"

Endpoint	Access	Additional permissions
GET /user/codespaces/secrets	read	✖
GET /user/codespaces/secrets/public-key	read	✖
GET /user/codespaces/secrets/{secret_name}	read	✖
GET /user/codespaces/secrets/{secret_name}/repositories	read	✖

User permissions for "Email addresses" 🔗

Endpoint	Access	Additional permissions
PATCH /user/email/visibility	write	✖
POST /user/emails	write	✖
DELETE /user/emails	write	✖
GET /user/emails	read	✖
GET /user/public_emails	read	✖

User permissions for "Followers" 🔗

Endpoint	Access	Additional permissions
PUT /user/following/{username}	write	✖
DELETE /user/following/{username}	write	✖
GET /user/followers	read	✖
GET /user/following	read	✖
GET /user/following/{username}	read	✖

User permissions for "GPG keys" 🔗

Endpoint	Access	Additional permissions
POST /user/gpg_keys	write	✖
DELETE /user/gpg_keys/{gpg_key_id}	write	✖
GET /user/gpg_keys	read	✖
GET /user/gpg_keys/{gpg_key_id}	read	✖

User permissions for "Gists" 🔗

Endpoint	Access	Additional permissions
POST /gists	write	Repository permissions for "Metadata"
PATCH /gists/{gist_id}	write	Repository permissions for "Metadata"
DELETE /gists/{gist_id}	write	Repository permissions for "Metadata"
POST /gists/{gist_id}/comments	write	Repository permissions for "Metadata"
PATCH /gists/{gist_id}/comments/{comment_id}	write	Repository permissions for "Metadata"
DELETE /gists/{gist_id}/comments/{comment_id}	write	Repository permissions for "Metadata"
POST /gists/{gist_id}/forks	write	Repository permissions for "Metadata"
PUT /gists/{gist_id}/star	write	Repository permissions for "Metadata"
DELETE /gists/{gist_id}/star	write	Repository permissions for "Metadata"

User permissions for "Git SSH keys" 🔗

Endpoint	Access	Additional permissions
POST /user/keys	write	✖
DELETE /user/keys/{key_id}	write	✖
GET /user/keys	read	✖
GET /user/keys/{key_id}	read	✖
GET /users/{username}/keys	read	✖

User permissions for "Interaction limits" 🔗

Endpoint	Access	Additional permissions
PUT /user/interaction-limits		

Endpoint	Access	Additional permissions
PUT /user/interaction-limits	write	✖
DELETE /user/interaction-limits	write	✖
GET /user/interaction-limits	read	✖

User permissions for "Plan" 🔗

Endpoint	Access	Additional permissions
GET /users/{username}/settings/billing/actions	read	✖
GET /users/{username}/settings/billing/packages	read	✖
GET /users/{username}/settings/billing/shared-storage	read	✖

User permissions for "Profile" 🔗

Endpoint	Access	Additional permissions
PATCH /user	write	✖
POST /user/social_accounts	write	✖
DELETE /user/social_accounts	write	✖

User permissions for "SSH signing keys" 🔗

Endpoint	Access	Additional permissions
POST /user/ssh_signing_keys	write	✖
DELETE /user/ssh_signing_keys/{ssh_signing_key_id}	write	✖
GET /user/ssh_signing_keys	read	✖
GET /user/ssh_signing_keys/{ssh_signing_key_id}	read	✖

User permissions for "Starring" 🔗

Endpoint	Access	Additional permissions
PUT /user/starred/{owner}/{repo}	write	✖
DELETE /user/starred/{owner}/{repo}	write	✖
GET /user/starred	read	✖
GET /user/starred/{owner}/{repo}	read	✖
GET /users/{username}/starred	read	✖

GET /users/{username}/starred   read   ✖

User permissions for "Watching" 🔗

Endpoint	Access	Additional permissions
GET /user/subscriptions	read	✖
GET /users/{username}/subscriptions	read	✖

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