

Enums

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FileViewedState GistOrderField GistPrivacy GitSignatureState Identity Provider Configuration StateIp Allow List Enabled Setting ValueIpAllowListEntryOrderField Ip Allow List For Installed Apps Enabled Setting ValueIssueClosedStateReason **IssueCommentOrderField** IssueOrderField IssueState IssueStateReason Is sue Time line Item SI tem TypeLabelOrderField LanguageOrderField LockReason MannequinOrderField MergeCommitMessage MergeCommitTitle MergeStateStatus MergeableState MigrationSourceType MigrationState MilestoneOrderField MilestoneState NotificationRestrictionSettingValue Oauth Application Create Audit Entry StateOperationType OrderDirection OrgAddMemberAuditEntryPermission OrgCreateAuditEntryBillingPlanOrgEnterpriseOwnerOrderFieldOrgRemove Billing Manager Audit Entry ReasonOrgRemove Member Audit Entry Member ship TypeOrgRemove Member Audit Entry ReasonOrgRemove Outside Collaborator Audit Entry Membership TypeOrgRemove Outside Collaborator Audit Entry ReasonOrgUp date Default Repository Permission Audit Entry PermissionOrgUpdate Member Audit Entry PermissionOrgUpdate Member Repository Creation Permission Audit Entry VisibilityOrganizationInvitationRole OrganizationInvitationSource OrganizationInvitationType Organization Member RoleOrganization Members Can Create Repositories Setting ValueOrganizationMigrationState OrganizationOrderField PackageFileOrderField PackageOrderField PackageType

PinnedDiscussionGradient PinnedDiscussionPattern Project Card Archived StateProject Card StateProjectColumnPurpose ProjectOrderField ProjectState ProjectTemplate ProjectV2CustomFieldType ProjectV2FieldOrderField ProjectV2FieldType ProjectV2ItemFieldValueOrderField ProjectV2ItemOrderField ProjectV2ItemType ProjectV2OrderField ProjectV2Roles ProjectV2SingleSelectFieldOptionColor ProjectV2ViewLayout ProjectV2ViewOrderField ProjectV2WorkflowsOrderField PullRequestMergeMethod PullRequestOrderField Pull Request Review Comment StatePullRequestReviewDecision PullRequestReviewEvent PullRequestReviewState PullRequestReviewThreadSubjectType PullRequestState PullRequestTimelineItemsItemType PullRequestUpdateState ReactionContent ReactionOrderField RefOrderField ReleaseOrderField RepoAccessAuditEntryVisibility RepoAdd Member Audit Entry VisibilityRepoArchivedAuditEntryVisibility RepoChangeMergeSettingAuditEntryMergeTypeRepoCreateAuditEntryVisibility RepoDestroyAuditEntryV is ibilityRepoRemoveMemberAuditEntryVisibility ReportedContentClassifiers RepositoryAffiliation Repository Contribution TypeRepositoryInvitationOrderField RepositoryLockReason $Repository {\tt Migration Order Direction}$ RepositoryMigrationOrderField

PackageVersionOrderField

PatchStatus

PinnableItemType

RepositoryPermission RepositoryPrivacy RepositoryVisibility Repository Vulnerability Alert Dependency ScopeRepositoryVulnerabilityAlertState RequestableCheckStatusState RoleInOrganization SamlDigestAlgorithm SamlSignatureAlgorithm SavedReplyOrderField SearchType SecurityAdvisoryClassification SecurityAdvisoryEcosystem SecurityAdvisorySeverity SocialAccountProvider SquashMergeCommitMessage ${\bf Squash Merge Commit Title}$ StarOrderField StatusState SubscriptionState **TeamDiscussionCommentOrderField TeamDiscussionOrderField** TeamMemberOrderField TeamMemberRole TeamMembershipType **TeamNotificationSetting** TeamOrderField TeamPrivacy TeamRepositoryOrderField TeamReviewAssignmentAlgorithm TeamRole UserBlockDuration UserStatusOrderField VerifiableDomainOrderField WorkflowRunOrderField WorkflowState

Enums represent possible sets of values for a field.

About enums @

RepositoryOrderField

Enums represent possible sets of values for a field.

For example, the <u>Issue</u> object has a field called <u>state</u>. The state is an enum (specifically, of type <u>IssueState</u>) because it may be <u>OPEN</u> or <u>CLOSED</u>.

For more information, see "Introduction to GraphQL."

ActorType The actor's type.

Values for ActorType

TEAM

Indicates a team actor.

USER

Indicates a user actor.

AuditLogOrderField @

Properties by which Audit Log connections can be ordered.

Values for AuditLogOrderField

CREATED_AT

Order audit log entries by timestamp.

CheckAnnotationLevel @

Represents an annotation's information level.

Values for CheckAnnotationLevel

FAILURE

An annotation indicating an inescapable error.

NOTICE

An annotation indicating some information.

WARNING

An annotation indicating an ignorable error.

CheckConclusionState ₽

The possible states for a check suite or run conclusion.

Values for CheckConclusionState

ACTION_REQUIRED

The check suite or run requires action.

CANCELLED

The check suite or run has been cancelled.

FAILURE

The check suite or run has failed.

NEUTRAL

The check suite or run was neutral.

SKIPPED

The check suite or run was skipped.

STALE

The check suite or run was marked stale by GitHub. Only GitHub can use this conclusion.

STARTUP_FAILURE

The check suite or run has failed at startup.

SUCCESS

The check suite or run has succeeded.

TIMED_OUT

The check suite or run has timed out.

CheckRunState &

The possible states of a check run in a status rollup.

Values for CheckRunState

ACTION_REQUIRED

The check run requires action.

CANCELLED

The check run has been cancelled.

COMPLETED

The check run has been completed.

FAILURE

The check run has failed.

IN_PROGRESS

The check run is in progress.

NEUTRAL

The check run was neutral.

PENDING

The check run is in pending state.

QUEUED

The check run has been queued.

SKIPPED

The check run was skipped.

STALE

The check run was marked stale by GitHub. Only GitHub can use this conclusion.

STARTUP_FAILURE

The check run has failed at startup.

SUCCESS

The check run has succeeded.

TIMED_OUT

The check run has timed out.

WAITING

The check run is in waiting state.

CheckRunType *∂*

The possible types of check runs.

Values for CheckRunType

ALL

Every check run available.

LATEST

The latest check run.

CheckStatusState @

The possible states for a check suite or run status.

Values for CheckStatusState

COMPLETED

The check suite or run has been completed.

IN_PROGRESS

The check suite or run is in progress.

PENDING

The check suite or run is in pending state.

QUEUED

The check suite or run has been queued.

REQUESTED

The check suite or run has been requested.

WAITING

The check suite or run is in waiting state.

Collaborator Affiliation @

Collaborators affiliation level with a subject.

Values for CollaboratorAffiliation

ALL

All collaborators the authenticated user can see.

DIRECT

All collaborators with permissions to an organization-owned subject, regardless of organization membership status.

OUTSIDE

All outside collaborators of an organization-owned subject.

CommentAuthorAssociation *P*

A comment author association with repository.

Values for CommentAuthorAssociation

COLLABORATOR

Author has been invited to collaborate on the repository.

CONTRIBUTOR

Author has previously committed to the repository.

FIRST_TIMER

Author has not previously committed to GitHub.

FIRST_TIME_CONTRIBUTOR

Author has not previously committed to the repository.

MANNEQUIN

Author is a placeholder for an unclaimed user.

MEMBER

Author is a member of the organization that owns the repository.

NONE

Author has no association with the repository.

OWNER

Author is the owner of the repository.

CommentCannotUpdateReason @

The possible errors that will prevent a user from updating a comment.

Values for CommentCannotUpdateReason

ARCHIVED

Unable to create comment because repository is archived.

DENIED

You cannot update this comment.

INSUFFICIENT_ACCESS

You must be the author or have write access to this repository to update this comment.

LOCKED

Unable to create comment because issue is locked.

LOGIN_REQUIRED

You must be logged in to update this comment.

MAINTENANCE

Repository is under maintenance.

VERIFIED_EMAIL_REQUIRED

At least one email address must be verified to update this comment.

CommitContributionOrderField P

Properties by which commit contribution connections can be ordered.

Values for CommitContributionOrderField

COMMIT_COUNT

Order commit contributions by how many commits they represent.

OCCURRED_AT

Order commit contributions by when they were made.

ComparisonStatus @

The status of a git comparison between two refs.

Values for ComparisonStatus

AHEAD

The head ref is ahead of the base ref.

BEHIND

The head ref is behind the base ref.

DIVERGED

The head ref is both ahead and behind of the base ref, indicating git history has diverged.

IDENTICAL

The head ref and base ref are identical.

ContributionLevel @

Varying levels of contributions from none to many.

Values for ContributionLevel

FIRST_QUARTILE

Lowest 25% of days of contributions.

FOURTH_QUARTILE

Highest 25% of days of contributions. More contributions than the third quartile.

NONE

No contributions occurred.

SECOND_QUARTILE

Second lowest 25% of days of contributions. More contributions than the first quartile.

THIRD QUARTILE

Second highest 25% of days of contributions. More contributions than second quartile, less than the fourth quartile.

DefaultRepositoryPermissionField @

The possible base permissions for repositories.

Values for DefaultRepositoryPermissionField

ADMIN

Can read, write, and administrate repos by default.

NONE

No access.

READ

Can read repos by default.

WRITE

Can read and write repos by default.

DeploymentOrderField @

Properties by which deployment connections can be ordered.

Values for DeploymentOrderField

CREATED AT

Order collection by creation time.

DeploymentProtectionRuleType *∂*

The possible protection rule types.

Values for DeploymentProtectionRuleType REQUIRED_REVIEWERS Required reviewers.

WAIT_TIMER

Wait timer.

DeploymentReviewState $\mathscr P$

The possible states for a deployment review.

Values for DeploymentReviewState

APPROVED

The deployment was approved.

REJECTED

The deployment was rejected.

DeploymentState 8

The possible states in which a deployment can be.

Values for DeploymentState

ABANDONED

The pending deployment was not updated after 30 minutes.

ACTIVE

The deployment is currently active.

DESTROYED

An inactive transient deployment.

ERROR

The deployment experienced an error.

FAILURE

The deployment has failed.

INACTIVE

The deployment is inactive.

IN_PROGRESS

The deployment is in progress.

PENDING

The deployment is pending.

QUEUED

The deployment has queued.
SUCCESS

The deployment was successful.

WAITING

The deployment is waiting.

DeploymentStatusState *P*

The possible states for a deployment status.

Values for DeploymentStatusState

ERROR

The deployment experienced an error.

FAILURE

The deployment has failed.

INACTIVE

The deployment is inactive.

IN_PROGRESS

The deployment is in progress.

PENDING

The deployment is pending.

QUEUED

The deployment is queued.

SUCCESS

The deployment was successful.

WAITING

The deployment is waiting.

DiffSide @

The possible sides of a diff.

Values for DiffSide

LEFT

The left side of the diff.

RIGHT

The right side of the diff.

DiscussionCloseReason &

The possible reasons for closing a discussion.

Values for DiscussionCloseReason

DUPLICATE

The discussion is a duplicate of another.

OUTDATED

The discussion is no longer relevant.

RESOLVED

The discussion has been resolved.

DiscussionOrderField @

Properties by which discussion connections can be ordered.

Values for DiscussionOrderField

CREATED_AT

Order discussions by creation time.

UPDATED_AT

Order discussions by most recent modification time.

DiscussionPollOptionOrderField @

Properties by which discussion poll option connections can be ordered.

Values for DiscussionPollOptionOrderField

AUTHORED_ORDER

Order poll options by the order that the poll author specified when creating the poll.

VOTE_COUNT

Order poll options by the number of votes it has.

DiscussionState @

The possible states of a discussion.

Values for DiscussionState

CLOSED

A discussion that has been closed.

OPEN

A discussion that is open.

DiscussionStateReason @

The possible state reasons of a discussion.

Values for DiscussionStateReason

DUPLICATE

The discussion is a duplicate of another.

OUTDATED

The discussion is no longer relevant.

REOPENED

The discussion was reopened.

RESOLVED

The discussion has been resolved.

DismissReason @

The possible reasons that a Dependabot alert was dismissed.

Values for DismissReason

FIX_STARTED

A fix has already been started.

INACCURATE

This alert is inaccurate or incorrect.

NOT_USED

Vulnerable code is not actually used.

NO_BANDWIDTH

No bandwidth to fix this.

TOLERABLE_RISK

Risk is tolerable to this project.

EnterpriseAdministratorInvitationOrderField @

Properties by which enterprise administrator invitation connections can be ordered.

Values for EnterpriseAdministratorInvitationOrderField

CREATED_AT

Order enterprise administrator member invitations by creation time.

EnterpriseAdministratorRole $\mathscr {O}$

The possible administrator roles in an enterprise account.

Values for EnterpriseAdministratorRole

BILLING_MANAGER

Represents a billing manager of the enterprise account.

OWNER

Represents an owner of the enterprise account.

EnterpriseAllowPrivateRepositoryForkingPolicyValue



The possible values for the enterprise allow private repository forking policy value.

Values for EnterpriseAllowPrivateRepositoryForkingPolicyValue

ENTERPRISE_ORGANIZATIONS

Members can fork a repository to an organization within this enterprise.

ENTERPRISE ORGANIZATIONS USER ACCOUNTS

Members can fork a repository to their enterprise-managed user account or an organization inside this enterprise.

EVERYWHERE

Members can fork a repository to their user account or an organization, either inside or outside of this enterprise.

SAME ORGANIZATION

Members can fork a repository only within the same organization (intra-org).

SAME_ORGANIZATION_USER_ACCOUNTS

Members can fork a repository to their user account or within the same organization.

USER_ACCOUNTS

Members can fork a repository to their user account.

${\bf Enterprise Default Repository Permission Setting Value}$



The possible values for the enterprise base repository permission setting.

Values for EnterpriseDefaultRepositoryPermissionSettingValue

ADMIN

Organization members will be able to clone, pull, push, and add new collaborators to all organization repositories.

NONE

Organization members will only be able to clone and pull public repositories.

NO_POLICY

Organizations in the enterprise choose base repository permissions for their members.

READ

Organization members will be able to clone and pull all organization repositories.

WRITE

Organization members will be able to clone, pull, and push all organization repositories.

EnterpriseEnabledDisabledSettingValue @

The possible values for an enabled/disabled enterprise setting.

Values for EnterpriseEnabledDisabledSettingValue

DISABLED

The setting is disabled for organizations in the enterprise.

ENABLED

The setting is enabled for organizations in the enterprise.

NO POLICY

There is no policy set for organizations in the enterprise.

EnterpriseEnabledSettingValue @

The possible values for an enabled/no policy enterprise setting.

Values for EnterpriseEnabledSettingValue

ENABLED

The setting is enabled for organizations in the enterprise.

NO_POLICY

There is no policy set for organizations in the enterprise.

EnterpriseMemberOrderField @

Properties by which enterprise member connections can be ordered.

Values for EnterpriseMemberOrderField

CREATED_AT

Order enterprise members by creation time.

LOGIN

Order enterprise members by login.

EnterpriseMembersCanCreateRepositoriesSettingValue &

The possible values for the enterprise members can create repositories setting.

Values for EnterpriseMembersCanCreateRepositoriesSettingValue

ALL

Members will be able to create public and private repositories.

DISABLED

Members will not be able to create public or private repositories.

NO_POLICY

Organization administrators choose whether to allow members to create repositories.

PRIVATE

Members will be able to create only private repositories.

PUBLIC

Members will be able to create only public repositories.

EnterpriseMembersCanMakePurchasesSettingValue



The possible values for the members can make purchases setting.

Values for EnterpriseMembersCanMakePurchasesSettingValue

DISABLED

The setting is disabled for organizations in the enterprise.

ENABLED

The setting is enabled for organizations in the enterprise.

EnterpriseServerInstallationOrderField &

Properties by which Enterprise Server installation connections can be ordered.

Values for EnterpriseServerInstallationOrderField

CREATED_AT

Order Enterprise Server installations by creation time.

CUSTOMER_NAME

Order Enterprise Server installations by customer name.

HOST_NAME

Order Enterprise Server installations by host name.

EnterpriseServerUserAccountEmailOrderField @

Properties by which Enterprise Server user account email connections can be ordered.

Values for EnterpriseServerUserAccountEmailOrderField

EMAIL

EnterpriseServerUserAccountOrderField @

Properties by which Enterprise Server user account connections can be ordered.

Values for EnterpriseServerUserAccountOrderField

LOGIN

Order user accounts by login.

REMOTE_CREATED_AT

Order user accounts by creation time on the Enterprise Server installation.

EnterpriseServerUserAccountsUploadOrderField @

Properties by which Enterprise Server user accounts upload connections can be ordered.

Values for EnterpriseServerUserAccountsUploadOrderField

CREATED AT

Order user accounts uploads by creation time.

EnterpriseServerUserAccountsUploadSyncState \$\textit{\node}\$

Synchronization state of the Enterprise Server user accounts upload.

Values for EnterpriseServerUserAccountsUploadSyncState

FAILURE

The synchronization of the upload failed.

PENDING

The synchronization of the upload is pending.

SUCCESS

The synchronization of the upload succeeded.

EnterpriseUserAccountMembershipRole @

The possible roles for enterprise membership.

Values for EnterpriseUserAccountMembershipRole

MEMBER

The user is a member of an organization in the enterprise.

OWNER

The user is an owner of an organization in the enterprise.

EnterpriseUserDeployment &

The possible GitHub Enterprise deployments where this user can exist.

Values for EnterpriseUserDeployment

CLOUD

The user is part of a GitHub Enterprise Cloud deployment.

SERVER

The user is part of a GitHub Enterprise Server deployment.

FileViewedState @

The possible viewed states of a file .

Values for FileViewedState

DISMISSED

The file has new changes since last viewed.

UNVIEWED

The file has not been marked as viewed.

VIEWED

The file has been marked as viewed.

GistOrderField @

Properties by which gist connections can be ordered.

Values for GistOrderField

CREATED_AT

Order gists by creation time.

PUSHED_AT

Order gists by push time.

UPDATED_AT

Order gists by update time.

GistPrivacy *∂*

The privacy of a Gist.

Values for GistPrivacy

ALL

Gists that are public and secret.

PUBLIC Public.

SECRET

Secret.

GitSignatureState &

The state of a Git signature.

Values for GitSignatureState

BAD_CERT

The signing certificate or its chain could not be verified.

BAD_EMAIL

Invalid email used for signing.

EXPIRED_KEY

Signing key expired.

GPGVERIFY_ERROR

Internal error - the GPG verification service misbehaved.

GPGVERIFY_UNAVAILABLE

Internal error - the GPG verification service is unavailable at the moment.

INVALID

Invalid signature.

MALFORMED_SIG

Malformed signature.

NOT_SIGNING_KEY

The usage flags for the key that signed this don't allow signing.

NO_USER

Email used for signing not known to GitHub.

OCSP_ERROR

Valid signature, though certificate revocation check failed.

OCSP_PENDING

Valid signature, pending certificate revocation checking.

OCSP_REVOKED

One or more certificates in chain has been revoked.

UNKNOWN_KEY

Key used for signing not known to GitHub.

UNKNOWN_SIG_TYPE



UNVERIFIED EMAIL

Email used for signing unverified on GitHub.

VALID

Valid signature and verified by GitHub.

IdentityProviderConfigurationState &

The possible states in which authentication can be configured with an identity provider.

Values for IdentityProviderConfigurationState

CONFIGURED

Authentication with an identity provider is configured but not enforced.

ENFORCED

Authentication with an identity provider is configured and enforced.

UNCONFIGURED

Authentication with an identity provider is not configured.

IpAllowListEnabledSettingValue @

The possible values for the IP allow list enabled setting.

Values for IpAllowListEnabledSettingValue

DISABLED

The setting is disabled for the owner.

ENABLED

The setting is enabled for the owner.

IpAllowListEntryOrderField @

Properties by which IP allow list entry connections can be ordered.

Values for IpAllowListEntryOrderField

ALLOW_LIST_VALUE

Order IP allow list entries by the allow list value.

CREATED AT

Order IP allow list entries by creation time.

IpAllowListForInstalledAppsEnabledSettingValue @

The possible values for the IP allow list configuration for installed GitHub Apps setting.

Values for IpAllowListForInstalledAppsEnabledSettingValue

DISABLED

The setting is disabled for the owner.

ENABLED

The setting is enabled for the owner.

IssueClosedStateReason @

The possible state reasons of a closed issue.

Values for IssueClosedStateReason

COMPLETED

An issue that has been closed as completed.

NOT_PLANNED

An issue that has been closed as not planned.

IssueCommentOrderField @

Properties by which issue comment connections can be ordered.

Values for IssueCommentOrderField

UPDATED_AT

Order issue comments by update time.

IssueOrderField @

Properties by which issue connections can be ordered.

Values for IssueOrderField

COMMENTS

Order issues by comment count.

CREATED_AT

Order issues by creation time.

UPDATED_AT

Order issues by update time.

IssueState @

The possible states of an issue.

Values for IssueState

CLOSED

An issue that has been closed.

OPEN

An issue that is still open.

IssueStateReason @

The possible state reasons of an issue.

Values for IssueStateReason

COMPLETED

An issue that has been closed as completed.

NOT_PLANNED

An issue that has been closed as not planned.

REOPENED

An issue that has been reopened.

IssueTimelineItemsItemType *∂*

The possible item types found in a timeline.

Values for IssueTimelineItemsItemType

ADDED_TO_PROJECT_EVENT

Represents a added_to_project event on a given issue or pull request.

ASSIGNED EVENT

Represents an assigned event on any assignable object.

CLOSED_EVENT

Represents a closed event on any Closable.

COMMENT_DELETED_EVENT

Represents a comment_deleted event on a given issue or pull request.

CONNECTED_EVENT

Represents a connected event on a given issue or pull request.

CONVERTED_NOTE_TO_ISSUE_EVENT

Represents a converted note to issue event on a given issue or pull request.

CONVERTED_TO_DISCUSSION_EVENT

Represents a converted_to_discussion event on a given issue.

CROSS_REFERENCED_EVENT

Represents a mention made by one issue or pull request to another.

DEMILESTONED_EVENT

Represents a demilestoned event on a given issue or pull request.

DISCONNECTED_EVENT

Represents a disconnected event on a given issue or pull request.

ISSUE_COMMENT

Represents a comment on an Issue.

LABELED_EVENT

Represents a labeled event on a given issue or pull request.

LOCKED_EVENT

Represents a locked event on a given issue or pull request.

MARKED_AS_DUPLICATE_EVENT

Represents a marked as duplicate event on a given issue or pull request.

MENTIONED_EVENT

Represents a mentioned event on a given issue or pull request.

MILESTONED_EVENT

Represents a milestoned event on a given issue or pull request.

MOVED_COLUMNS_IN_PROJECT_EVENT

Represents a moved columns in project event on a given issue or pull request.

PINNED_EVENT

Represents a pinned event on a given issue or pull request.

REFERENCED_EVENT

Represents a referenced event on a given ReferencedSubject .

REMOVED_FROM_PROJECT_EVENT

Represents a removed_from_project event on a given issue or pull request.

RENAMED_TITLE_EVENT

Represents a renamed event on a given issue or pull request.

REOPENED_EVENT

Represents a reopened event on any Closable.

SUBSCRIBED EVENT

Represents a subscribed event on a given Subscribable.

TRANSFERRED_EVENT

Represents a transferred event on a given issue or pull request.

UNASSIGNED_EVENT

Represents an unassigned event on any assignable object.

UNLABELED_EVENT

Represents an unlabeled event on a given issue or pull request.

UNLOCKED_EVENT

Represents an unlocked event on a given issue or pull request.

UNMARKED_AS_DUPLICATE_EVENT

Represents an unmarked as duplicate event on a given issue or pull request.

UNPINNED_EVENT

Represents an unpinned event on a given issue or pull request.

UNSUBSCRIBED_EVENT

Represents an unsubscribed event on a given Subscribable.

USER BLOCKED EVENT

Represents a user_blocked event on a given user.

LabelOrderField @

Properties by which label connections can be ordered.

Values for LabelOrderField

CREATED_AT

Order labels by creation time.

NAME

Order labels by name.

LanguageOrderField @

Properties by which language connections can be ordered.

Values for LanguageOrderField

SIZE

Order languages by the size of all files containing the language.

LockReason @

The possible reasons that an issue or pull request was locked.

Values for LockReason

OFF_TOPIC

The issue or pull request was locked because the conversation was off-topic.

RESOLVED

The issue or pull request was locked because the conversation was resolved.

SPAM

The issue or pull request was locked because the conversation was spam.

TOO HEATED

The issue or pull request was locked because the conversation was too heated.

MannequinOrderField *∂*

Properties by which mannequins can be ordered.

Values for MannequinOrderField

CREATED_AT

Order mannequins why when they were created.

LOGIN

Order mannequins alphabetically by their source login.

MergeCommitMessage ∂

The possible default commit messages for merges.

Values for MergeCommitMessage

BLANK

Default to a blank commit message.

PR_BODY

Default to the pull request's body.

PR TITLE

Default to the pull request's title.

MergeCommitTitle ₽

The possible default commit titles for merges.

Values for MergeCommitTitle

MERGE_MESSAGE

Default to the classic title for a merge message (e.g., Merge pull request #123 from branch-name).

PR TITLE

Default to the pull request's title.

MergeStateStatus @

Detailed status information about a pull request merge.

Values for MergeStateStatus

BEHIND

The head ref is out of date.

BLOCKED

The merge is blocked.

CLEAN

Mergeable and passing commit status.

DIRTY

The merge commit cannot be cleanly created.

DRAFT

The merge is blocked due to the pull request being a draft.

HAS_HOOKS

Mergeable with passing commit status and pre-receive hooks.

UNKNOWN

The state cannot currently be determined.

UNSTABLE

Mergeable with non-passing commit status.

MergeableState @

Whether or not a PullRequest can be merged.

Values for MergeableState

CONFLICTING

The pull request cannot be merged due to merge conflicts.

MERGEABLE

The pull request can be merged.

UNKNOWN

The mergeability of the pull request is still being calculated.

MigrationSourceType ∂

Represents the different GitHub Enterprise Importer (GEI) migration sources.

Values for MigrationSourceType

AZURE_DEVOPS

An Azure DevOps migration source.

BITBUCKET SERVER

A Bitbucket Server migration source.

GITHUB_ARCHIVE

A GitHub Migration API source.

MigrationState &

The GitHub Enterprise Importer (GEI) migration state.

Values for MigrationState

FAILED

The migration has failed.

FAILED_VALIDATION

The migration has invalid credentials.

IN_PROGRESS

The migration is in progress.

NOT_STARTED

The migration has not started.

PENDING_VALIDATION

The migration needs to have its credentials validated.

QUEUED

The migration has been queued.

SUCCEEDED

The migration has succeeded.

MilestoneOrderField @

Properties by which milestone connections can be ordered.

Values for MilestoneOrderField

CREATED_AT

Order milestones by when they were created.

DUE_DATE

Order milestones by when they are due.

NUMBER

Order milestones by their number.

UPDATED_AT

Order milestones by when they were last updated.

MilestoneState @

The possible states of a milestone.

Values for MilestoneState

CLOSED

A milestone that has been closed.

OPEN

A milestone that is still open.

NotificationRestrictionSettingValue @

The possible values for the notification restriction setting.

Values for NotificationRestrictionSettingValue

DISABLED

The setting is disabled for the owner.

ENABLED

The setting is enabled for the owner.

OauthApplicationCreateAuditEntryState @

The state of an OAuth application when it was created.

Values for OauthApplicationCreateAuditEntryState

ACTIVE

The OAuth application was active and allowed to have OAuth Accesses.

PENDING_DELETION

The OAuth application was in the process of being deleted.

SUSPENDED

The OAuth application was suspended from generating OAuth Accesses due to abuse or security concerns.

OperationType @

The corresponding operation type for the action.

Values for OperationType

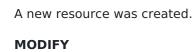
ACCESS

An existing resource was accessed.

AUTHENTICATION

A resource performed an authentication event.

CREATE



An existing resource was modified.

REMOVE

An existing resource was removed.

RESTORE

An existing resource was restored.

TRANSFER

An existing resource was transferred between multiple resources.

OrderDirection @

Possible directions in which to order a list of items when provided an orderBy argument.

Values for OrderDirection

ASC

Specifies an ascending order for a given orderBy argument.

DESC

Specifies a descending order for a given orderBy argument.

OrgAddMemberAuditEntryPermission $\mathscr {P}$

The permissions available to members on an Organization.

Values for OrgAddMemberAuditEntryPermission

ADMIN

Can read, clone, push, and add collaborators to repositories.

READ

Can read and clone repositories.

OrgCreateAuditEntryBillingPlan &

The billing plans available for organizations.

Values for OrgCreateAuditEntryBillingPlan

BUSINESS

Team Plan.

BUSINESS_PLUS

Enterprise Cloud Plan.

FREE

Free Plan.

TIERED PER SEAT

Tiered Per Seat Plan.

UNLIMITED

Legacy Unlimited Plan.

OrgEnterpriseOwnerOrderField @

Properties by which enterprise owners can be ordered.

Values for OrgEnterpriseOwnerOrderField

LOGIN

Order enterprise owners by login.

OrgRemoveBillingManagerAuditEntryReason &

The reason a billing manager was removed from an Organization.

Values for OrgRemoveBillingManagerAuditEntryReason

SAML_EXTERNAL_IDENTITY_MISSING

SAML external identity missing.

SAML_SSO_ENFORCEMENT_REQUIRES_EXTERNAL_IDENTITY

SAML SSO enforcement requires an external identity.

TWO_FACTOR_REQUIREMENT_NON_COMPLIANCE

The organization required 2FA of its billing managers and this user did not have 2FA enabled.

OrgRemoveMemberAuditEntryMembershipType &

The type of membership a user has with an Organization.

Values for OrgRemoveMemberAuditEntryMembershipType

ADMIN

Organization administrators have full access and can change several settings, including the names of repositories that belong to the Organization and Owners team membership. In addition, organization admins can delete the organization and all of its repositories.

BILLING_MANAGER

A billing manager is a user who manages the billing settings for the Organization, such as updating payment information.

DIRECT_MEMBER

A direct member is a user that is a member of the Organization.

OUTSIDE_COLLABORATOR

An outside collaborator is a person who isn't explicitly a member of the Organization, but who has Read, Write, or Admin permissions to one or more repositories in the organization.

SUSPENDED

A suspended member.

UNAFFILIATED

An unaffiliated collaborator is a person who is not a member of the Organization and does not have access to any repositories in the Organization.

OrgRemoveMemberAuditEntryReason ∂

The reason a member was removed from an Organization.

Values for OrgRemoveMemberAuditEntryReason

SAML_EXTERNAL_IDENTITY_MISSING

SAML external identity missing.

SAML_SSO_ENFORCEMENT_REQUIRES_EXTERNAL_IDENTITY

SAML SSO enforcement requires an external identity.

TWO_FACTOR_ACCOUNT_RECOVERY

User was removed from organization during account recovery.

TWO_FACTOR_REQUIREMENT_NON_COMPLIANCE

The organization required 2FA of its billing managers and this user did not have 2FA enabled.

USER_ACCOUNT_DELETED

User account has been deleted.

$\label{lem:continuous} OrgRemoveOutsideCollaboratorAuditEntryMembersh\\ ipType \ {\it @}$

The type of membership a user has with an Organization.

Values for OrgRemoveOutsideCollaboratorAuditEntryMembershipType

BILLING_MANAGER

A billing manager is a user who manages the billing settings for the Organization, such as updating payment information.

OUTSIDE_COLLABORATOR

An outside collaborator is a person who isn't explicitly a member of the Organization, but who has Read, Write, or Admin permissions to one or more repositories in the organization.

UNAFFILIATED

An unaffiliated collaborator is a person who is not a member of the Organization and

does not have access to any repositories in the organization.

OrgRemoveOutsideCollaboratorAuditEntryReason &

The reason an outside collaborator was removed from an Organization.

Values for OrgRemoveOutsideCollaboratorAuditEntryReason

SAML_EXTERNAL_IDENTITY_MISSING

SAML external identity missing.

TWO_FACTOR_REQUIREMENT_NON_COMPLIANCE

The organization required 2FA of its billing managers and this user did not have 2FA enabled.

OrgUpdateDefaultRepositoryPermissionAuditEntryP ermission ∂

The default permission a repository can have in an Organization.

Values for OrgUpdateDefaultRepositoryPermissionAuditEntryPermission

ADMIN

Can read, clone, push, and add collaborators to repositories.

NONE

No default permission value.

READ

Can read and clone repositories.

WRITE

Can read, clone and push to repositories.

OrgUpdateMemberAuditEntryPermission @

The permissions available to members on an Organization.

Values for OrgUpdateMemberAuditEntryPermission

ADMIN

Can read, clone, push, and add collaborators to repositories.

READ

Can read and clone repositories.

OrgUpdateMemberRepositoryCreationPermissionAu ditEntryVisibility &

The permissions available for repository creation on an Organization.

Values for OrgUpdateMemberRepositoryCreationPermissionAuditEntryVisibility

ALL

All organization members are restricted from creating any repositories.

INTERNAL

All organization members are restricted from creating internal repositories.

NONE

All organization members are allowed to create any repositories.

PRIVATE

All organization members are restricted from creating private repositories.

PRIVATE_INTERNAL

All organization members are restricted from creating private or internal repositories.

PUBLIC

All organization members are restricted from creating public repositories.

PUBLIC_INTERNAL

All organization members are restricted from creating public or internal repositories.

PUBLIC PRIVATE

All organization members are restricted from creating public or private repositories.

OrganizationInvitationRole &

The possible organization invitation roles.

Values for OrganizationInvitationRole

ADMIN

The user is invited to be an admin of the organization.

BILLING_MANAGER

The user is invited to be a billing manager of the organization.

DIRECT_MEMBER

The user is invited to be a direct member of the organization.

REINSTATE

The user's previous role will be reinstated.

OrganizationInvitationSource &

The possible organization invitation sources.

Values for OrganizationInvitationSource

MEMBER

The invitation was created from the web interface or from API.

SCIM

The invitation was created from SCIM.

UNKNOWN

The invitation was sent before this feature was added.

OrganizationInvitationType &

The possible organization invitation types.

Values for OrganizationInvitationType

EMAIL

The invitation was to an email address.

USER

The invitation was to an existing user.

OrganizationMemberRole @

The possible roles within an organization for its members.

Values for OrganizationMemberRole

ADMIN

The user is an administrator of the organization.

MEMBER

The user is a member of the organization.

OrganizationMembersCanCreateRepositoriesSetting Value @

The possible values for the members can create repositories setting on an organization.

Values for OrganizationMembersCanCreateRepositoriesSettingValue

ALL

Members will be able to create public and private repositories.

DISABLED

Members will not be able to create public or private repositories.

INTERNAL

Members will be able to create only internal repositories.

PRIVATE

Members will be able to create only private repositories.

OrganizationMigrationState &

The Octoshift Organization migration state.

Values for OrganizationMigrationState

FAILED

The Octoshift migration has failed.

FAILED_VALIDATION

The Octoshift migration has invalid credentials.

IN_PROGRESS

The Octoshift migration is in progress.

NOT_STARTED

The Octoshift migration has not started.

PENDING_VALIDATION

The Octoshift migration needs to have its credentials validated.

POST_REPO_MIGRATION

The Octoshift migration is performing post repository migrations.

PRE_REPO_MIGRATION

The Octoshift migration is performing pre repository migrations.

QUEUED

The Octoshift migration has been queued.

REPO_MIGRATION

The Octoshift org migration is performing repository migrations.

SUCCEEDED

The Octoshift migration has succeeded.

OrganizationOrderField @

Properties by which organization connections can be ordered.

Values for OrganizationOrderField

CREATED_AT

Order organizations by creation time.

LOGIN

Order organizations by login.

PackageFileOrderField @

Properties by which package file connections can be ordered.

Values for PackageFileOrderField CREATED_AT Order package files by creation time. PackageOrderField @ Properties by which package connections can be ordered. Values for PackageOrderField CREATED_AT Order packages by creation time. PackageType @ The possible types of a package. Values for PackageType **DEBIAN** A debian package. **DOCKER** A docker image. **MAVEN** A maven package. **NPM** An npm package. **NUGET** A nuget package. **PYPI**

A python package.

RUBYGEMS

A rubygems package.

PackageVersionOrderField @

Properties by which package version connections can be ordered.

Values for PackageVersionOrderField

CREATED_AT

Order package versions by creation time.

PatchStatus ♂ The possible types of patch statuses. Values for PatchStatus ADDED The file was added. Git status 'A'.

CHANGED

COPIED

DELETED

MODIFIED

RENAMED

GIST

A gist.

ISSUE

An issue.

PROJECT

A project.

ORGANIZATION

An organization.

PULL_REQUEST

A pull request.

REPOSITORY

A repository.

TEAM

A team.

USER

The file's type was changed. Git status 'T'.

The file was copied. Git status 'C'.

The file was deleted. Git status 'D'.

The file was renamed. Git status 'R'.

PinnableItemType *∂*

Values for PinnableItemType

The file's contents were changed. Git status 'M'.

Represents items that can be pinned to a profile page or dashboard.

PinnedDiscussionGradient &

Preconfigured gradients that may be used to style discussions pinned within a repository.

Values for PinnedDiscussionGradient

BLUE_MINT

A gradient of blue to mint.

BLUE_PURPLE

A gradient of blue to purple.

PINK_BLUE

A gradient of pink to blue.

PURPLE_CORAL

A gradient of purple to coral.

RED_ORANGE

A gradient of red to orange.

PinnedDiscussionPattern @

Preconfigured background patterns that may be used to style discussions pinned within a repository.

Values for PinnedDiscussionPattern

CHEVRON_UP

An upward-facing chevron pattern.

DOT

A hollow dot pattern.

DOT_FILL

A solid dot pattern.

HEART_FILL

A heart pattern.

PLUS

A plus sign pattern.

ZAP

A lightning bolt pattern.

ProjectCardArchivedState *₽*

The possible archived states of a project card.

Values for ProjectCardArchivedState

ARCHIVED

A project card that is archived.

NOT_ARCHIVED

A project card that is not archived.

ProjectCardState *∂*

Various content states of a ProjectCard.

Values for ProjectCardState

CONTENT_ONLY

The card has content only.

NOTE_ONLY

The card has a note only.

REDACTED

The card is redacted.

ProjectColumnPurpose @

The semantic purpose of the column - todo, in progress, or done.

Values for ProjectColumnPurpose

DONE

The column contains cards which are complete.

IN_PROGRESS

The column contains cards which are currently being worked on.

TODO

The column contains cards still to be worked on.

ProjectOrderField @

Properties by which project connections can be ordered.

Values for ProjectOrderField

${\sf CREATED_AT}$

Order projects by creation time.

NAME

Order projects by name.

UPDATED_AT

Order projects by update time.

ProjectState @

State of the project; either open or 'closed'.

Values for ProjectState

CLOSED

The project is closed.

OPEN

The project is open.

ProjectTemplate *₽*

GitHub-provided templates for Projects.

Values for ProjectTemplate

AUTOMATED_KANBAN_V2

Create a board with v2 triggers to automatically move cards across To do, In progress and Done columns.

AUTOMATED_REVIEWS_KANBAN

Create a board with triggers to automatically move cards across columns with review automation.

BASIC_KANBAN

Create a board with columns for To do, In progress and Done.

BUG_TRIAGE

Create a board to triage and prioritize bugs with To do, priority, and Done columns.

ProjectV2CustomFieldType *∂*

The type of a project field.

Values for ProjectV2CustomFieldType

DATE

Date.

NUMBER

Number.

SINGLE_SELECT

Single Select.

TEXT

Text.

ProjectV2FieldOrderField Properties by which project v2 field connections can be ordered.

Values for ProjectV2FieldOrderField

$CREATED_AT$

Order project v2 fields by creation time.

NAME

Order project v2 fields by name.

POSITION

Order project v2 fields by position.

ProjectV2FieldType *∂*

The type of a project field.

Values for ProjectV2FieldType

ASSIGNEES

Assignees.

DATE

Date.

ITERATION

Iteration.

LABELS

Labels.

LINKED_PULL_REQUESTS

Linked Pull Requests.

MILESTONE

Milestone.

NUMBER

Number.

REPOSITORY

Repository.

REVIEWERS

Reviewers.

SINGLE_SELECT

Single Select.

TEXT

Text.
TITLE
Title.
TRACKED_BY
Tracked by.
TRACKS
Tracks.
ProjectV2ItemFieldValueOrderField ₽
Properties by which project v2 item field value connections can be ordered.
Values for ProjectV2ItemFieldValueOrderField
POSITION
Order project v2 item field values by the their position in the project.
ProjectV2ItemOrderField <i>∂</i>
Properties by which project v2 item connections can be ordered.
Values for ProjectV2ItemOrderField
POSITION
Order project v2 items by the their position in the project.
ProjectV2ItemType ∂
The type of a project item.
Values for ProjectV2ItemType
DRAFT_ISSUE
Draft Issue.
ISSUE
Issue.
PULL_REQUEST
Pull Request.
REDACTED
Redacted Item.
ProjectV2OrderField <i>∂</i>

Properties by which projects can be ordered.

CREATED_AT The project's date and time of creation. **NUMBER** The project's number. TITLE The project's title. **UPDATED AT** The project's date and time of update. **ProjectV2Roles** *∂* The possible roles of a collaborator on a project. Values for ProjectV2Roles **ADMIN** The collaborator can view, edit, and maange the settings of the project. The collaborator has no direct access to the project. **READER** The collaborator can view the project. **WRITER** The collaborator can view and edit the project. ProjectV2SingleSelectFieldOptionColor @ The display color of a single-select field option. Values for ProjectV2SingleSelectFieldOptionColor **BLUE** BLUE. **GRAY** GRAY. **GREEN** GREEN. **ORANGE** ORANGE. **PINK**

Values for ProjectV20rderField

PURPLE.
RED
RED.
YELLOW
YELLOW.
ProjectV2ViewLayout ₽
The layout of a project v2 view.
Values for ProjectV2ViewLayout
BOARD_LAYOUT
Board layout.
ROADMAP_LAYOUT
Roadmap layout.
TABLE_LAYOUT
Table layout.
ProjectV2ViewOrderField <i>∂</i>
Properties by which project v2 view connections can be ordered.
Values for ProjectV2ViewOrderField
CREATED_AT
Order project v2 views by creation time.
NAME
Order project v2 views by name.
POSITION
Order project v2 views by position.
ProjectV2WorkflowsOrderField <i>∂</i>
Properties by which project workflows can be ordered.
Values for ProjectV2WorkflowsOrderField

NAME

CREATED_AT

The workflows' date and time of creation.

PINK.

PURPLE

The workflows' name.

NUMBER

The workflows' number.

UPDATED AT

The workflows' date and time of update.

PullRequestMergeMethod @

Represents available types of methods to use when merging a pull request.

Values for PullRequestMergeMethod

MERGE

Add all commits from the head branch to the base branch with a merge commit.

REBASE

Add all commits from the head branch onto the base branch individually.

SQUASH

Combine all commits from the head branch into a single commit in the base branch.

PullRequestOrderField @

Properties by which pull requests connections can be ordered.

Values for PullRequestOrderField

CREATED_AT

Order pull requests by creation time.

UPDATED AT

Order pull requests by update time.

PullRequestReviewCommentState *₽*

The possible states of a pull request review comment.

Values for PullRequestReviewCommentState

PENDING

A comment that is part of a pending review.

SUBMITTED

A comment that is part of a submitted review.

PullRequestReviewDecision @

The review status of a pull request.

Values for PullRequestReviewDecision

APPROVED

The pull request has received an approving review.

CHANGES_REQUESTED

Changes have been requested on the pull request.

REVIEW_REQUIRED

A review is required before the pull request can be merged.

PullRequestReviewEvent @

The possible events to perform on a pull request review.

Values for PullRequestReviewEvent

APPROVE

Submit feedback and approve merging these changes.

COMMENT

Submit general feedback without explicit approval.

DISMISS

Dismiss review so it now longer effects merging.

REQUEST_CHANGES

Submit feedback that must be addressed before merging.

PullRequestReviewState @

The possible states of a pull request review.

Values for PullRequestReviewState

APPROVED

A review allowing the pull request to merge.

CHANGES_REQUESTED

A review blocking the pull request from merging.

COMMENTED

An informational review.

DISMISSED

A review that has been dismissed.

PENDING

A review that has not yet been submitted.

PullRequestReviewThreadSubjectType ₽

The possible subject types of a pull request review comment.

Values for PullRequestReviewThreadSubjectType

FILE

A comment that has been made against the file of a pull request.

LINE

A comment that has been made against the line of a pull request.

PullRequestState @

The possible states of a pull request.

Values for PullRequestState

CLOSED

A pull request that has been closed without being merged.

MERGED

A pull request that has been closed by being merged.

OPEN

A pull request that is still open.

PullRequestTimelineItemsItemType ₽

The possible item types found in a timeline.

Values for PullRequestTimelineItemsItemType

ADDED_TO_PROJECT_EVENT

Represents a added to project event on a given issue or pull request.

ASSIGNED EVENT

Represents an assigned event on any assignable object.

AUTOMATIC_BASE_CHANGE_FAILED_EVENT

Represents a automatic_base_change_failed event on a given pull request.

AUTOMATIC_BASE_CHANGE_SUCCEEDED_EVENT

Represents a automatic base change succeeded event on a given pull request.

AUTO_MERGE_DISABLED_EVENT

Represents a auto merge disabled event on a given pull request.

AUTO MERGE ENABLED EVENT

Represents a auto merge enabled event on a given pull request.

AUTO_REBASE_ENABLED_EVENT

Represents a auto_rebase_enabled event on a given pull request.

AUTO_SQUASH_ENABLED_EVENT

Represents a auto squash enabled event on a given pull request.

BASE_REF_CHANGED_EVENT

Represents a base_ref_changed event on a given issue or pull request.

BASE_REF_DELETED_EVENT

Represents a base_ref_deleted event on a given pull request.

BASE_REF_FORCE_PUSHED_EVENT

Represents a base_ref_force_pushed event on a given pull request.

CLOSED_EVENT

Represents a closed event on any Closable.

COMMENT_DELETED_EVENT

Represents a comment deleted event on a given issue or pull request.

CONNECTED_EVENT

Represents a connected event on a given issue or pull request.

CONVERTED_NOTE_TO_ISSUE_EVENT

Represents a converted note to issue event on a given issue or pull request.

CONVERTED_TO_DISCUSSION_EVENT

Represents a converted_to_discussion event on a given issue.

CONVERT_TO_DRAFT_EVENT

Represents a convert_to_draft event on a given pull request.

CROSS_REFERENCED_EVENT

Represents a mention made by one issue or pull request to another.

DEMILESTONED_EVENT

Represents a demilestoned event on a given issue or pull request.

DEPLOYED_EVENT

Represents a deployed event on a given pull request.

DEPLOYMENT_ENVIRONMENT_CHANGED_EVENT

Represents a deployment_environment_changed event on a given pull request.

DISCONNECTED_EVENT

Represents a disconnected event on a given issue or pull request.

HEAD REF DELETED EVENT

Represents a head ref deleted event on a given pull request.

HEAD_REF_FORCE_PUSHED_EVENT

Represents a head_ref_force_pushed event on a given pull request.

HEAD_REF_RESTORED_EVENT

Represents a head_ref_restored event on a given pull request.

ISSUE_COMMENT

Represents a comment on an Issue.

LABELED EVENT

Represents a labeled event on a given issue or pull request.

LOCKED_EVENT

Represents a locked event on a given issue or pull request.

MARKED_AS_DUPLICATE_EVENT

Represents a marked_as_duplicate event on a given issue or pull request.

MENTIONED_EVENT

Represents a mentioned event on a given issue or pull request.

MERGED EVENT

Represents a merged event on a given pull request.

MILESTONED_EVENT

Represents a milestoned event on a given issue or pull request.

MOVED_COLUMNS_IN_PROJECT_EVENT

Represents a moved columns in project event on a given issue or pull request.

PINNED_EVENT

Represents a pinned event on a given issue or pull request.

PULL_REQUEST_COMMIT

Represents a Git commit part of a pull request.

PULL_REQUEST_COMMIT_COMMENT_THREAD

Represents a commit comment thread part of a pull request.

PULL_REQUEST_REVIEW

A review object for a given pull request.

PULL_REQUEST_REVIEW_THREAD

A threaded list of comments for a given pull request.

PULL_REQUEST_REVISION_MARKER

Represents the latest point in the pull request timeline for which the viewer has seen the pull request's commits.

READY FOR REVIEW EVENT

Represents a ready for review event on a given pull request.

REFERENCED_EVENT

Represents a referenced event on a given ReferencedSubject.

REMOVED_FROM_PROJECT_EVENT

Represents a removed_from_project event on a given issue or pull request.

RENAMED_TITLE_EVENT

Represents a renamed event on a given issue or pull request.

REOPENED_EVENT

Represents a reopened event on any Closable.

REVIEW_DISMISSED_EVENT

Represents a review dismissed event on a given issue or pull request.

REVIEW_REQUESTED_EVENT

Represents an review_requested event on a given pull request.

REVIEW_REQUEST_REMOVED_EVENT

Represents an review_request_removed event on a given pull request.

SUBSCRIBED_EVENT

Represents a subscribed event on a given Subscribable.

TRANSFERRED EVENT

Represents a transferred event on a given issue or pull request.

UNASSIGNED_EVENT

Represents an unassigned event on any assignable object.

UNLABELED_EVENT

Represents an unlabeled event on a given issue or pull request.

UNLOCKED_EVENT

Represents an unlocked event on a given issue or pull request.

UNMARKED_AS_DUPLICATE_EVENT

Represents an unmarked as duplicate event on a given issue or pull request.

UNPINNED EVENT

Represents an unpinned event on a given issue or pull request.

UNSUBSCRIBED_EVENT

Represents an unsubscribed event on a given Subscribable.

USER_BLOCKED_EVENT

Represents a $user_blocked$ event on a given user.

PullRequestUpdateState ₽

The possible target states when updating a pull request.

Values for PullRequestUpdateState

CLOSED

A pull request that has been closed without being merged.

OPEN

A pull request that is still open.

ReactionContent @

Emojis that can be attached to Issues, Pull Requests and Comments.

Values for ReactionContent

CONFUSED

Represents the :confused: emoji.

EYES

Represents the :eyes: emoji.

HEART

Represents the :heart: emoji.

HOORAY

Represents the :hooray: emoji.

LAUGH

Represents the :laugh: emoji.

ROCKET

Represents the :rocket: emoji.

THUMBS_DOWN

Represents the :-1: emoji.

THUMBS_UP

Represents the :+1: emoji.

ReactionOrderField @

A list of fields that reactions can be ordered by.

Values for ReactionOrderField

CREATED AT

Allows ordering a list of reactions by when they were created.

RefOrderField @

Properties by which ref connections can be ordered.

Values for RefOrderField

ALPHABETICAL

Order refs by their alphanumeric name.

TAG_COMMIT_DATE

Order refs by underlying commit date if the ref prefix is refs/tags/.

ReleaseOrderField @

Properties by which release connections can be ordered.

Values for ReleaseOrderField

CREATED_AT

Order releases by creation time.

NAME

Order releases alphabetically by name.

RepoAccessAuditEntryVisibility &

The privacy of a repository.

Values for RepoAccessAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepoAddMemberAuditEntryVisibility @

The privacy of a repository.

Values for RepoAddMemberAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepoArchivedAuditEntryVisibility &

The privacy of a repository.

Values for RepoArchivedAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepoChangeMergeSettingAuditEntryMergeType ₽

The merge options available for pull requests to this repository.

Values for RepoChangeMergeSettingAuditEntryMergeType

MERGE

The pull request is added to the base branch in a merge commit.

REBASE

Commits from the pull request are added onto the base branch individually without a merge commit.

SQUASH

The pull request's commits are squashed into a single commit before they are merged to the base branch.

RepoCreateAuditEntryVisibility &

The privacy of a repository.

Values for RepoCreateAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepoDestroyAuditEntryVisibility &

The privacy of a repository.

Values for RepoDestroyAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepoRemoveMemberAuditEntryVisibility ₽

The privacy of a repository.

Values for RepoRemoveMemberAuditEntryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

ReportedContentClassifiers &

The reasons a piece of content can be reported or minimized.

Values for ReportedContentClassifiers

DUPLICATE

A duplicated piece of content.

OFF_TOPIC

An irrelevant piece of content.

OUTDATED

An outdated piece of content.

RESOLVED

The content has been resolved.

RepositoryAffiliation &

The affiliation of a user to a repository.

Values for RepositoryAffiliation

COLLABORATOR

Repositories that the user has been added to as a collaborator.

ORGANIZATION_MEMBER

Repositories that the user has access to through being a member of an organization. This includes every repository on every team that the user is on.

OWNER

Repositories that are owned by the authenticated user.

RepositoryContributionType *∂*

The reason a repository is listed as 'contributed'.

Values for RepositoryContributionType

COMMIT

Created a commit.

ISSUE

Created an issue.

PULL_REQUEST

Created a pull request.

PULL_REQUEST_REVIEW

Reviewed a pull request.

REPOSITORY

Created the repository.

RepositoryInvitationOrderField @

Properties by which repository invitation connections can be ordered.

Values for RepositoryInvitationOrderField

CREATED_AT

Order repository invitations by creation time.

RepositoryLockReason @

The possible reasons a given repository could be in a locked state.

Values for RepositoryLockReason

BILLING

The repository is locked due to a billing related reason.

MIGRATING

The repository is locked due to a migration.

MOVING

The repository is locked due to a move.

RENAME

The repository is locked due to a rename.

TRADE_RESTRICTION

The repository is locked due to a trade controls related reason.

RepositoryMigrationOrderDirection @

Possible directions in which to order a list of repository migrations when provided an orderBy argument.

Values for RepositoryMigrationOrderDirection

ASC

Specifies an ascending order for a given orderBy argument.

DESC

Specifies a descending order for a given orderBy argument.

RepositoryMigrationOrderField @

Properties by which repository migrations can be ordered.

Values for RepositoryMigrationOrderField

CREATED_AT

Order mannequins why when they were created.

RepositoryOrderField @

Properties by which repository connections can be ordered.

Values for RepositoryOrderField

CREATED_AT

Order repositories by creation time.

NAME

Order repositories by name.

PUSHED_AT

Order repositories by push time.

STARGAZERS

Order repositories by number of stargazers.

UPDATED_AT

Order repositories by update time.

RepositoryPermission &

The access level to a repository.

Values for RepositoryPermission

ADMIN

Can read, clone, and push to this repository. Can also manage issues, pull requests, and

repository settings, including adding collaborators.

MAINTAIN

Can read, clone, and push to this repository. They can also manage issues, pull requests, and some repository settings.

READ

Can read and clone this repository. Can also open and comment on issues and pull requests.

TRIAGE

Can read and clone this repository. Can also manage issues and pull requests.

WRITE

Can read, clone, and push to this repository. Can also manage issues and pull requests.

RepositoryPrivacy *∂*

The privacy of a repository.

Values for RepositoryPrivacy

PRIVATE

Private.

PUBLIC

Public.

RepositoryVisibility &

The repository's visibility level.

Values for RepositoryVisibility

INTERNAL

The repository is visible only to users in the same business.

PRIVATE

The repository is visible only to those with explicit access.

PUBLIC

The repository is visible to everyone.

RepositoryVulnerabilityAlertDependencyScope &

The possible scopes of an alert's dependency.

Values for RepositoryVulnerabilityAlertDependencyScope

DEVELOPMENT

A dependency that is only used in development.

RUNTIME

A dependency that is leveraged during application runtime.

RepositoryVulnerabilityAlertState &

The possible states of an alert.

Values for RepositoryVulnerabilityAlertState

DISMISSED

An alert that has been manually closed by a user.

FIXED

An alert that has been resolved by a code change.

OPEN

An alert that is still open.

RequestableCheckStatusState @

The possible states that can be requested when creating a check run.

Values for RequestableCheckStatusState

COMPLETED

The check suite or run has been completed.

IN_PROGRESS

The check suite or run is in progress.

PENDING

The check suite or run is in pending state.

QUEUED

The check suite or run has been queued.

WAITING

The check suite or run is in waiting state.

RoleInOrganization @

Possible roles a user may have in relation to an organization.

Values for RoleInOrganization

DIRECT_MEMBER

A user who is a direct member of the organization.

OWNER

A user with full administrative access to the organization.

UNAFFILIATED

A user who is unaffiliated with the organization.

SamlDigestAlgorithm &

The possible digest algorithms used to sign SAML requests for an identity provider.

Values for SamlDigestAlgorithm
SHA1
SHA1.
SHA256

SHA384

SHA256.

SHA384.

SHA512

SHA512.

SamlSignatureAlgorithm @

The possible signature algorithms used to sign SAML requests for a Identity Provider.

Values for SamlSignatureAlgorithm

RSA_SHA1

RSA-SHA1.

RSA_SHA256

RSA-SHA256.

RSA_SHA384

RSA-SHA384.

RSA_SHA512

RSA-SHA512.

SavedReplyOrderField @

Properties by which saved reply connections can be ordered.

Values for SavedReplyOrderField

UPDATED_AT

Order saved reply by when they were updated.

SearchType *∂*

Values for SearchType DISCUSSION Returns matching discussions in repositories. **ISSUE** Returns results matching issues in repositories. **REPOSITORY** Returns results matching repositories. **USER** Returns results matching users and organizations on GitHub. SecurityAdvisoryClassification & Classification of the advisory. Values for SecurityAdvisoryClassification **GENERAL** Classification of general advisories. **MALWARE** Classification of malware advisories. **SecurityAdvisoryEcosystem** $\mathscr P$ The possible ecosystems of a security vulnerability's package. Values for SecurityAdvisoryEcosystem **ACTIONS** GitHub Actions. **COMPOSER** PHP packages hosted at packagist.org.

ERLANG

Erlang/Elixir packages hosted at hex.pm.

Represents the individual results of a search.

GO

Go modules.

MAVEN

Java artifacts hosted at the Maven central repository.

NPM

JavaScript packages hosted at npmjs.com.

NOGET
.NET packages hosted at the NuGet Gallery.
PIP
Python packages hosted at PyPI.org.
PUB
Dart packages hosted at pub.dev.
RUBYGEMS
Ruby gems hosted at RubyGems.org.
RUST
Rust crates.
SWIFT
Swift packages.
SecurityAdvisorySeverity <i>∂</i>
Severity of the vulnerability.
Values for SecurityAdvisorySeverity
CRITICAL
Critical.
HIGH
High.
LOW
Low.
MODERATE
Moderate.
moderate.
SocialAccountProvider <i>∂</i>
Software or company that hosts social media accounts.
Values for SocialAccountProvider
FACEBOOK

HOMETOWN

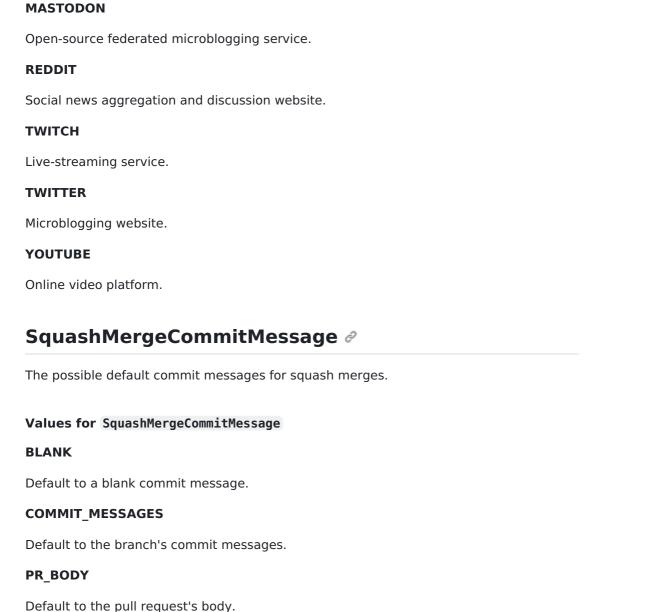
GENERIC

Fork of Mastodon with a greater focus on local posting.

Catch-all for social media providers that do not yet have specific handling.

Social media and networking website.

INSTAGRAM



SquashMergeCommitTitle &

The possible default commit titles for squash merges.

Social media website with a focus on photo and video sharing.

LINKEDIN

Professional networking website.

Values for SquashMergeCommitTitle

COMMIT_OR_PR_TITLE

Default to the commit's title (if only one commit) or the pull request's title (when more than one commit).

PR_TITLE

Default to the pull request's title.

StarOrderField @

Properties by which star connections can be ordered.

Values for StarOrderField

STARRED_AT

Allows ordering a list of stars by when they were created.

StatusState @

The possible commit status states.

Values for StatusState

ERROR

Status is errored.

EXPECTED

Status is expected.

FAILURE

Status is failing.

PENDING

Status is pending.

SUCCESS

Status is successful.

SubscriptionState 3

The possible states of a subscription.

Values for SubscriptionState

IGNORED

The User is never notified.

SUBSCRIBED

The User is notified of all conversations.

UNSUBSCRIBED

The User is only notified when participating or @mentioned.

TeamDiscussionCommentOrderField ?

Properties by which team discussion comment connections can be ordered.

Values for TeamDiscussionCommentOrderField

NUMBER

Allows sequential ordering of team discussion comments (which is equivalent to chronological ordering).

TeamDiscussionOrderField @

Properties by which team discussion connections can be ordered.

Values for TeamDiscussionOrderField

CREATED AT

Allows chronological ordering of team discussions.

TeamMemberOrderField @

Properties by which team member connections can be ordered.

Values for TeamMemberOrderField

CREATED AT

Order team members by creation time.

LOGIN

Order team members by login.

TeamMemberRole @

The possible team member roles; either maintainer or 'member'.

Values for TeamMemberRole

MAINTAINER

A team maintainer has permission to add and remove team members.

MEMBER

A team member has no administrative permissions on the team.

TeamMembershipType *₽*

Defines which types of team members are included in the returned list. Can be one of IMMEDIATE, CHILD_TEAM or ALL.

Values for TeamMembershipType

ALL

Includes immediate and child team members for the team.

CHILD_TEAM

Includes only child team members for the team.

IMMEDIATE

Includes only immediate members of the team.

TeamNotificationSetting $\mathscr P$

The possible team notification values.

Values for TeamNotificationSetting

NOTIFICATIONS_DISABLED

No one will receive notifications.

NOTIFICATIONS_ENABLED

Everyone will receive notifications when the team is @mentioned.

TeamOrderField @

Properties by which team connections can be ordered.

Values for TeamOrderField

NAME

Allows ordering a list of teams by name.

TeamPrivacy *₽*

The possible team privacy values.

Values for TeamPrivacy

SECRET

A secret team can only be seen by its members.

VISIBLE

A visible team can be seen and @mentioned by every member of the organization.

TeamRepositoryOrderField *∂*

Properties by which team repository connections can be ordered.

Values for TeamRepositoryOrderField

CREATED_AT

Order repositories by creation time.

NAME

Order repositories by name.

PERMISSION

Order repositories by permission.

PUSHED_AT

Order repositories by push time.

STARGAZERS

Order repositories by number of stargazers.

UPDATED_AT

Order repositories by update time.

TeamReviewAssignmentAlgorithm $\mathscr P$

The possible team review assignment algorithms.

Preview notice

TeamReviewAssignmentAlgorithm is available under the <u>Team review assignments preview</u>. During the preview period, the API may change without notice.

Values for TeamReviewAssignmentAlgorithm

LOAD_BALANCE

Balance review load across the entire team.

ROUND_ROBIN

Alternate reviews between each team member.

TeamRole @

The role of a user on a team.

Values for TeamRole

ADMIN

User has admin rights on the team.

MEMBER

User is a member of the team.

UserBlockDuration *∂*

The possible durations that a user can be blocked for.

Values for UserBlockDuration

ONE_DAY

The user was blocked for 1 day.

ONE_MONTH

The user was blocked for 30 days.

ONE_WEEK

The user was blocked for 7 days.

PERMANENT

The user was blocked permanently.

THREE_DAYS

UserStatusOrderField ₽

Properties by which user status connections can be ordered.

Values for UserStatusOrderField

UPDATED_AT

Order user statuses by when they were updated.

VerifiableDomainOrderField 3

Properties by which verifiable domain connections can be ordered.

Values for VerifiableDomainOrderField

CREATED_AT

Order verifiable domains by their creation date.

DOMAIN

Order verifiable domains by the domain name.

WorkflowRunOrderField @

Properties by which workflow run connections can be ordered.

Values for WorkflowRunOrderField

CREATED_AT

Order workflow runs by most recently created.

WorkflowState ₽

The possible states for a workflow.

Values for WorkflowState

ACTIVE

The workflow is active.

DELETED

The workflow was deleted from the git repository.

DISABLED_FORK

The workflow was disabled by default on a fork.

DISABLED_INACTIVITY

The workflow was disabled for inactivity in the repository.

DISABLED_MANUALLY

The workflow was disabled manually.

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