



# **Mutations**

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dequeuePullRequest  ${\it disable Pull Request Auto Merge}$ dismissPullRequestReview dismissRepositoryVulnerabilityAlert enablePullRequestAutoMerge enqueuePullRequest followOrganization followUser grant Enterprise Organizations Migrator RolegrantMigratorRole importProject inviteEnterpriseAdmin linkProjectV2ToRepository linkProjectV2ToTeam linkRepositoryToProject lockLockable markDiscussionCommentAsAnswer markFileAsViewed markProjectV2AsTemplate mark Pull Request Ready For ReviewmergeBranch mergePullRequest minimizeComment moveProjectCard moveProjectColumn pinIssue publishSponsorsTier  $regenerate {\tt Enterprise Identity Provider Recovery Codes}$ regenerateVerifiableDomainToken rejectDeployments removeAssigneesFromAssignable removeEnterpriseAdmin removeEnterpriseIdentityProvider removeEnterpriseMember remove Enterprise OrganizationremoveEnterpriseSupportEntitlement removeLabelsFromLabelable removeOutsideCollaborator removeReaction removeStar removeUpvote reopenDiscussion reopenIssue reopenPullRequest requestReviews rerequestCheckSuite resolveReviewThread retireSponsorsTier revertPullRequest revoke Enterprise Organizations Migrator RolerevokeMigratorRole

setEnterpriseIdentityProvider set Organization Interaction LimitsetRepositoryInteractionLimit setUserInteractionLimit startOrganizationMigration startRepositoryMigration submitPullRequestReview transferEnterpriseOrganization transferIssue unarchiveProjectV2Item unarchiveRepository unfollowOrganization unfollowUser unlinkProjectV2FromRepository unlinkProjectV2FromTeam unlinkRepositoryFromProject unlockLockable unmarkDiscussionCommentAsAnswer unmarkFileAsViewed unmarkIssueAsDuplicate unmarkProjectV2AsTemplate unminimizeComment unpinIssue unresolveReviewThread updateBranchProtectionRule updateCheckRun updateCheckSuitePreferences updateDiscussion updateDiscussionComment updateEnterpriseAdministratorRole updateEnterpriseAllowPrivateRepositoryForkingSetting  $update {\tt EnterpriseDefaultRepositoryPermissionSetting}$ updateEnterpriseMembersCanChangeRepositoryVisibilitySetting updateEnterpriseMembersCanCreateRepositoriesSetting  $update {\tt Enterprise Members Can Deletels sues Setting}$ updateEnterpriseMembersCanDeleteRepositoriesSetting update Enterprise Members Can Invite Collaborators SettingupdateEnterpriseMembersCanMakePurchasesSetting update Enterprise Members Can Update Protected Branches Settingupdate Enterprise Members Can View Dependency Insights Setting $update {\tt EnterpriseOrganizationProjectsSetting}$ updateEnterpriseOwnerOrganizationRole updateEnterpriseProfile updateEnterpriseRepositoryProjectsSetting  $update {\tt Enterprise Team Discussions Setting}$  $update {\tt EnterpriseTwoFactorAuthenticationRequiredSetting}$ updateEnvironment updateIpAllowListEnabledSetting updateIpAllowListEntry updateIpAllowListForInstalledAppsEnabledSetting updateIssue

updateIssueComment updateLabel update Notification Restriction SettingupdateOrganizationAllowPrivateRepositoryForkingSetting update Organization Web Commit Sign off SettingupdateProject updateProjectCard updateProjectColumn updateProjectV2 updateProjectV2Collaborators updateProjectV2DraftIssue updateProjectV2ItemFieldValue updateProjectV2ItemPosition updatePullRequest updatePullRequestBranch updatePullRequestReview update Pull Request Review CommentupdateRef updateRefs updateRepository updateRepositoryRuleset update Repository Web Commit Sign off SettingupdateSponsorshipPreferences updateSubscription updateTeamDiscussion update Team Discussion CommentupdateTeamReviewAssignment updateTeamsRepository updateTopics verifyVerifiableDomain

The mutation type defines GraphQL operations that change data on the server.

### About mutations @

Every GraphQL schema has a root type for both queries and mutations. The <u>mutation</u> <u>type</u> defines GraphQL operations that change data on the server. It is analogous to performing HTTP verbs such as POST, PATCH, and DELETE.

For more information, see "Forming calls with GraphQL."

# abortQueuedMigrations &

Clear all of a customer's queued migrations.

• input ( <u>AbortQueuedMigrationsInput!</u> )

#### Return fields for abortQueuedMigrations

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
success ( <u>Boolean</u> )	Did the operation succeed?.

# acceptEnterpriseAdministratorInvitation @

Accepts a pending invitation for a user to become an administrator of an enterprise.

#### Input fields for acceptEnterpriseAdministratorInvitation

• input ( <u>AcceptEnterpriseAdministratorInvitationInput!</u> )

#### Return fields for acceptEnterpriseAdministratorInvitation

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
invitation ( EnterpriseAdministratorInvitation )	The invitation that was accepted.
message ( <u>String</u> )	A message confirming the result of accepting an administrator invitation.

# acceptTopicSuggestion @

Applies a suggested topic to the repository.

#### Input fields for acceptTopicSuggestion

• input (AcceptTopicSuggestionInput!)

#### Return fields for acceptTopicSuggestion

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
topic ( <u>Topic</u> )	The accepted topic.

# ${\bf addAssigneesToAssignable} \ {\mathscr O}$

Adds assignees to an assignable object.

#### Input fields for addAssigneesToAssignable

• input ( <u>AddAssigneesToAssignableInput!</u> )

#### Return fields for addAssigneesToAssignable

Name	Description
assignable ( <u>Assignable</u> )	The item that was assigned.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# addComment @

Adds a comment to an Issue or Pull Request.

#### Input fields for addComment

• input ( <a href="AddCommentInput!">AddCommentInput!</a>)

#### Return fields for addComment

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>commentEdge ( <u>IssueCommentEdge</u> )</pre>	The edge from the subject's comment connection.
subject ( <u>Node</u> )	The subject.
<pre>timelineEdge ( <u>IssueTimelineItemEdge</u> )</pre>	The edge from the subject's timeline connection.

# addDiscussionComment @

Adds a comment to a Discussion, possibly as a reply to another comment.

### Input fields for addDiscussionComment

• input ( <a href="AddDiscussionCommentInput!">AddDiscussionCommentInput!</a>)

#### Return fields for addDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>comment ( DiscussionComment )</pre>	The newly created discussion comment.

# addDiscussionPollVote &

### Input fields for addDiscussionPollVote

• input ( <a href="AddDiscussionPollVoteInput!">AddDiscussionPollVoteInput!</a>)

#### Return fields for addDiscussionPollVote

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
pollOption ( <u>DiscussionPollOption</u> )	The poll option that a vote was added to.

# addEnterpriseOrganizationMember &

Adds enterprise members to an organization within the enterprise.

#### Input fields for addEnterpriseOrganizationMember

• input (AddEnterpriseOrganizationMemberInput!)

#### Return fields for addEnterpriseOrganizationMember

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
users ( [User!] )	The users who were added to the organization.

# addEnterpriseSupportEntitlement @

Adds a support entitlement to an enterprise member.

#### Input fields for addEnterpriseSupportEntitlement

• input ( <u>AddEnterpriseSupportEntitlementInput!</u> )

#### Return fields for addEnterpriseSupportEntitlement

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of adding the support entitlement.

### addLabelsToLabelable @

Adds labels to a labelable object.

#### Input fields for addLabelsToLabelable

• input ( <a href="mailto:AddLabelsToLabelableInput">AddLabelsToLabelableInput</a>! )

#### Return fields for addLabelsToLabelable

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
labelable ( <u>Labelable</u> )	The item that was labeled.

# addProjectCard @

Adds a card to a ProjectColumn. Either contentId or note must be provided but **not** both.

### Input fields for addProjectCard

• input ( <a href="AddProjectCardInput!">AddProjectCardInput!</a>)

#### Return fields for addProjectCard

Name	Description
<pre>cardEdge ( ProjectCardEdge )</pre>	The edge from the ProjectColumn's card connection.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectColumn ( ProjectColumn )</pre>	The ProjectColumn.

# addProjectColumn &

Adds a column to a Project.

### Input fields for addProjectColumn

• input ( <a href="AddProjectColumnInput!">AddProjectColumnInput!</a>)

### Return fields for addProjectColumn

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>columnEdge ( ProjectColumnEdge )</pre>	The edge from the project's column connection.
project ( Project )	The project.

# addProjectV2DraftIssue &

Creates a new draft issue and add it to a Project.

### Input fields for addProjectV2DraftIssue

• input ( <a href="AddProjectV2DraftIssueInput">AddProjectV2DraftIssueInput</a>! )

### Return fields for addProjectV2DraftIssue

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>projectItem ( ProjectV2Item )</pre>	The draft issue added to the project.

# addProjectV2ItemById &

Links an existing content instance to a Project.

### Input fields for addProjectV2ItemById

• input ( <a href="AddProjectV2ItemByIdInput">AddProjectV2ItemByIdInput</a>!)

#### Return fields for addProjectV2ItemById

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>item ( ProjectV2Item )</pre>	The item added to the project.

# addPullRequestReview @

Adds a review to a Pull Request.

## Input fields for addPullRequestReview

• input ( <a href="AddPullRequestReviewInput">AddPullRequestReviewInput</a>!)

#### Return fields for addPullRequestReview

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReview ( <u>PullRequestReview</u> )</pre>	The newly created pull request review.
<pre>reviewEdge ( PullRequestReviewEdge )</pre>	The edge from the pull request's review connection.

# addPullRequestReviewComment @

Adds a comment to a review.

#### Input fields for addPullRequestReviewComment

• input ( <u>AddPullRequestReviewCommentInput!</u> )

#### Return fields for addPullRequestReviewComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>comment ( <u>PullRequestReviewComment</u> )</pre>	The newly created comment.
<pre>commentEdge ( PullRequestReviewCommentEdge )</pre>	The edge from the review's comment connection.

# addPullRequestReviewThread @

Adds a new thread to a pending Pull Request Review.

#### Input fields for addPullRequestReviewThread

• input ( <a href="mailto:AddPullRequestReviewThreadInput">AddPullRequestReviewThreadInput</a>! )

#### Return fields for addPullRequestReviewThread

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>thread ( <u>PullRequestReviewThread</u> )</pre>	The newly created thread.

# addPullRequestReviewThreadReply @

Adds a reply to an existing Pull Request Review Thread.

#### Input fields for addPullRequestReviewThreadReply

• input ( <u>AddPullRequestReviewThreadReplyInput!</u> )

# $\textbf{Return fields for} \ \ \textbf{addPullRequestReviewThreadReply}$

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>comment ( PullRequestReviewComment )</pre>	The newly created reply.

# addReaction &

Adds a reaction to a subject.

### Input fields for addReaction

• input ( <a href="AddReactionInput!">AddReactionInput!</a>)

#### Return fields for addReaction

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
reaction ( Reaction )	The reaction object.
reactionGroups ( <a href="mailto:[ReactionGroup!]">[ReactionGroup!]</a> )	The reaction groups for the subject.
subject ( <u>Reactable</u> )	The reactable subject.

# addStar 🔗

Adds a star to a Starrable.

### Input fields for addStar

• input ( AddStarInput! )

#### Return fields for addStar

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
starrable ( <u>Starrable</u> )	The starrable.

# addUpvote &

Add an upvote to a discussion or discussion comment.

### Input fields for addUpvote

• input ( <a href="AddUpvoteInput!">AddUpvoteInput!</a>)

### Return fields for addUpvote

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
subject ( <u>Votable</u> )	The votable subject.

# addVerifiableDomain &

Adds a verifiable domain to an owning account.

#### Input fields for addVerifiableDomain

• input ( <a href="AddVerifiableDomainInput!">AddVerifiableDomainInput!</a>)

#### Return fields for addVerifiableDomain

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
domain ( <u>VerifiableDomain</u> )	The verifiable domain that was added.

# approveDeployments &

Approve all pending deployments under one or more environments.

#### Input fields for approveDeployments

• input ( <u>ApproveDeploymentsInput!</u> )

#### Return fields for approveDeployments

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deployments ( <a href="[Deployment!]">[Deployment!]</a> )	The affected deployments.

# approveVerifiableDomain @

Approve a verifiable domain for notification delivery.

## Input fields for approveVerifiableDomain

• input ( <u>ApproveVerifiableDomainInput!</u> )

#### Return fields for approveVerifiableDomain

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
domain ( <u>VerifiableDomain</u> )	The verifiable domain that was approved.

# archiveProjectV2Item ∂

### Input fields for archiveProjectV2Item

• input (<u>ArchiveProjectV2ItemInput!</u>)

#### Return fields for archiveProjectV2Item

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>item ( ProjectV2Item )</pre>	The item archived from the project.

# archiveRepository *∂*

Marks a repository as archived.

#### Input fields for archiveRepository

• input (<u>ArchiveRepositoryInput!</u>)

#### Return fields for archiveRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository (Repository)	The repository that was marked as archived.

# cancelEnterpriseAdminInvitation @

Cancels a pending invitation for an administrator to join an enterprise.

### Input fields for cancelEnterpriseAdminInvitation

• input ( <a href="mailto:CancelEnterpriseAdminInvitationInput!">CancelEnterpriseAdminInvitationInput!</a>)

## Return fields for cancelEnterpriseAdminInvitation

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
${\tt invitation} \ \ ( \ {\tt \underline{EnterpriseAdministratorInvitation}} \ )$	The invitation that was canceled.
message ( <u>String</u> )	A message confirming the result of canceling an administrator invitation.

# $cancel Sponsorship \ {\it \it P}$

Cancel an active sponsorship.

#### Input fields for cancelSponsorship

• input (<u>CancelSponsorshipInput!</u>)

#### Return fields for cancelSponsorship

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>sponsorsTier ( SponsorsTier )</pre>	The tier that was being used at the time of cancellation.

# changeUserStatus &

Update your status on GitHub.

#### Input fields for changeUserStatus

• input (<a href="mailto:ChangeUserStatusInput!">ChangeUserStatusInput!</a>)

#### Return fields for changeUserStatus

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
status ( <u>UserStatus</u> )	Your updated status.

# clearLabelsFromLabelable @

Clears all labels from a labelable object.

### Input fields for clearLabelsFromLabelable

• input ( <a href="ClearLabelsFromLabelableInput">ClearLabelsFromLabelableInput</a>! )

#### Return fields for clearLabelsFromLabelable

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
labelable ( <u>Labelable</u> )	The item that was unlabeled.

# clearProjectV2ItemFieldValue €

This mutation clears the value of a field for an item in a Project. Currently only text,

number, date, assignees, labels, single-select, iteration and milestone fields are supported.

# Input fields for clearProjectV2ItemFieldValue

• input (<a href="ClearProjectV2ItemFieldValueInput!">ClearProjectV2ItemFieldValueInput!</a>)

#### Return fields for clearProjectV2ItemFieldValue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectV2Item ( ProjectV2Item )</pre>	The updated item.

# cloneProject ∂

Creates a new project by cloning configuration from an existing project.

#### Input fields for cloneProject

• input (<a href="CloneProjectInput!">CloneProjectInput!</a>)

#### **Return fields for cloneProject**

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>jobStatusId ( String )</pre>	The id of the JobStatus for populating cloned fields.
project ( Project )	The new cloned project.

# cloneTemplateRepository *∂*

Create a new repository with the same files and directory structure as a template repository.

### Input fields for cloneTemplateRepository

• input (<a href="CloneTemplateRepositoryInput">CloneTemplateRepositoryInput</a>!)

#### Return fields for cloneTemplateRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( Repository )	The new repository.

# closeDiscussion @

Close a discussion.

#### Input fields for closeDiscussion

• input ( <a href="CloseDiscussionInput!">CloseDiscussionInput!</a>)

#### Return fields for closeDiscussion

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that was closed.

# closelssue @

Close an issue.

#### Input fields for closeIssue

• input (<a href="CloseIssueInput!">CloseIssueInput!</a>)

#### **Return fields for closeIssue**

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was closed.

# closePullRequest ∂

Close a pull request.

## Input fields for closePullRequest

• input ( <a href="ClosePullRequestInput">ClosePullRequestInput</a>!)

#### Return fields for closePullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request that was closed.

# convertProjectCardNoteToIssue ∂

Convert a project note card to one associated with a newly created issue.

### Input fields for convertProjectCardNoteToIssue

• input ( <a href="mailto:ConvertProjectCardNoteToIssueInput!">ConvertProjectCardNoteToIssueInput!</a> )

#### Return fields for convertProjectCardNoteToIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectCard ( ProjectCard )</pre>	The updated ProjectCard.

# convertPullRequestToDraft @

Converts a pull request to draft.

#### Input fields for convertPullRequestToDraft

• input ( <a href="ConvertPullRequestToDraftInput">ConvertPullRequestToDraftInput</a>!)

#### Return fields for convertPullRequestToDraft

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( <u>PullRequest</u> )</pre>	The pull request that is now a draft.

# copyProjectV2 ∂

Copy a project.

#### Input fields for copyProjectV2

• input ( <a href="CopyProjectV2Input">CopyProjectV2Input</a>!)

## **Return fields for copyProjectV2**

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( ProjectV2 )	The copied project.

# createAttributionInvitation @

Invites a user to claim reattributable data.

### Input fields for createAttributionInvitation

• input (<a href="mailto:CreateAttributionInvitationInput">CreateAttributionInvitationInput</a>!)

#### Return fields for createAttributionInvitation

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
owner ( <u>Organization</u> )	The owner scoping the reattributable data.
<pre>source ( <u>Claimable</u> )</pre>	The account owning the data to reattribute.
target ( <a href="Claimable">Claimable</a> )	The account which may claim the data.

# createBranchProtectionRule @

Create a new branch protection rule.

### Input fields for createBranchProtectionRule

• input ( <a href="mailto:CreateBranchProtectionRuleInput!">CreateBranchProtectionRuleInput!</a>)

#### Return fields for createBranchProtectionRule

Name	Description
branchProtectionRule ( <u>BranchProtectionRule</u> )	The newly created BranchProtectionRule.
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# createCheckRun &

Create a check run.

#### Input fields for createCheckRun

• input (<a href="mailto:CreateCheckRunInput!">CreateCheckRunInput!</a>)

#### Return fields for createCheckRun

Name	Description
checkRun ( CheckRun )	The newly created check run.
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# createCheckSuite @

Create a check suite.

#### Input fields for createCheckSuite

• input (<a href="mailto:CreateCheckSuiteInput!">CreateCheckSuiteInput!</a>)

#### Return fields for createCheckSuite

Name	Description
<pre>checkSuite ( CheckSuite )</pre>	The newly created check suite.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

### createCommitOnBranch @

Appends a commit to the given branch as the authenticated user.

This mutation creates a commit whose parent is the HEAD of the provided branch and also updates that branch to point to the new commit. It can be thought of as similar to git commit.

# Locating a Branch 🔗

Commits are appended to a branch of type Ref . This must refer to a git branch (i.e. the fully qualified path must begin with refs/heads/, although including this prefix is optional.

Callers may specify the branch to commit to either by its global node ID or by passing both of repositoryNameWithOwner and refName. For more details see the documentation for CommittableBranch.

### **Describing Changes** $\mathscr{O}$

fileChanges are specified as a FilesChanges object describing FileAdditions and FileDeletions.

Please see the documentation for FileChanges for more information on how to use this argument to describe any set of file changes.

# Authorship &

Similar to the web commit interface, this mutation does not support specifying the author or committer of the commit and will not add support for this in the future.

A commit created by a successful execution of this mutation will be authored by the owner of the credential which authenticates the API request. The committer will be identical to that of commits authored using the web interface.

If you need full control over author and committer information, please use the Git Database REST API instead.

# **Commit Signing** $\mathscr{O}$

Commits made using this mutation are automatically signed by GitHub if supported and will be marked as verified in the user interface.

# Input fields for createCommitOnBranch

• input ( <a href="mailto:CreateCommitOnBranchInput">CreateCommitOnBranchInput</a>! )

#### Return fields for createCommitOnBranch

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>commit ( Commit )</pre>	The new commit.
ref (Ref)	The ref which has been updated to point to the new commit.

# createDeployment ∂

Creates a new deployment event.

#### **Preview notice**

createDeployment is available under the <u>Deployments preview</u>. During the preview period, the API may change without notice.

### Input fields for createDeployment

• input (<a href="mailto:CreateDeploymentInput!">CreateDeploymentInput!</a>)

#### Return fields for createDeployment

Name	Description
autoMerged ( Boolean )	True if the default branch has been auto-merged into the deployment ref.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deployment ( <u>Deployment</u> )	The new deployment.

# createDeploymentStatus ∂

Create a deployment status.

#### **Preview notice**

createDeploymentStatus is available under the <u>Deployments preview</u>. During the preview period, the API may change without notice.

# Input fields for createDeploymentStatus

• input (<a href="mailto:CreateDeploymentStatusInput!">CreateDeploymentStatusInput!</a>)

#### Return fields for createDeploymentStatus

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deploymentStatus ( <a href="DeploymentStatus">DeploymentStatus</a> )	The new deployment status.

# createDiscussion @

Create a discussion.

#### Input fields for createDiscussion

• input (<a href="mailto:CreateDiscussionInput!">CreateDiscussionInput!</a>)

#### Return fields for createDiscussion

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that was just created.

# ${\bf createEnterpriseOrganization} \ {\bf \mathscr{O}}$

Creates an organization as part of an enterprise account.

#### Input fields for createEnterpriseOrganization

• input ( <a href="mailto:CreateEnterpriseOrganizationInput">CreateEnterpriseOrganizationInput</a>! )

#### Return fields for createEnterpriseOrganization

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>enterprise ( Enterprise )</pre>	The enterprise that owns the created organization.
organization ( <u>Organization</u> )	The organization that was created.

# createEnvironment ₽

Creates an environment or simply returns it if already exists.

#### Input fields for createEnvironment

• input (<a href="mailto:CreateEnvironmentInput!">CreateEnvironmentInput!</a>)

#### Return fields for createEnvironment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
environment ( <u>Environment</u> )	The new or existing environment.

# createlpAllowListEntry ∂

Creates a new IP allow list entry.

#### Input fields for createIpAllowListEntry

• input (<a href="mailto:CreateIpAllowListEntryInput!">CreateIpAllowListEntryInput!</a>)

## Return fields for createIpAllowListEntry

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>ipAllowListEntry ( IpAllowListEntry )</pre>	The IP allow list entry that was created.

### createIssue &

Creates a new issue.

#### Input fields for createIssue

• input (<a href="mailto:CreateIssueInput!">CreateIssueInput!</a>)

### Return fields for createIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The new issue.

# createLabel @

Creates a new label.

#### **Preview notice**

createLabel is available under the <u>Labels preview</u>. During the preview period, the API may change without notice.

#### Input fields for createLabel

• input (<a href="mailto:CreateLabelInput!">CreateLabelInput!</a>)

#### Return fields for createLabel

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
label ( <u>Label</u> )	The new label.

# createLinkedBranch @

Create a branch linked to an issue.

#### Input fields for createLinkedBranch

• input (<a href="mailto:CreateLinkedBranchInput!">CreateLinkedBranchInput!</a>)

#### Return fields for createLinkedBranch

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was linked to.
linkedBranch ( LinkedBranch )	The new branch issue reference.

# createMigrationSource ∂

Creates a GitHub Enterprise Importer (GEI) migration source.

### Input fields for createMigrationSource

• input ( <a href="mailto:CreateMigrationSourceInput">CreateMigrationSourceInput</a>! )

# Return fields for createMigrationSource

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
migrationSource ( <u>MigrationSource</u> )	The created migration source.

# createProject ∂

Creates a new project.

### Input fields for createProject

• input (<a href="mailto:CreateProjectInput!">CreateProjectInput!</a>)

#### Return fields for createProject

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
project ( <u>Project</u> )	The new project.

# createProjectV2 ₽

Creates a new project.

### Input fields for createProjectV2

• input (<a href="mailto:CreateProjectV2Input!">CreateProjectV2Input!</a>)

#### Return fields for createProjectV2

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( <a href="ProjectV2">ProjectV2</a> )	The new project.

# createProjectV2Field ∂

Create a new project field.

#### Input fields for createProjectV2Field

• input (<a href="mailto:CreateProjectV2FieldInput!">CreateProjectV2FieldInput!</a>)

#### Return fields for createProjectV2Field

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectV2Field ( ProjectV2FieldConfiguration )</pre>	The new field.

# createPullRequest ∂

Create a new pull request.

### Input fields for createPullRequest

• input ( <a href="mailto:CreatePullRequestInput">CreatePullRequestInput!</a>)

### Return fields for createPullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The new pull request.

## createRef @

Create a new Git Ref.

#### Input fields for createRef

• input (<a href="mailto:CreateRefInput!">CreateRefInput!</a>)

#### Return fields for createRef

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
ref (Ref)	The newly created ref.

# **createRepository** *∂*

Create a new repository.

### Input fields for createRepository

• input (<a href="mailto:CreateRepositoryInput!">CreateRepositoryInput!</a>)

#### Return fields for createRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( <u>Repository</u> )	The new repository.

# createRepositoryRuleset ₽

Create a repository ruleset.

# Input fields for createRepositoryRuleset

• input ( <a href="mailto:CreateRepositoryRulesetInput">CreateRepositoryRulesetInput</a>! )

#### Return fields for createRepositoryRuleset

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>ruleset ( <u>RepositoryRuleset</u> )</pre>	The newly created Ruleset.

# createSponsorsListing &

Create a GitHub Sponsors profile to allow others to sponsor you or your organization.

#### Input fields for createSponsorsListing

• input (<u>CreateSponsorsListingInput!</u>)

#### Return fields for createSponsorsListing

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
sponsorsListing ( <u>SponsorsListing</u> )	The new GitHub Sponsors profile.

# createSponsorsTier ∂

Create a new payment tier for your GitHub Sponsors profile.

#### Input fields for createSponsorsTier

• input (<a href="mailto:CreateSponsorsTierInput!">CreateSponsorsTierInput!</a>)

### Return fields for createSponsorsTier

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>sponsorsTier ( SponsorsTier )</pre>	The new tier.

# createSponsorship ∂

Start a new sponsorship of a maintainer in GitHub Sponsors, or reactivate a past sponsorship.

#### Input fields for createSponsorship

• input ( <a href="mailto:CreateSponsorshipInput">CreateSponsorshipInput!</a>)

#### Return fields for createSponsorship

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
sponsorship (Sponsorship)	The sponsorship that was started.

# createSponsorships @

Make many one-time sponsorships for different sponsorable users or organizations at once. Can only sponsor those who have a public GitHub Sponsors profile.

#### Input fields for createSponsorships

• input (<a href="mailto:CreateSponsorshipsInput!">CreateSponsorshipsInput!</a>)

#### Return fields for createSponsorships

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
sponsorables ( <a href="mailto:ISponsorable!">[Sponsorable!]</a> )	The users and organizations who received a sponsorship.

# createTeamDiscussion ∂

Creates a new team discussion.

### Input fields for createTeamDiscussion

• input ( <a href="mailto:CreateTeamDiscussionInput">CreateTeamDiscussionInput</a>! )

#### Return fields for createTeamDiscussion

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
teamDiscussion ( TeamDiscussion )	The new discussion.  Deprecation notice  teamDiscussion is deprecated.  The Team Discussions feature is deprecated in favor of Organization Discussions. Follow the guide at https://github.blog/changelog/2023-02-08-sunset-notice-team-discussions/ to find a

01 UTC.

suitable replacement. Removal on 2024-07-

# createTeamDiscussionComment ₽

Creates a new team discussion comment.

#### Input fields for createTeamDiscussionComment

• input ( <a href="mailto:CreateTeamDiscussionCommentInput!">CreateTeamDiscussionCommentInput!</a>)

#### Return fields for createTeamDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>teamDiscussionComment ( TeamDiscussionComment )</pre>	The new comment.  Deprecation notice  teamDiscussionComment is deprecated.  The Team Discussions feature is deprecated in favor of Organization Discussions. Follow the guide at https://github.blog/changelog/2023-02-08- sunset-notice-team-discussions/ to find a suitable replacement. Removal on 2024-07- 01 UTC.

# declineTopicSuggestion &

Rejects a suggested topic for the repository.

### Input fields for declineTopicSuggestion

• input ( <u>DeclineTopicSuggestionInput!</u> )

#### Return fields for declineTopicSuggestion

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
topic ( <u>Topic</u> )	The declined topic.

# deleteBranchProtectionRule @

Delete a branch protection rule.

#### Input fields for deleteBranchProtectionRule

• input ( <u>DeleteBranchProtectionRuleInput!</u> )

#### Return fields for deleteBranchProtectionRule

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteDeployment @

Deletes a deployment.

### Input fields for deleteDeployment

• input ( <a href="DeleteDeploymentInput!">DeleteDeploymentInput!</a>)

#### Return fields for deleteDeployment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteDiscussion @

Delete a discussion and all of its replies.

#### Input fields for deleteDiscussion

• input ( <a href="DeleteDiscussionInput">DeleteDiscussionInput</a>!)

#### Return fields for deleteDiscussion

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that was just deleted.

# deleteDiscussionComment &

Delete a discussion comment. If it has replies, wipe it instead.

### Input fields for deleteDiscussionComment

• input ( <u>DeleteDiscussionCommentInput!</u> )

#### Return fields for deleteDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteEnvironment @

Deletes an environment.

#### Input fields for deleteEnvironment

• input ( <a href="DeleteEnvironmentInput!">DeleteEnvironmentInput!</a>)

#### Return fields for deleteEnvironment

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# deleteIpAllowListEntry &

Deletes an IP allow list entry.

#### Input fields for deleteIpAllowListEntry

• input (<u>DeleteIpAllowListEntryInput!</u>)

## Return fields for deleteIpAllowListEntry

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>ipAllowListEntry ( <u>IpAllowListEntry</u> )</pre>	The IP allow list entry that was deleted.

### deletelssue &

Deletes an Issue object.

#### Input fields for deleteIssue

• input ( <a href="DeleteIssueInput!">DeleteIssueInput!</a>)

# Return fields for deleteIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( Repository )	The repository the issue belonged to.

## deletelssueComment &

Deletes an IssueComment object.

#### Input fields for deleteIssueComment

• input ( <u>DeleteIssueCommentInput!</u> )

#### Return fields for deleteIssueComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

### deleteLabel @

Deletes a label.

#### **Preview notice**

deleteLabel is available under the <u>Labels preview</u>. During the preview period, the API may change without notice.

#### Input fields for deleteLabel

• input ( <a href="DeleteLabelInput!">DeleteLabelInput!</a>)

#### Return fields for deleteLabel

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteLinkedBranch @

Unlink a branch from an issue.

#### Input fields for deleteLinkedBranch

• input ( <a href="DeleteLinkedBranchInput">DeleteLinkedBranchInput</a>!)

#### Return fields for deleteLinkedBranch

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue the linked branch was unlinked from.

# deletePackageVersion &

Delete a package version.

#### **Preview notice**

deletePackageVersion is available under the <u>Access to package version deletion preview</u>. During the preview period, the API may change without notice.

#### Input fields for deletePackageVersion

• input ( <u>DeletePackageVersionInput!</u> )

#### Return fields for deletePackageVersion

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
success ( <u>Boolean</u> )	Whether or not the operation succeeded.

# deleteProject &

Deletes a project.

#### Input fields for deleteProject

• input ( <a href="DeleteProjectInput">DeleteProjectInput!</a>)

#### Return fields for deleteProject

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
owner ( <a href="Project0wner">Project0wner</a> )	The repository or organization the project was removed from.

# deleteProjectCard @

Deletes a project card.

# Input fields for deleteProjectCard

• input ( <a href="DeleteProjectCardInput!">DeleteProjectCardInput!</a>)

#### Return fields for deleteProjectCard

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

column ( <a href="ProjectColumn">ProjectColumn</a> )	The column the deleted card was in.
deletedCardId ( ID )	The deleted card ID.

# deleteProjectColumn &

Deletes a project column.

#### Input fields for deleteProjectColumn

• input ( <u>DeleteProjectColumnInput!</u> )

### Return fields for deleteProjectColumn

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deletedColumnId ( ID )	The deleted column ID.
project ( Project )	The project the deleted column was in.

# deleteProjectV2 @

Delete a project.

#### Input fields for deleteProjectV2

• input ( <a href="DeleteProjectV2Input">DeleteProjectV2Input</a>! )

#### Return fields for deleteProjectV2

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( ProjectV2 )	The deleted Project.

# deleteProjectV2Field ∂

Delete a project field.

### Input fields for deleteProjectV2Field

• input ( <u>DeleteProjectV2FieldInput!</u> )

# Return fields for deleteProjectV2Field

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the

	mutation.
<pre>projectV2Field ( ProjectV2FieldConfiguration )</pre>	The deleted field.

# deleteProjectV2Item ∂

Deletes an item from a Project.

#### Input fields for deleteProjectV2Item

• input ( <u>DeleteProjectV2ItemInput!</u> )

#### Return fields for deleteProjectV2Item

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deletedItemId ( ID )	The ID of the deleted item.

# deleteProjectV2Workflow @

Deletes a project workflow.

#### Input fields for deleteProjectV2Workflow

• input ( <u>DeleteProjectV2WorkflowInput!</u> )

#### Return fields for deleteProjectV2Workflow

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
deletedWorkflowId ( ID )	The ID of the deleted workflow.
projectV2 ( ProjectV2 )	The project the deleted workflow was in.

# deletePullRequestReview @

Deletes a pull request review.

#### Input fields for deletePullRequestReview

• input ( <a href="DeletePullRequestReviewInput">DeletePullRequestReviewInput</a>! )

#### Return fields for deletePullRequestReview

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deletePullRequestReviewComment @

Deletes a pull request review comment.

#### Input fields for deletePullRequestReviewComment

• input ( <u>DeletePullRequestReviewCommentInput!</u> )

#### Return fields for deletePullRequestReviewComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReview ( PullRequestReview )</pre>	The pull request review the deleted comment belonged to.
<pre>pullRequestReviewComment ( PullRequestReviewComment )</pre>	The deleted pull request review comment.

### deleteRef @

Delete a Git Ref.

#### Input fields for deleteRef

• input ( <a href="DeleteRefInput!">DeleteRefInput!</a>)

# Return fields for deleteRef

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# deleteRepositoryRuleset @

Delete a repository ruleset.

#### Input fields for deleteRepositoryRuleset

• input ( <a href="DeleteRepositoryRulesetInput">DeleteRepositoryRulesetInput</a>! )

#### Return fields for deleteRepositoryRuleset

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteTeamDiscussion @

Deletes a team discussion.

## Input fields for deleteTeamDiscussion

• input ( <a href="DeleteTeamDiscussionInput">DeleteTeamDiscussionInput!</a>)

#### Return fields for deleteTeamDiscussion

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# deleteTeamDiscussionComment &

Deletes a team discussion comment.

#### Input fields for deleteTeamDiscussionComment

• input ( <u>DeleteTeamDiscussionCommentInput!</u> )

## Return fields for deleteTeamDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# deleteVerifiableDomain @

Deletes a verifiable domain.

#### Input fields for deleteVerifiableDomain

• input (<u>DeleteVerifiableDomainInput!</u>)

### Return fields for deleteVerifiableDomain

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
owner ( <u>VerifiableDomainOwner</u> )	The owning account from which the domain was deleted.

# dequeuePullRequest @

Remove a pull request from the merge queue.

## Input fields for dequeuePullRequest

• input ( <a href="DequeuePullRequestInput!">DequeuePullRequestInput!</a>)

## Return fields for dequeuePullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>mergeQueueEntry ( MergeQueueEntry )</pre>	The merge queue entry of the dequeued pull request.

# disablePullRequestAutoMerge @

Disable auto merge on the given pull request.

### Input fields for disablePullRequestAutoMerge

• input (<u>DisablePullRequestAutoMergeInput!</u>)

# Return fields for disablePullRequestAutoMerge

Name	Description
actor ( <u>Actor</u> )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request auto merge was disabled on.

# dismissPullRequestReview @

Dismisses an approved or rejected pull request review.

## Input fields for dismissPullRequestReview

• input ( <u>DismissPullRequestReviewInput!</u> )

### **Return fields for dismissPullRequestReview**

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReview ( PullRequestReview )</pre>	The dismissed pull request review.

# dismissRepositoryVulnerabilityAlert @

Dismisses the Dependabot alert.

# Input fields for dismissRepositoryVulnerabilityAlert

• input (<u>DismissRepositoryVulnerabilityAlertInput!</u>)

## Return fields for dismissRepositoryVulnerabilityAlert

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repositoryVulnerabilityAlert (RepositoryVulnerabilityAlert)	The Dependabot alert that was dismissed.

# enablePullRequestAutoMerge @

Enable the default auto-merge on a pull request.

# Input fields for enablePullRequestAutoMerge

• input ( <a href="mailto:EnablePullRequestAutoMergeInput!">EnablePullRequestAutoMergeInput!</a>)

#### Return fields for enablePullRequestAutoMerge

Name	Description
actor ( <u>Actor</u> )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request auto-merge was enabled on.

# enqueuePullRequest &

Add a pull request to the merge queue.

#### Input fields for enqueuePullRequest

• input ( <a href="mailto:EnqueuePullRequestInput">EnqueuePullRequestInput!</a>)

# Return fields for enqueuePullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>mergeQueueEntry ( MergeQueueEntry )</pre>	The merge queue entry for the enqueued pull request.

# followOrganization &

Follow an organization.

## Input fields for followOrganization

• input ( FollowOrganizationInput! )

#### Return fields for followOrganization

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organization ( Organization )	The organization that was followed.

# followUser @

Follow a user.

# Input fields for followUser

• input ( FollowUserInput! )

## Return fields for followUser

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
user ( <u>User</u> )	The user that was followed.

# grantEnterpriseOrganizationsMigratorRole @

Grant the migrator role to a user for all organizations under an enterprise account.

## Input fields for grantEnterpriseOrganizationsMigratorRole

• input ( <u>GrantEnterpriseOrganizationsMigratorRoleInput!</u> )

# Return fields for grantEnterpriseOrganizationsMigratorRole

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organizations ( <a href="https://organizationConnection">OrganizationConnection</a> )	The organizations that had the migrator role applied to for the given user.

# grantMigratorRole &

Grant the migrator role to a user or a team.

## Input fields for grantMigratorRole

• input ( <a href="mailto:GrantMigratorRoleInput">GrantMigratorRoleInput!</a>)

## Return fields for grantMigratorRole

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
success ( <u>Boolean</u> )	Did the operation succeed?.

# importProject @

Creates a new project by importing columns and a list of issues/PRs.

#### **Preview notice**

importProject is available under the <u>Import project preview</u>. During the preview period, the API may change without notice.

## Input fields for importProject

• input (<a href="ImportProjectInput">ImportProjectInput!</a>)

## Return fields for importProject

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
project ( Project )	The new Project!.

# inviteEnterpriseAdmin ∂

Invite someone to become an administrator of the enterprise.

## Input fields for inviteEnterpriseAdmin

• input (<u>InviteEnterpriseAdminInput!</u>)

## Return fields for inviteEnterpriseAdmin

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
invitation ( <a href="EnterpriseAdministratorInvitation"><u>EnterpriseAdministratorInvitation</u></a> )	The created enterprise administrator invitation.

# linkProjectV2ToRepository *∂*

Links a project to a repository.

# Input fields for linkProjectV2ToRepository

• input (<u>LinkProjectV2ToRepositoryInput!</u>)

## Return fields for linkProjectV2ToRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( <u>Repository</u> )	The repository the project is linked to.

# linkProjectV2ToTeam ∂

Links a project to a team.

# Input fields for linkProjectV2ToTeam

• input (LinkProjectV2ToTeamInput!)

## Return fields for linkProjectV2ToTeam

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
team ( Team )	The team the project is linked to.

# linkRepositoryToProject ∂

Creates a repository link for a project.

## Input fields for linkRepositoryToProject

• input (<u>LinkRepositoryToProjectInput!</u>)

# Return fields for linkRepositoryToProject

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
project ( Project )	The linked Project.
repository ( Repository )	The linked Repository.

# lockLockable @

Lock a lockable object.

## Input fields for lockLockable

• input (<u>LockLockableInput!</u>)

#### Return fields for lockLockable

Name	Description
actor ( <u>Actor</u> )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
lockedRecord ( Lockable )	The item that was locked.

# markDiscussionCommentAsAnswer @

Mark a discussion comment as the chosen answer for discussions in an answerable category.

## Input fields for markDiscussionCommentAsAnswer

• input ( <a href="MarkDiscussionCommentAsAnswerInput">MarkDiscussionCommentAsAnswerInput</a>! )

#### Return fields for markDiscussionCommentAsAnswer

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that includes the chosen comment.

# markFileAsViewed @

Mark a pull request file as viewed.

## Input fields for markFileAsViewed

• input ( <a href="MarkFileAsViewedInput">MarkFileAsViewedInput</a>! )

# Return fields for markFileAsViewed

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The updated pull request.

# markProjectV2AsTemplate ∂

Mark a project as a template. Note that only projects which are owned by an Organization can be marked as a template.

## Input fields for markProjectV2AsTemplate

• input (MarkProjectV2AsTemplateInput!)

## Return fields for markProjectV2AsTemplate

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( <a href="ProjectV2">ProjectV2</a> )	The project.

# markPullRequestReadyForReview &

Marks a pull request ready for review.

## Input fields for markPullRequestReadyForReview

• input ( <a href="MarkPullRequestReadyForReviewInput">MarkPullRequestReadyForReviewInput</a>! )

## Return fields for markPullRequestReadyForReview

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request that is ready for review.

# mergeBranch @

Merge a head into a branch.

## Input fields for mergeBranch

• input (MergeBranchInput!)

#### Return fields for mergeBranch

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
mergeCommit ( Commit )	The resulting merge Commit.

# mergePullRequest @

Merge a pull request.

# Input fields for mergePullRequest

• input ( <a href="MergePullRequestInput">MergePullRequestInput!</a>)

#### Return fields for mergePullRequest

Name	Description
actor ( Actor )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request that was merged.

# minimizeComment @

Minimizes a comment on an Issue, Commit, Pull Request, or Gist.

## Input fields for minimizeComment

• input ( <a href="MinimizeCommentInput">MinimizeCommentInput!</a>)

#### Return fields for minimizeComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
minimizedComment ( <a href="Minimizable">Minimizable</a> )	The comment that was minimized.

# moveProjectCard @

Moves a project card to another place.

## Input fields for moveProjectCard

• input ( <a href="MoveProjectCardInput!">MoveProjectCardInput!</a>)

# Return fields for moveProjectCard

Name	Description
<pre>cardEdge ( ProjectCardEdge )</pre>	The new edge of the moved card.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# moveProjectColumn &

# Input fields for moveProjectColumn

• input ( <a href="MoveProjectColumnInput!">MoveProjectColumnInput!</a>)

#### Return fields for moveProjectColumn

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>columnEdge ( ProjectColumnEdge )</pre>	The new edge of the moved column.

# pinIssue &

Pin an issue to a repository.

# Input fields for pinIssue

• input (<a href="PinIssueInput!">PinIssueInput!</a>)

## **Return fields for pinIssue**

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was pinned.

# publishSponsorsTier ∂

Publish an existing sponsorship tier that is currently still a draft to a GitHub Sponsors profile.

## Input fields for publishSponsorsTier

• input ( <u>PublishSponsorsTierInput!</u> )

## Return fields for publishSponsorsTier

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>sponsorsTier ( SponsorsTier )</pre>	The tier that was published.

# $regenerate {\bf Enterprise Identity Provider Recovery Codes}$



Regenerates the identity provider recovery codes for an enterprise.

# Input fields for regenerateEnterpriseIdentityProviderRecoveryCodes

• input ( <u>RegenerateEnterpriseIdentityProviderRecoveryCodesInput!</u> )

#### Return fields for regenerateEnterpriseIdentityProviderRecoveryCodes

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>identityProvider ( EnterpriseIdentityProvider )</pre>	The identity provider for the enterprise.

# regenerateVerifiableDomainToken &

Regenerates a verifiable domain's verification token.

# Input fields for regenerateVerifiableDomainToken

• input ( <a href="RegenerateVerifiableDomainTokenInput!">RegenerateVerifiableDomainTokenInput!</a>)

#### Return fields for regenerateVerifiableDomainToken

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>verificationToken ( <u>String</u> )</pre>	The verification token that was generated.

# rejectDeployments @

Reject all pending deployments under one or more environments.

#### Input fields for rejectDeployments

• input ( <a href="RejectDeploymentsInput">RejectDeploymentsInput</a>!)

# Return fields for rejectDeployments

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>deployments ( [Deployment!] )</pre>	The affected deployments.

# removeAssigneesFromAssignable @

Removes assignees from an assignable object.

# Input fields for removeAssigneesFromAssignable

• input ( <a href="mailto:RemoveAssigneesFromAssignableInput">RemoveAssigneesFromAssignableInput</a>! )

## Return fields for removeAssigneesFromAssignable

Name	Description
assignable ( <u>Assignable</u> )	The item that was unassigned.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# ${\bf remove Enter prise Admin} \ {\bf \mathscr{D}}$

Removes an administrator from the enterprise.

## Input fields for removeEnterpriseAdmin

• input ( <a href="RemoveEnterpriseAdminInput">RemoveEnterpriseAdminInput</a>!)

#### Return fields for removeEnterpriseAdmin

Name	Description
admin ( <u>User</u> )	The user who was removed as an administrator.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The updated enterprise.
message ( <u>String</u> )	A message confirming the result of removing an administrator.
viewer ( <u>User</u> )	The viewer performing the mutation.

# removeEnterpriseIdentityProvider ∂

Removes the identity provider from an enterprise.

# Input fields for removeEnterpriseIdentityProvider

• input ( RemoveEnterpriseIdentityProviderInput! )

# Return fields for removeEnterpriseIdentityProvider

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>identityProvider ( EnterpriseIdentityProvider )</pre>	The identity provider that was removed from the enterprise.

# removeEnterpriseMember ∂

Removes a user from all organizations within the enterprise.

## Input fields for removeEnterpriseMember

• input ( <a href="RemoveEnterpriseMemberInput">RemoveEnterpriseMemberInput</a>! )

#### Return fields for removeEnterpriseMember

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The updated enterprise.
user ( <u>User</u> )	The user that was removed from the enterprise.
viewer ( <u>User</u> )	The viewer performing the mutation.

# removeEnterpriseOrganization @

Removes an organization from the enterprise.

## Input fields for removeEnterpriseOrganization

• input ( <a href="RemoveEnterpriseOrganizationInput">RemoveEnterpriseOrganizationInput</a>! )

# Return fields for removeEnterpriseOrganization

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The updated enterprise.
organization ( Organization )	The organization that was removed from the enterprise.
viewer ( <u>User</u> )	The viewer performing the mutation.

# removeEnterpriseSupportEntitlement @

Removes a support entitlement from an enterprise member.

## Input fields for removeEnterpriseSupportEntitlement

• input ( <a href="RemoveEnterpriseSupportEntitlementInput">RemoveEnterpriseSupportEntitlementInput</a>! )

# Return fields for removeEnterpriseSupportEntitlement

Name	Description

<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of removing the support entitlement.

# removeLabelsFromLabelable @

Removes labels from a Labelable object.

# Input fields for removeLabelsFromLabelable

• input ( <a href="RemoveLabelsFromLabelableInput">RemoveLabelsFromLabelableInput</a>! )

#### Return fields for removeLabelsFromLabelable

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
labelable ( <u>Labelable</u> )	The Labelable the labels were removed from.

# removeOutsideCollaborator @

Removes outside collaborator from all repositories in an organization.

## Input fields for removeOutsideCollaborator

• input ( <a href="mailto:RemoveOutsideCollaboratorInput!">RemoveOutsideCollaboratorInput!</a>)

#### Return fields for removeOutsideCollaborator

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
removedUser ( <u>User</u> )	The user that was removed as an outside collaborator.

# removeReaction &

Removes a reaction from a subject.

## Input fields for removeReaction

• input ( <a href="RemoveReactionInput">RemoveReactionInput!</a>)

#### Return fields for removeReaction

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the

	mutation.
reaction ( Reaction )	The reaction object.
reactionGroups ( <a href="mailto:IReactionGroup!">IReactionGroup!</a> )	The reaction groups for the subject.
subject ( <u>Reactable</u> )	The reactable subject.

# removeStar @

Removes a star from a Starrable.

# Input fields for removeStar

• input ( <a href="RemoveStarInput">RemoveStarInput!</a>)

#### Return fields for removeStar

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
starrable ( <u>Starrable</u> )	The starrable.

# removeUpvote @

Remove an upvote to a discussion or discussion comment.

## Input fields for removeUpvote

• input ( <a href="RemoveUpvoteInput!">RemoveUpvoteInput!</a>)

# Return fields for removeUpvote

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
subject ( <u>Votable</u> )	The votable subject.

# $\textbf{reopenDiscussion} \ \mathscr{O}$

Reopen a discussion.

## Input fields for reopenDiscussion

• input ( <a href="ReopenDiscussionInput">ReopenDiscussionInput</a>!)

# Return fields for reopenDiscussion

Name Description

<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that was reopened.

# reopenIssue 🔗

Reopen a issue.

# Input fields for reopenIssue

• input (ReopenIssueInput!)

# Return fields for reopenIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was opened.

# reopenPullRequest @

Reopen a pull request.

# Input fields for reopenPullRequest

• input (ReopenPullRequestInput!)

# Return fields for reopenPullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
pullRequest ( PullRequest )	The pull request that was reopened.

# requestReviews @

Set review requests on a pull request.

## Input fields for requestReviews

• input ( <a href="RequestReviewsInput">RequestReviewsInput</a>! )

# Return fields for requestReviews

Name	Description
actor (Actor)	Identifies the actor who performed the event.
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the

	mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request that is getting requests.
requestedReviewersEdge ( <u>UserEdge</u> )	The edge from the pull request to the requested reviewers.

# rerequestCheckSuite @

Rerequests an existing check suite.

## Input fields for rerequestCheckSuite

• input ( <a href="RerequestCheckSuiteInput!">RerequestCheckSuiteInput!</a>)

# Return fields for rerequestCheckSuite

Name	Description
<pre>checkSuite ( CheckSuite )</pre>	The requested check suite.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# resolveReviewThread @

Marks a review thread as resolved.

#### Input fields for resolveReviewThread

• input ( <a href="ResolveReviewThreadInput!">ResolveReviewThreadInput!</a>)

#### Return fields for resolveReviewThread

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
thread ( <a href="PullRequestReviewThread">PullRequestReviewThread</a> )	The thread to resolve.

# retireSponsorsTier @

Retire a published payment tier from your GitHub Sponsors profile so it cannot be used to start new sponsorships.

#### Input fields for retireSponsorsTier

• input ( <a href="RetireSponsorsTierInput!">RetireSponsorsTierInput!</a>)

#### Return fields for retireSponsorsTier

Name	Description

<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>sponsorsTier ( SponsorsTier )</pre>	The tier that was retired.

# revertPullRequest &

Create a pull request that reverts the changes from a merged pull request.

## Input fields for revertPullRequest

• input ( <a href="RevertPullRequestInput">RevertPullRequestInput</a>! )

## Return fields for revertPullRequest

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The pull request that was reverted.
revertPullRequest ( <u>PullRequest</u> )	The new pull request that reverts the input pull request.

# revokeEnterpriseOrganizationsMigratorRole &

Revoke the migrator role to a user for all organizations under an enterprise account.

# Input fields for revokeEnterpriseOrganizationsMigratorRole

• input (RevokeEnterpriseOrganizationsMigratorRoleInput!)

## Return fields for revokeEnterpriseOrganizationsMigratorRole

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organizations ( <a href="https://organizationConnection">OrganizationConnection</a> )	The organizations that had the migrator role revoked for the given user.

# revokeMigratorRole @

Revoke the migrator role from a user or a team.

#### Input fields for revokeMigratorRole

• input ( <a href="RevokeMigratorRoleInput">RevokeMigratorRoleInput</a>!)

#### Return fields for revokeMigratorRole

Name Description

<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
success ( <u>Boolean</u> )	Did the operation succeed?.

# setEnterpriseIdentityProvider @

Creates or updates the identity provider for an enterprise.

# Input fields for setEnterpriseIdentityProvider

• input (<u>SetEnterpriseIdentityProviderInput!</u>)

## Return fields for setEnterpriseIdentityProvider

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>identityProvider ( EnterpriseIdentityProvider )</pre>	The identity provider for the enterprise.

# setOrganizationInteractionLimit $\mathscr O$

Set an organization level interaction limit for an organization's public repositories.

# Input fields for setOrganizationInteractionLimit

• input ( <u>SetOrganizationInteractionLimitInput!</u> )

#### Return fields for setOrganizationInteractionLimit

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organization ( <u>Organization</u> )	The organization that the interaction limit was set for.

# setRepositoryInteractionLimit &

Sets an interaction limit setting for a repository.

# Input fields for setRepositoryInteractionLimit

• input (<u>SetRepositoryInteractionLimitInput!</u>)

#### Return fields for setRepositoryInteractionLimit

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation

	mutation.
repository ( Repository )	The repository that the interaction limit was set
	for.

# setUserInteractionLimit @

Set a user level interaction limit for an user's public repositories.

## Input fields for setUserInteractionLimit

• input (<u>SetUserInteractionLimitInput!</u>)

#### Return fields for setUserInteractionLimit

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
user ( <u>User</u> )	The user that the interaction limit was set for.

# startOrganizationMigration &

Starts a GitHub Enterprise Importer organization migration.

#### Input fields for startOrganizationMigration

• input (<u>StartOrganizationMigrationInput!</u>)

# Return fields for startOrganizationMigration

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
orgMigration ( OrganizationMigration )	The new organization migration.

# startRepositoryMigration @

Starts a GitHub Enterprise Importer (GEI) repository migration.

## Input fields for startRepositoryMigration

• input (<u>StartRepositoryMigrationInput!</u>)

### Return fields for startRepositoryMigration

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repositorvMigration ( RepositorvMigration )	The new repository migration.

# submitPullRequestReview @

Submits a pending pull request review.

# Input fields for submitPullRequestReview

• input (<u>SubmitPullRequestReviewInput!</u>)

## Return fields for submitPullRequestReview

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReview ( <u>PullRequestReview</u> )</pre>	The submitted pull request review.

# transferEnterpriseOrganization &

Transfer an organization from one enterprise to another enterprise.

## Input fields for transferEnterpriseOrganization

• input (<u>TransferEnterpriseOrganizationInput!</u>)

## Return fields for transferEnterpriseOrganization

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organization ( Organization )	The organization for which a transfer was initiated.

# transferIssue &

Transfer an issue to a different repository.

# Input fields for transferIssue

• input (<u>TransferIssueInput!</u>)

#### Return fields for transferIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was transferred.

# unarchiveProjectV2Item @

Unarchives a ProjectV2Item.

# Input fields for unarchiveProjectV2Item

• input (<u>UnarchiveProjectV2ItemInput!</u>)

## Return fields for unarchiveProjectV2Item

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>item ( ProjectV2Item )</pre>	The item unarchived from the project.

# unarchiveRepository @

Unarchives a repository.

## Input fields for unarchiveRepository

• input (<u>UnarchiveRepositoryInput!</u>)

# **Return fields for unarchiveRepository**

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( <u>Repository</u> )	The repository that was unarchived.

# unfollowOrganization @

Unfollow an organization.

# Input fields for unfollowOrganization

• input (<u>UnfollowOrganizationInput!</u>)

#### Return fields for unfollowOrganization

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
organization ( Organization )	The organization that was unfollowed.

# unfollowUser @

Unfollow a user.

## Input fields for unfollowUser

• input (<u>UnfollowUserInput!</u>)

#### Return fields for unfollowUser

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
user ( <u>User</u> )	The user that was unfollowed.

# unlinkProjectV2FromRepository @

Unlinks a project from a repository.

# Input fields for unlinkProjectV2FromRepository

• input (<u>UnlinkProjectV2FromRepositoryInput!</u>)

## Return fields for unlinkProjectV2FromRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( <a href="Repository">Repository</a> )	The repository the project is no longer linked to.

# unlinkProjectV2FromTeam @

Unlinks a project to a team.

#### Input fields for unlinkProjectV2FromTeam

• input (<u>UnlinkProjectV2FromTeamInput!</u>)

# Return fields for unlinkProjectV2FromTeam

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
team ( <u>Team</u> )	The team the project is unlinked from.

# unlinkRepositoryFromProject @

Deletes a repository link from a project.

## Input fields for unlinkRepositoryFromProject

• input (<u>UnlinkRepositoryFromProjectInput!</u>)

# Return fields for unlinkRepositoryFromProject

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
project ( Project )	The linked Project.
repository ( <u>Repository</u> )	The linked Repository.

# unlockLockable @

Unlock a lockable object.

## Input fields for unlockLockable

• input (<u>UnlockLockableInput!</u>)

#### Return fields for unlockLockable

Name	Description
actor ( <u>Actor</u> )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
unlockedRecord ( Lockable )	The item that was unlocked.

# unmarkDiscussionCommentAsAnswer @

Unmark a discussion comment as the chosen answer for discussions in an answerable category.

#### Input fields for unmarkDiscussionCommentAsAnswer

• input (<u>UnmarkDiscussionCommentAsAnswerInput!</u>)

# Return fields for unmarkDiscussionCommentAsAnswer

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The discussion that includes the comment.

# unmarkFileAsViewed @

Unmark a pull request file as viewed.

# Input fields for unmarkFileAsViewed

• input (<u>UnmarkFileAsViewedInput!</u>)

#### Return fields for unmarkFileAsViewed

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The updated pull request.

# unmarkIssueAsDuplicate @

Unmark an issue as a duplicate of another issue.

## Input fields for unmarkIssueAsDuplicate

• input (<u>UnmarkIssueAsDuplicateInput!</u>)

#### Return fields for unmarkIssueAsDuplicate

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>duplicate ( <u>IssueOrPullRequest</u> )</pre>	The issue or pull request that was marked as a duplicate.

# unmarkProjectV2AsTemplate ∂

Unmark a project as a template.

# Input fields for unmarkProjectV2AsTemplate

• input (<a href="UnmarkProjectV2AsTemplateInput">UnmarkProjectV2AsTemplateInput</a>!)

#### Return fields for unmarkProjectV2AsTemplate

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( ProjectV2 )	The project.

# unminimizeComment ₽

Unminimizes a comment on an Issue, Commit, Pull Request, or Gist.

# Input fields for unminimizeComment

• input (<u>UnminimizeCommentInput!</u>)

#### Return fields for unminimizeComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
unminimizedComment ( <u>Minimizable</u> )	The comment that was unminimized.

# unpinIssue 🔗

Unpin a pinned issue from a repository.

# Input fields for unpinIssue

• input (<u>UnpinIssueInput!</u>)

#### Return fields for unpinIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue that was unpinned.

# unresolveReviewThread @

Marks a review thread as unresolved.

# Input fields for unresolveReviewThread

• input (<u>UnresolveReviewThreadInput!</u>)

## Return fields for unresolveReviewThread

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
thread ( <a href="PullRequestReviewThread">PullRequestReviewThread</a> )	The thread to resolve.

# updateBranchProtectionRule &

Update a branch protection rule.

## Input fields for updateBranchProtectionRule

• input (<u>UpdateBranchProtectionRuleInput!</u>)

# Return fields for updateBranchProtectionRule

Name	Description
<pre>branchProtectionRule ( <u>BranchProtectionRule</u> )</pre>	The newly created BranchProtectionRule.
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

# updateCheckRun @

Update a check run.

# Input fields for updateCheckRun

• input (<u>UpdateCheckRunInput!</u>)

## Return fields for updateCheckRun

Name	Description
checkRun ( <u>CheckRun</u> )	The updated check run.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# updateCheckSuitePreferences ₽

Modifies the settings of an existing check suite.

# Input fields for updateCheckSuitePreferences

• input (<u>UpdateCheckSuitePreferencesInput!</u>)

#### Return fields for updateCheckSuitePreferences

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( Repository )	The updated repository.

# updateDiscussion &

Update a discussion.

# Input fields for updateDiscussion

• input (<u>UpdateDiscussionInput!</u>)

#### Return fields for updateDiscussion

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
discussion ( <u>Discussion</u> )	The modified discussion.

# updateDiscussionComment &

Update the contents of a comment on a Discussion.

#### Input fields for updateDiscussionComment

• input (<u>UpdateDiscussionCommentInput!</u>)

#### Return fields for updateDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>comment ( <u>DiscussionComment</u> )</pre>	The modified discussion comment.

# updateEnterpriseAdministratorRole &

Updates the role of an enterprise administrator.

#### Input fields for updateEnterpriseAdministratorRole

• input (<u>UpdateEnterpriseAdministratorRoleInput!</u>)

# Return fields for updateEnterpriseAdministratorRole

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of changing the administrator's role.

# updateEnterpriseAllowPrivateRepositoryForkingSett ing ${\mathscr O}$

Sets whether private repository forks are enabled for an enterprise.

## Input fields for updateEnterpriseAllowPrivateRepositoryForkingSetting

• input ( <a href="UpdateEnterpriseAllowPrivateRepositoryForkingSettingInput!">UpdateEnterpriseAllowPrivateRepositoryForkingSettingInput!</a> )

#### Return fields for updateEnterpriseAllowPrivateRepositoryForkingSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The enterprise with the updated allow private repository forking setting.
message ( <u>String</u> )	A message confirming the result of updating the allow private repository forking setting.

# updateEnterpriseDefaultRepositoryPermissionSettin g ₽

Sets the base repository permission for organizations in an enterprise.

## Input fields for updateEnterpriseDefaultRepositoryPermissionSetting

• input ( <a href="UpdateEnterpriseDefaultRepositoryPermissionSettingInput">UpdateEnterpriseDefaultRepositoryPermissionSettingInput</a>! )

#### Return fields for updateEnterpriseDefaultRepositoryPermissionSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated base repository permission setting.
message ( <u>String</u> )	A message confirming the result of updating the base repository permission setting.

# updateEnterpriseMembersCanChangeRepositoryVisi bilitySetting *♂*

Sets whether organization members with admin permissions on a repository can change repository visibility.

### Input fields for updateEnterpriseMembersCanChangeRepositoryVisibilitySetting

input ( <u>UpdateEnterpriseMembersCanChangeRepositoryVisibilitySettingInput!</u> )

# Return fields for updateEnterpriseMembersCanChangeRepositoryVisibilitySetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated members can change repository visibility setting.

A message confirming the result of updating the members can change repository visibility setting.

# updateEnterpriseMembersCanCreateRepositoriesSet ting <a>e</a>

Sets the members can create repositories setting for an enterprise.

#### Input fields for updateEnterpriseMembersCanCreateRepositoriesSetting

• input ( <u>UpdateEnterpriseMembersCanCreateRepositoriesSettingInput!</u> )

#### Return fields for updateEnterpriseMembersCanCreateRepositoriesSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The enterprise with the updated members can create repositories setting.
message (String)	A message confirming the result of updating the members can create repositories setting.

# updateEnterpriseMembersCanDeleteIssuesSetting ₽

Sets the members can delete issues setting for an enterprise.

# Input fields for updateEnterpriseMembersCanDeleteIssuesSetting

• input (<u>UpdateEnterpriseMembersCanDeleteIssuesSettingInput!</u>)

#### Return fields for updateEnterpriseMembersCanDeleteIssuesSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated members can delete issues setting.
message ( <u>String</u> )	A message confirming the result of updating the members can delete issues setting.

# updateEnterpriseMembersCanDeleteRepositoriesSet ting @

Sets the members can delete repositories setting for an enterprise.

#### Input fields for updateEnterpriseMembersCanDeleteRepositoriesSetting

• input ( <u>UpdateEnterpriseMembersCanDeleteRepositoriesSettingInput!</u> )

#### Return fields for updateEnterpriseMembersCanDeleteRepositoriesSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated members can delete repositories setting.
message ( <u>String</u> )	A message confirming the result of updating the members can delete repositories setting.

# $\label{lem:continuite} update \textbf{EnterpriseMembersCanInviteCollaboratorsSet} \\ ting \ \textit{$\mathscr{O}$}$

Sets whether members can invite collaborators are enabled for an enterprise.

## Input fields for updateEnterpriseMembersCanInviteCollaboratorsSetting

• input ( <a href="UpdateEnterpriseMembersCanInviteCollaboratorsSettingInput!"><u>UpdateEnterpriseMembersCanInviteCollaboratorsSettingInput!</u></a>)

### Return fields for updateEnterpriseMembersCanInviteCollaboratorsSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated members can invite collaborators setting.
message ( <u>String</u> )	A message confirming the result of updating the members can invite collaborators setting.

# updateEnterpriseMembersCanMakePurchasesSettin g ∂

Sets whether or not an organization admin can make purchases.

#### Input fields for updateEnterpriseMembersCanMakePurchasesSetting

• input (UpdateEnterpriseMembersCanMakePurchasesSettingInput!)

## Return fields for updateEnterpriseMembersCanMakePurchasesSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The enterprise with the updated members can make purchases setting.

# updateEnterpriseMembersCanUpdateProtectedBranc hesSetting *∂*

Sets the members can update protected branches setting for an enterprise.

## Input fields for update Enterprise Members CanUpdate Protected Branches Setting

• input (<u>UpdateEnterpriseMembersCanUpdateProtectedBranchesSettingInput!</u>)

#### Return fields for updateEnterpriseMembersCanUpdateProtectedBranchesSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The enterprise with the updated members can update protected branches setting.
message ( <u>String</u> )	A message confirming the result of updating the members can update protected branches setting.

# updateEnterpriseMembersCanViewDependencyInsig htsSetting @

Sets the members can view dependency insights for an enterprise.

#### Input fields for updateEnterpriseMembersCanViewDependencyInsightsSetting

• input ( <a href="UpdateEnterpriseMembersCanViewDependencyInsightsSettingInput!">UpdateEnterpriseMembersCanViewDependencyInsightsSettingInput!</a> )

# Return fields for updateEnterpriseMembersCanViewDependencyInsightsSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
enterprise (Enterprise)	The enterprise with the updated members can view dependency insights setting.
message ( <u>String</u> )	A message confirming the result of updating the members can view dependency insights setting.

# updateEnterpriseOrganizationProjectsSetting @

Sets whether organization projects are enabled for an enterprise.

#### Input fields for updateEnterpriseOrganizationProjectsSetting

• input (<u>UpdateEnterpriseOrganizationProjectsSettingInput!</u>)

## Return fields for updateEnterpriseOrganizationProjectsSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated organization projects setting.
message ( <u>String</u> )	A message confirming the result of updating the organization projects setting.

# updateEnterpriseOwnerOrganizationRole &

Updates the role of an enterprise owner with an organization.

# Input fields for updateEnterpriseOwnerOrganizationRole

• input (<u>UpdateEnterpriseOwnerOrganizationRoleInput!</u>)

### Return fields for updateEnterpriseOwnerOrganizationRole

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of changing the owner's organization role.

# updateEnterpriseProfile ∂

Updates an enterprise's profile.

#### Input fields for updateEnterpriseProfile

• input ( <a href="UpdateEnterpriseProfileInput">UpdateEnterpriseProfileInput</a>! )

# Return fields for updateEnterpriseProfile

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>enterprise ( Enterprise )</pre>	The updated enterprise.

# $update Enterprise Repository Projects Setting \ \mathscr{O}$

Sets whether repository projects are enabled for a enterprise.

## Input fields for updateEnterpriseRepositoryProjectsSetting

• input ( <a href="UpdateEnterpriseRepositoryProjectsSettingInput!">UpdateEnterpriseRepositoryProjectsSettingInput!</a> )

#### Return fields for updateEnterpriseRepositoryProjectsSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated repository projects setting.
message (String)	A message confirming the result of updating the repository projects setting.

# updateEnterpriseTeamDiscussionsSetting ₽

Sets whether team discussions are enabled for an enterprise.

## Input fields for updateEnterpriseTeamDiscussionsSetting

• input (<u>UpdateEnterpriseTeamDiscussionsSettingInput!</u>)

#### Return fields for updateEnterpriseTeamDiscussionsSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
enterprise ( Enterprise )	The enterprise with the updated team discussions setting.
message ( <u>String</u> )	A message confirming the result of updating the team discussions setting.

# $\label{lem:continuous} \mbox{ updateEnterpriseTwoFactorAuthenticationRequiredS } \\ \mbox{ etting } \mathscr{P}$

Sets whether two factor authentication is required for all users in an enterprise.

## Input fields for update Enterprise TwoFactorAuthenticationRequiredSetting

input ( <u>UpdateEnterpriseTwoFactorAuthenticationRequiredSettingInput!</u> )

## Return fields for updateEnterpriseTwoFactorAuthenticationRequiredSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.

enterprise ( Enterprise )	The enterprise with the updated two factor authentication required setting.
message ( <u>String</u> )	A message confirming the result of updating the two factor authentication required setting.

# updateEnvironment ∂

Updates an environment.

## Input fields for updateEnvironment

• input ( <a href="UpdateEnvironmentInput!">UpdateEnvironmentInput!</a>)

# Return fields for updateEnvironment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
environment ( Environment )	The updated environment.

# updateIpAllowListEnabledSetting @

Sets whether an IP allow list is enabled on an owner.

# Input fields for updateIpAllowListEnabledSetting

• input ( <a href="UpdateIpAllowListEnabledSettingInput!">UpdateIpAllowListEnabledSettingInput!</a> )

## Return fields for updateIpAllowListEnabledSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
owner ( <a href="mailto:IpAllowListOwner">IpAllowListOwner</a> )	The IP allow list owner on which the setting was updated.

# updateIpAllowListEntry ∂

Updates an IP allow list entry.

## Input fields for updateIpAllowListEntry

• input (<u>UpdateIpAllowListEntryInput!</u>)

## Return fields for updateIpAllowListEntry

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the

	mutation.
inAllowListEntry (InAllowListEntry)	The IP allow list entry that was updated.

# $updateIpAllowListForInstalledAppsEnabledSetting \ {\it \it P}$

Sets whether IP allow list configuration for installed GitHub Apps is enabled on an owner.

## Input fields for updateIpAllowListForInstalledAppsEnabledSetting

• input (<a href="UpdateIpAllowListForInstalledAppsEnabledSettingInput!">UpdateIpAllowListForInstalledAppsEnabledSettingInput!</a>)

# Return fields for updateIpAllowListForInstalledAppsEnabledSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
owner ( <u>IpAllowListOwner</u> )	The IP allow list owner on which the setting was updated.

# updateIssue @

Updates an Issue.

#### Input fields for updateIssue

• input (<u>UpdateIssueInput!</u>)

#### Return fields for updateIssue

Name	Description
actor ( Actor )	Identifies the actor who performed the event.
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
issue ( <u>Issue</u> )	The issue.

# updateIssueComment &

Updates an IssueComment object.

#### Input fields for updateIssueComment

• input (<u>UpdateIssueCommentInput!</u>)

## Return fields for updateIssueComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the

# updateLabel @

Updates an existing label.

#### **Preview notice**

updateLabel is available under the <u>Labels preview</u>. During the preview period, the API may change without notice.

#### Input fields for updateLabel

• input (<u>UpdateLabelInput!</u>)

#### Return fields for updateLabel

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
label ( <u>Label</u> )	The updated label.

# updateNotificationRestrictionSetting &

Update the setting to restrict notifications to only verified or approved domains available to an owner.

## Input fields for updateNotificationRestrictionSetting

• input (<u>UpdateNotificationRestrictionSettingInput!</u>)

#### Return fields for updateNotificationRestrictionSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
owner ( <a href="VerifiableDomainOwner">VerifiableDomainOwner</a> )	The owner on which the setting was updated.

# $\label{lowPrivateRepositoryForkingS} \ \ \text{etting} \ \ \mathscr{O}$

Sets whether private repository forks are enabled for an organization.

## Input fields for updateOrganizationAllowPrivateRepositoryForkingSetting

• input ( <u>UpdateOrganizationAllowPrivateRepositoryForkingSettingInput!</u> )

## Return fields for updateOrganizationAllowPrivateRepositoryForkingSetting

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of updating the allow private repository forking setting.
organization ( Organization )	The organization with the updated allow private repository forking setting.

# updateOrganizationWebCommitSignoffSetting @

Sets whether contributors are required to sign off on web-based commits for repositories in an organization.

# Input fields for updateOrganizationWebCommitSignoffSetting

• input ( <a href="UpdateOrganizationWebCommitSignoffSettingInput!">UpdateOrganizationWebCommitSignoffSettingInput!</a> )

# Return fields for updateOrganizationWebCommitSignoffSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of updating the web commit signoff setting.
organization ( Organization )	The organization with the updated web commit signoff setting.

# updateProject @

Updates an existing project.

#### Input fields for updateProject

• input (<u>UpdateProjectInput!</u>)

# Return fields for updateProject

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
project ( Project )	The updated project.

# updateProjectCard ∂

Updates an existing project card.

# Input fields for updateProjectCard

• input ( <a href="UpdateProjectCardInput!">UpdateProjectCardInput!</a>)

## Return fields for updateProjectCard

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectCard ( ProjectCard )</pre>	The updated ProjectCard.

# updateProjectColumn @

Updates an existing project column.

# Input fields for updateProjectColumn

• input (<u>UpdateProjectColumnInput!</u>)

## Return fields for updateProjectColumn

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>projectColumn ( ProjectColumn )</pre>	The updated project column.

# updateProjectV2 ∂

Updates an existing project (beta).

## Input fields for updateProjectV2

• input (<u>UpdateProjectV2Input!</u>)

# Return fields for updateProjectV2

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
projectV2 ( ProjectV2 )	The updated Project.

# updateProjectV2Collaborators &

Update the collaborators on a team or a project.

#### Input fields for updateProjectV2Collaborators

• input ( <a href="UpdateProjectV2CollaboratorsInput">UpdateProjectV2CollaboratorsInput</a>! )

## Return fields for updateProjectV2Collaborators

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
collaborators ( <a href="ProjectV2ActorConnection">ProjectV2ActorConnection</a> )	The collaborators granted a role.

# updateProjectV2DraftIssue &

Updates a draft issue within a Project.

## Input fields for updateProjectV2DraftIssue

• input (<u>UpdateProjectV2DraftIssueInput!</u>)

#### Return fields for updateProjectV2DraftIssue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
draftIssue ( <u>DraftIssue</u> )	The draft issue updated in the project.

# updateProjectV2ItemFieldValue &

This mutation updates the value of a field for an item in a Project. Currently only single-select, text, number, date, and iteration fields are supported.

#### Input fields for updateProjectV2ItemFieldValue

• input ( <a href="UpdateProjectV2ItemFieldValueInput!"><u>UpdateProjectV2ItemFieldValueInput!</u></a>)

# Return fields for updateProjectV2ItemFieldValue

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>projectV2Item ( ProjectV2Item )</pre>	The updated item.

# updateProjectV2ItemPosition ∂

This mutation updates the position of the item in the project, where the position represents the priority of an item.

# Input fields for updateProjectV2ItemPosition

• input (<u>UpdateProjectV2ItemPositionInput!</u>)

## Return fields for updateProjectV2ItemPosition

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>items ( ProjectV2ItemConnection )</pre>	The items in the new order.

# updatePullRequest @

Update a pull request.

# Input fields for updatePullRequest

• input ( <a href="UpdatePullRequestInput">UpdatePullRequestInput</a>! )

## Return fields for updatePullRequest

Name	Description
actor ( <u>Actor</u> )	Identifies the actor who performed the event.
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The updated pull request.

# updatePullRequestBranch @

Merge or Rebase HEAD from upstream branch into pull request branch.

# Input fields for updatePullRequestBranch

• input ( <a href="UpdatePullRequestBranchInput">UpdatePullRequestBranchInput</a>! )

## Return fields for updatePullRequestBranch

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequest ( PullRequest )</pre>	The updated pull request.

# updatePullRequestReview @

Updates the body of a pull request review.

## Input fields for updatePullRequestReview

• input ( <a href="UpdatePullRequestReviewInput">UpdatePullRequestReviewInput</a>! )

## Return fields for updatePullRequestReview

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReview ( PullRequestReview )</pre>	The updated pull request review.

# updatePullRequestReviewComment @

Updates a pull request review comment.

## Input fields for updatePullRequestReviewComment

• input ( <a href="UpdatePullRequestReviewCommentInput">UpdatePullRequestReviewCommentInput</a>! )

#### Return fields for updatePullRequestReviewComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
<pre>pullRequestReviewComment ( PullRequestReviewComment )</pre>	The updated comment.

# updateRef ∂

Update a Git Ref.

## Input fields for updateRef

• input (<u>UpdateRefInput!</u>)

#### Return fields for updateRef

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
ref (Ref)	The updated Ref.

# updateRefs 🔗

Creates, updates and/or deletes multiple refs in a repository.

This mutation takes a list of RefUpdate's and performs these updates on the repository.

All updates are performed atomically, meaning that if one of them is rejected, no other ref will be modified.

If RefUpdate.force is set to true, a non-fast-forward updates for the given reference will be allowed.

#### **Preview notice**

updateRefs is available under the <u>Update refs preview update multiple refs in a single operation</u> <u>preview</u>. During the preview period, the API may change without notice.

## Input fields for updateRefs

• input (<u>UpdateRefsInput!</u>)

#### Return fields for updateRefs

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.

# **updateRepository** *∂*

Update information about a repository.

#### Input fields for updateRepository

• input (<u>UpdateRepositoryInput!</u>)

#### Return fields for updateRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( <u>Repository</u> )	The updated repository.

# updateRepositoryRuleset @

Update a repository ruleset.

#### Input fields for updateRepositoryRuleset

• input ( <a href="UpdateRepositoryRulesetInput">UpdateRepositoryRulesetInput</a>! )

#### Return fields for updateRepositoryRuleset

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>ruleset ( RepositoryRuleset )</pre>	The newly created Ruleset.

# updateRepositoryWebCommitSignoffSetting @

Sets whether contributors are required to sign off on web-based commits for a repository.

## Input fields for updateRepositoryWebCommitSignoffSetting

• input (UpdateRepositoryWebCommitSignoffSettingInput!)

## Return fields for updateRepositoryWebCommitSignoffSetting

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
message ( <u>String</u> )	A message confirming the result of updating the web commit signoff setting.
repository ( Repository )	The updated repository.

# updateSponsorshipPreferences ₽

Change visibility of your sponsorship and opt in or out of email updates from the maintainer.

#### Input fields for updateSponsorshipPreferences

• input (<u>UpdateSponsorshipPreferencesInput!</u>)

# Return fields for updateSponsorshipPreferences

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
sponsorship ( <u>Sponsorship</u> )	The sponsorship that was updated.

# updateSubscription &

Updates the state for subscribable subjects.

## Input fields for updateSubscription

• input (<u>UpdateSubscriptionInput!</u>)

## Return fields for updateSubscription

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
subscribable ( <u>Subscribable</u> )	The input subscribable entity.

# $update Team Discussion \ \mathscr{O}$

Updates a team discussion.

## Input fields for updateTeamDiscussion

• input (<u>UpdateTeamDiscussionInput!</u>)

#### Return fields for updateTeamDiscussion

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
teamDiscussion ( <u>TeamDiscussion</u> )	The updated discussion.

# updateTeamDiscussionComment ∂

Updates a discussion comment.

# Input fields for updateTeamDiscussionComment

• input (<u>UpdateTeamDiscussionCommentInput!</u>)

#### Return fields for updateTeamDiscussionComment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
teamDiscussionComment ( <u>TeamDiscussionComment</u> )	The updated comment.

# updateTeamReviewAssignment &

Updates team review assignment.

#### **Preview notice**

 ${\tt updateTeamReviewAssignment} \ \ is \ available \ under \ the \ \underline{{\tt Team\ review\ assignments\ preview}}. \ During \ the$ 

# Input fields for updateTeamReviewAssignment

• input (<u>UpdateTeamReviewAssignmentInput!</u>)

## Return fields for updateTeamReviewAssignment

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
team ( <u>Team</u> )	The team that was modified.

# updateTeamsRepository *∂*

Update team repository.

## Input fields for updateTeamsRepository

• input (<u>UpdateTeamsRepositoryInput!</u>)

## Return fields for updateTeamsRepository

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
repository ( Repository )	The repository that was updated.
teams ([Team!])	The teams granted permission on the repository.

# updateTopics ∂

Replaces the repository's topics with the given topics.

# Input fields for updateTopics

• input (<u>UpdateTopicsInput!</u>)

## Return fields for updateTopics

Name	Description
<pre>clientMutationId ( <u>String</u> )</pre>	A unique identifier for the client performing the mutation.
<pre>invalidTopicNames ( [String!] )</pre>	Names of the provided topics that are not valid.
repository ( <u>Repository</u> )	The updated repository.

# verifyVerifiableDomain @

Verify that a verifiable domain has the expected DNS record.

# Input fields for verifyVerifiableDomain

• input ( <a href="VerifyVerifiableDomainInput">VerifyVerifiableDomainInput</a>!)

# Return fields for verifyVerifiableDomain

Name	Description
<pre>clientMutationId ( String )</pre>	A unique identifier for the client performing the mutation.
domain ( <u>VerifiableDomain</u> )	The verifiable domain that was verified.

## Legal

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