Funções e permissões do Gemini Cloud Assist

Esta página lista as funções e permissões do IAM para o Gemini Cloud Assist. Para pesquisar todas as funções e permissões, consulte o [índice de funções e permissões](/iam/docs/roles-permissions) .

Funções do Gemini Cloud Assist 🔗

Insira uma função ou permissão

7 resultados

Papel	Permissões
^{Beta} **de administração de investigação do Gemini Cloud Assist** ( )`roles/ geminicloudassist.investigationAdmin` Concede acesso administrativo total às investigações do Gemini Cloud Assist. Recursos de nível mais baixo onde você pode conceder esta função: • Investigação	cloudaicompanion.instances.completeTask cloudaicompanion.instances.queryEffectiveSetting cloudasset.assets.analyzeIamPolicy cloudasset.assets.analyzeMove cloudasset.assets.analyzeOrgPolicy cloudasset.assets.exportAccessLevel cloudasset.assets.exportAccessPolicy cloudasset.assets. exportAiplatformBatchPredictionJobs cloudasset.assets.exportAiplatformCustomJobs cloudasset.assets. exportAiplatformDataLabelingJobs cloudasset.assets.exportAiplatformDatasets cloudasset.assets.exportAiplatformEndpoints cloudasset.assets. exportAiplatformHyperparameterTuningJobs cloudasset.assets.exportAiplatformMetadataStores cloudasset.assets. exportAiplatformModelDeploymentMonitoringJobs cloudasset.assets.exportAiplatformModels cloudasset.assets.exportAiplatformPipelineJobs cloudasset.assets.exportAiplatformSpecialistPools cloudasset.assets.exportAiplatformTrainingPipelines cloudasset.assets.exportAllAccessPolicy cloudasset.assets.exportAnthosConnectedCluster cloudasset.assets.exportAnthosedgeCluster

Papel	Permissões
	cloudasset.assets.exportApigatewayApi
	cloudasset.assets.exportApigatewayApiConfig
	cloudasset.assets.exportApigatewayGateway
	cloudasset.assets.exportApikeysKeys
	cloudasset.assets.exportAppengineApplications
	cloudasset.assets.exportAppengineServices
	cloudasset.assets.exportAppengineVersions
	cloudasset.assets.exportArtifactregistryDockerImages
	cloudasset.assets.exportArtifactregistryRepositories
	cloudasset.assets.exportAssuredWorkloadsWorkloads
	cloudasset.assets.exportBeyondCorpApiGateways
	cloudasset.assets.exportBeyondCorpAppConnections
	cloudasset.assets.exportBeyondCorpAppConnectors
	cloudasset.assets.exportBeyondCorpAppGateways
	cloudasset.assets.exportBeyondCorpClientConnectorServices
	cloudasset.assets.exportBeyondCorpClientGateways
	cloudasset.assets.exportBigqueryDatasets
	cloudasset.assets.exportBigqueryModels
	cloudasset.assets.exportBigqueryTables
	cloudasset.assets.exportBigtableAppProfile
	cloudasset.assets.exportBigtableBackup
	cloudasset.assets.exportBigtableCluster
	cloudasset.assets.exportBigtableInstance
	cloudasset.assets.exportBigtableTable
	cloudasset.assets.exportCloudAssetFeeds
	cloudasset.assets.exportCloudDeployDeliveryPipelines
	cloudasset.assets.exportCloudDeployReleases
	cloudasset.assets.exportCloudDeployRollouts
	cloudasset.assets.exportCloudDeployTargets
	cloudasset.assets.exportCloudDocumentAIEvaluation
	cloudasset.assets.exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets.exportCloudDocumentAILabelerPool
	cloudasset.assets.exportCloudDocumentAIProcessor
	cloudasset.assets.exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts

Papel	Permissões
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways
	cloudasset.assets.exportComputeFirewallPolicies
	cloudasset.assets.exportComputeFirewalls
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress
	cloudasset.assets. exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets. exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets. exportComputeInstanceGroupManagers

Papel	Permissões
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets. exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets. exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets. exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets. exportComputeRegionInstanceGroup
	cloudasset.assets. exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy
	cloudasset.assets. exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks
	cloudasset.assets.exportComputeTargetHttpProxies
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections

Papel	Permissões
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance
	cloudasset.assets.exportDataplexAssets
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones
	cloudasset.assets. exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets. exportDataprocWorkflowTemplates

Papel	Permissões
	cloudasset.assets. exportDatastreamConnectionProfile
	cloudasset.assets. exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets. exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets. exportGameservicesGameServerClusters
	cloudasset.assets. exportGameservicesGameServerConfigs
	cloudasset.assets. exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans
	cloudasset.assets.exportGkeBackupBackups
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles

Papel	Permissões
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways
	cloudasset.assets. exportNetworkServicesGrpcRoutes
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes
	cloudasset.assets. exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets. exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets. exportOSConfigOSPolicyAssignments

Papel	Permissões
	cloudasset.assets. exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets. exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets. exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets. exportServiceconsumermanagementConsumerProperty
	cloudasset.assets. exportServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. exportServiceconsumermanagementConsumers
	cloudasset.assets. exportServiceconsumermanagementProducerOverrides
	cloudasset.assets. exportServiceconsumermanagementTenancyUnits
	cloudasset.assets. exportServiceconsumermanagementVisibility
	cloudasset.assets. exportServicemanagementServices
	cloudasset.assets. exportServiceusageAdminOverrides
	cloudasset.assets. exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets

Papel	Permissões
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup

Papel	Permissões
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys
	cloudasset.assets. listCloudresourcemanagerTagValues
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules

Papel	Permissões
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets. listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets. listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets. listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets. listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets. listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup
	cloudasset.assets. listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies

Papel	Permissões
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection

Papel	Permissões
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets.listGameservicesGameServerClusters
	cloudasset.assets.listGameservicesGameServerConfigs
	cloudasset.assets.listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones

Papel	Permissões
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes
	cloudasset.assets.listNetworkServicesTlsRoutes
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource

Papel	Permissões
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses
	cloudasset.assets.listSpeechPhraseSets
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get

Papel	Permissões
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	> geminicloudassist.investigationRevisions.*
	geminicloudassist.investigationRevisions.create
	geminicloudassist.investigationRevisions.delete
	geminicloudassist.investigationRevisions.get
	geminicloudassist.investigationRevisions.list
	geminicloudassist.investigationRevisions.run
	geminicloudassist.investigationRevisions.update
	> geminicloudassist.investigations.*
	geminicloudassist.investigations.create
	geminicloudassist.investigations.delete
	geminicloudassist.investigations.get
	geminicloudassist.investigations.getIamPolicy
	geminicloudassist.investigations.list
	geminicloudassist.investigations.setIamPolicy
	geminicloudassist.investigations.update
	> geminicloudassist.locations.*
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	> geminicloudassist.operations.*
	geminicloudassist.operations.cancel
	geminicloudassist.operations.delete
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	> recommender.locations.*
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list

Criador de investigação Beta **do Gemini Cloud Assist**
 	
`()roles/`
`geminicloudassist.investigationCreator`
 	
Concede a capacidade de criar uma nova investigação do Cloud Assist, listar investigações existentes que você tem permissão para visualizar e verificar o status das investigações.
	cloudaicompanion.instances.completeTask

	cloudaicompanion.instances.queryEffectiveSetting
	cloudasset.assets.analyzeIamPolicy
	cloudasset.assets.analyzeMove
	cloudasset.assets.analyzeOrgPolicy
	cloudasset.assets.exportAccessLevel
	cloudasset.assets.exportAccessPolicy
	cloudasset.assets. exportAiplatformBatchPredictionJobs
	cloudasset.assets.exportAiplatformCustomJobs
	cloudasset.assets. exportAiplatformDataLabelingJobs
	cloudasset.assets.exportAiplatformDatasets

Papel	Permissões
Recursos de nível mais baixo onde você pode conceder esta função: • Projeto	cloudasset.assets.exportAiplatformEndpoints cloudasset.assets. exportAiplatformHyperparameterTuningJobs cloudasset.assets.exportAiplatformMetadataStores cloudasset.assets. exportAiplatformModelDeploymentMonitoringJobs cloudasset.assets.exportAiplatformModels cloudasset.assets.exportAiplatformPipelineJobs cloudasset.assets.exportAiplatformSpecialistPools cloudasset.assets.exportAiplatformTrainingPipelines cloudasset.assets.exportAllAccessPolicy cloudasset.assets.exportAnthosConnectedCluster cloudasset.assets.exportAnthosedgeCluster cloudasset.assets.exportApigatewayApi cloudasset.assets.exportApigatewayApiConfig cloudasset.assets.exportApigatewayGateway cloudasset.assets.exportApikeysKeys cloudasset.assets.exportAppengineApplications cloudasset.assets.exportAppengineServices cloudasset.assets.exportAppengineVersions cloudasset.assets. exportArtifactregistryDockerImages cloudasset.assets.exportArtifactregistryRepositories cloudasset.assets. exportAssuredWorkloadsWorkloads cloudasset.assets.exportBeyondCorpApiGateways cloudasset.assets. exportBeyondCorpAppConnections cloudasset.assets.exportBeyondCorpAppConnectors cloudasset.assets.exportBeyondCorpAppGateways cloudasset.assets. exportBeyondCorpClientConnectorServices cloudasset.assets.exportBeyondCorpClientGateways cloudasset.assets.exportBigqueryDatasets cloudasset.assets.exportBigqueryModels cloudasset.assets.exportBigqueryTables cloudasset.assets.exportBigtableAppProfile cloudasset.assets.exportBigtableBackup cloudasset.assets.exportBigtableCluster cloudasset.assets.exportBigtableInstance cloudasset.assets.exportBigtableTable cloudasset.assets.exportCloudAssetFeeds cloudasset.assets. exportCloudDeployDeliveryPipelines cloudasset.assets.exportCloudDeployReleases cloudasset.assets.exportCloudDeployRollouts

Papel	Permissões
	cloudasset.assets.exportCloudDeployTargets
	cloudasset.assets. exportCloudDocumentAIEvaluation
	cloudasset.assets. exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets. exportCloudDocumentAILabelerPool
	cloudasset.assets. exportCloudDocumentAIProcessor
	cloudasset.assets. exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways
	cloudasset.assets.exportComputeFirewallPolicies

Papel	Permissões
	cloudasset.assets.exportComputeFirewalls
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress
	cloudasset.assets. exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets. exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets. exportComputeInstanceGroupManagers
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets. exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets. exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets. exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets. exportComputeRegionInstanceGroup
	cloudasset.assets. exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy
	cloudasset.assets. exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks
	cloudasset.assets.exportComputeTargetHttpProxies

Papel	Permissões
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance
	cloudasset.assets.exportDataplexAssets

Papel	Permissões
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones
	cloudasset.assets.exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets.exportDataprocWorkflowTemplates
	cloudasset.assets.exportDatastreamConnectionProfile
	cloudasset.assets.exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets.exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets.exportGameservicesGameServerClusters
	cloudasset.assets.exportGameservicesGameServerConfigs
	cloudasset.assets.exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans
	cloudasset.assets.exportGkeBackupBackups

Papel	Permissões
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways
	cloudasset.assets. exportNetworkServicesGrpcRoutes

Papel	Permissões
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes
	cloudasset.assets. exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets. exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets. exportOSConfigOSPolicyAssignments
	cloudasset.assets. exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets. exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets. exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets. exportServiceconsumermanagementConsumerProperty
	cloudasset.assets. exportServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. exportServiceconsumermanagementConsumers
	cloudasset.assets. exportServiceconsumermanagementProducerOverrides
	cloudasset.assets. exportServiceconsumermanagementTenancyUnits
	cloudasset.assets. exportServiceconsumermanagementVisibility
	cloudasset.assets. exportServicemanagementServices
	cloudasset.assets. exportServiceusageAdminOverrides

Papel	Permissões
	cloudasset.assets. exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways

Papel	Permissões
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys
	cloudasset.assets. listCloudresourcemanagerTagValues

Papel	Permissões
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets.listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets.listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets.listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets.listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets.listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup
	cloudasset.assets.listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy

Papel	Permissões
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets

Papel	Permissões
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets. listGameservicesGameServerClusters
	cloudasset.assets. listGameservicesGameServerConfigs
	cloudasset.assets. listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores

Papel	Permissões
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes
	cloudasset.assets.listNetworkServicesTlsRoutes

Papel	Permissões
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses
	cloudasset.assets.listSpeechPhraseSets

Papel	Permissões
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	geminicloudassist.investigations.create
	geminicloudassist.investigations.list
	❯ geminicloudassist.locations.*
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	❯ recommender.locations.*
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list
Editor de investigação Beta do Gemini Cloud Assist `()roles/ geminicloudassist.investigationEditor` Grants the ability to list, view, edit, and run existing Gemini Cloud Assist investigations. The ability to create or delete an investigation is granted separately. Lowest-level resources where you can grant this role: • Investigation	cloudaicompanion.instances.completeTask
	cloudaicompanion.instances.queryEffectiveSetting
	cloudasset.assets.analyzeIamPolicy
	cloudasset.assets.analyzeMove
	cloudasset.assets.analyzeOrgPolicy
	cloudasset.assets.exportAccessLevel
	cloudasset.assets.exportAccessPolicy
	cloudasset.assets. exportAiplatformBatchPredictionJobs
	cloudasset.assets.exportAiplatformCustomJobs
	cloudasset.assets. exportAiplatformDataLabelingJobs
	cloudasset.assets.exportAiplatformDatasets
	cloudasset.assets.exportAiplatformEndpoints
	cloudasset.assets. exportAiplatformHyperparameterTuningJobs
	cloudasset.assets.exportAiplatformMetadataStores

Papel	Permissões
	cloudasset.assets. exportAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.exportAiplatformModels
	cloudasset.assets.exportAiplatformPipelineJobs
	cloudasset.assets.exportAiplatformSpecialistPools
	cloudasset.assets.exportAiplatformTrainingPipelines
	cloudasset.assets.exportAllAccessPolicy
	cloudasset.assets.exportAnthosConnectedCluster
	cloudasset.assets.exportAnthosedgeCluster
	cloudasset.assets.exportApigatewayApi
	cloudasset.assets.exportApigatewayApiConfig
	cloudasset.assets.exportApigatewayGateway
	cloudasset.assets.exportApikeysKeys
	cloudasset.assets.exportAppengineApplications
	cloudasset.assets.exportAppengineServices
	cloudasset.assets.exportAppengineVersions
	cloudasset.assets. exportArtifactregistryDockerImages
	cloudasset.assets.exportArtifactregistryRepositories
	cloudasset.assets. exportAssuredWorkloadsWorkloads
	cloudasset.assets.exportBeyondCorpApiGateways
	cloudasset.assets. exportBeyondCorpAppConnections
	cloudasset.assets.exportBeyondCorpAppConnectors
	cloudasset.assets.exportBeyondCorpAppGateways
	cloudasset.assets. exportBeyondCorpClientConnectorServices
	cloudasset.assets.exportBeyondCorpClientGateways
	cloudasset.assets.exportBigqueryDatasets
	cloudasset.assets.exportBigqueryModels
	cloudasset.assets.exportBigqueryTables
	cloudasset.assets.exportBigtableAppProfile
	cloudasset.assets.exportBigtableBackup
	cloudasset.assets.exportBigtableCluster
	cloudasset.assets.exportBigtableInstance
	cloudasset.assets.exportBigtableTable
	cloudasset.assets.exportCloudAssetFeeds
	cloudasset.assets. exportCloudDeployDeliveryPipelines
	cloudasset.assets.exportCloudDeployReleases
	cloudasset.assets.exportCloudDeployRollouts
	cloudasset.assets.exportCloudDeployTargets
	cloudasset.assets. exportCloudDocumentAIEvaluation

Papel	Permissões
	cloudasset.assets. exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets. exportCloudDocumentAILabelerPool
	cloudasset.assets. exportCloudDocumentAIProcessor
	cloudasset.assets. exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways
	cloudasset.assets.exportComputeFirewallPolicies
	cloudasset.assets.exportComputeFirewalls
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress

Papel	Permissões
	cloudasset.assets. exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets. exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets. exportComputeInstanceGroupManagers
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets. exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets. exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets. exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets. exportComputeRegionInstanceGroup
	cloudasset.assets. exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy
	cloudasset.assets. exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks
	cloudasset.assets.exportComputeTargetHttpProxies
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances

Papel	Permissões
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance
	cloudasset.assets.exportDataplexAssets
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones

Papel	Permissões
	cloudasset.assets. exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets. exportDataprocWorkflowTemplates
	cloudasset.assets. exportDatastreamConnectionProfile
	cloudasset.assets. exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets. exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets. exportGameservicesGameServerClusters
	cloudasset.assets. exportGameservicesGameServerConfigs
	cloudasset.assets. exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans
	cloudasset.assets.exportGkeBackupBackups
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups

Papel	Permissões
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways
	cloudasset.assets. exportNetworkServicesGrpcRoutes
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes

Papel	Permissões
	cloudasset.assets.exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets.exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets.exportOSConfigOSPolicyAssignments
	cloudasset.assets.exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets.exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets.exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets.exportServiceconsumermanagementConsumerProperty
	cloudasset.assets.exportServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets.exportServiceconsumermanagementConsumers
	cloudasset.assets.exportServiceconsumermanagementProducerOverrides
	cloudasset.assets.exportServiceconsumermanagementTenancyUnits
	cloudasset.assets.exportServiceconsumermanagementVisibility
	cloudasset.assets.exportServicemanagementServices
	cloudasset.assets.exportServiceusageAdminOverrides
	cloudasset.assets.exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices

Papel	Permissões
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways

Papel	Permissões
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys
	cloudasset.assets. listCloudresourcemanagerTagValues
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers

Papel	Permissões
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets. listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets. listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets. listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets. listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets. listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup
	cloudasset.assets. listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates

Papel	Permissões
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones

Papel	Permissões
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets. listGameservicesGameServerClusters
	cloudasset.assets. listGameservicesGameServerConfigs
	cloudasset.assets. listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores

Papel	Permissões
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes
	cloudasset.assets.listNetworkServicesTlsRoutes
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports

Papel	Permissões
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses
	cloudasset.assets.listSpeechPhraseSets
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes

Papel	Permissões
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	geminicloudassist.investigationRevisions.create
	geminicloudassist.investigationRevisions.get
	geminicloudassist.investigationRevisions.list
	geminicloudassist.investigationRevisions.run
	geminicloudassist.investigationRevisions.update
	geminicloudassist.investigations.get
	geminicloudassist.investigations.getIamPolicy
	geminicloudassist.investigations.list
	geminicloudassist.investigations.update
	> **geminicloudassist.locations.***
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	> **recommender.locations.***
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list
Gemini Cloud Assist Investigation Owner ^{Beta} (`roles/ geminicloudassist.investigationOwner`) Grants full administrative access to Gemini Cloud Assist investigations, except the ability to create a new investigation. Lowest-level resources where you can grant this role: • Investigation	cloudaicompanion.instances.completeTask
	cloudaicompanion.instances.queryEffectiveSetting
	cloudasset.assets.analyzeIamPolicy
	cloudasset.assets.analyzeMove
	cloudasset.assets.analyzeOrgPolicy
	cloudasset.assets.exportAccessLevel
	cloudasset.assets.exportAccessPolicy
	cloudasset.assets. exportAiplatformBatchPredictionJobs
	cloudasset.assets.exportAiplatformCustomJobs
	cloudasset.assets. exportAiplatformDataLabelingJobs
	cloudasset.assets.exportAiplatformDatasets
	cloudasset.assets.exportAiplatformEndpoints

Papel	Permissões
	cloudasset.assets. exportAiplatformHyperparameterTuningJobs
	cloudasset.assets.exportAiplatformMetadataStores
	cloudasset.assets. exportAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.exportAiplatformModels
	cloudasset.assets.exportAiplatformPipelineJobs
	cloudasset.assets.exportAiplatformSpecialistPools
	cloudasset.assets.exportAiplatformTrainingPipelines
	cloudasset.assets.exportAllAccessPolicy
	cloudasset.assets.exportAnthosConnectedCluster
	cloudasset.assets.exportAnthosedgeCluster
	cloudasset.assets.exportApigatewayApi
	cloudasset.assets.exportApigatewayApiConfig
	cloudasset.assets.exportApigatewayGateway
	cloudasset.assets.exportApikeysKeys
	cloudasset.assets.exportAppengineApplications
	cloudasset.assets.exportAppengineServices
	cloudasset.assets.exportAppengineVersions
	cloudasset.assets. exportArtifactregistryDockerImages
	cloudasset.assets.exportArtifactregistryRepositories
	cloudasset.assets. exportAssuredWorkloadsWorkloads
	cloudasset.assets.exportBeyondCorpApiGateways
	cloudasset.assets. exportBeyondCorpAppConnections
	cloudasset.assets.exportBeyondCorpAppConnectors
	cloudasset.assets.exportBeyondCorpAppGateways
	cloudasset.assets. exportBeyondCorpClientConnectorServices
	cloudasset.assets.exportBeyondCorpClientGateways
	cloudasset.assets.exportBigqueryDatasets
	cloudasset.assets.exportBigqueryModels
	cloudasset.assets.exportBigqueryTables
	cloudasset.assets.exportBigtableAppProfile
	cloudasset.assets.exportBigtableBackup
	cloudasset.assets.exportBigtableCluster
	cloudasset.assets.exportBigtableInstance
	cloudasset.assets.exportBigtableTable
	cloudasset.assets.exportCloudAssetFeeds
	cloudasset.assets. exportCloudDeployDeliveryPipelines
	cloudasset.assets.exportCloudDeployReleases
	cloudasset.assets.exportCloudDeployRollouts
	cloudasset.assets.exportCloudDeployTargets

Papel	Permissões
	cloudasset.assets. exportCloudDocumentAIEvaluation
	cloudasset.assets. exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets. exportCloudDocumentAILabelerPool
	cloudasset.assets. exportCloudDocumentAIProcessor
	cloudasset.assets. exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways
	cloudasset.assets.exportComputeFirewallPolicies
	cloudasset.assets.exportComputeFirewalls

Papel	Permissões
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress
	cloudasset.assets. exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets. exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets. exportComputeInstanceGroupManagers
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets. exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets. exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets. exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets. exportComputeRegionInstanceGroup
	cloudasset.assets. exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy
	cloudasset.assets. exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks
	cloudasset.assets.exportComputeTargetHttpProxies

Papel	Permissões
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance
	cloudasset.assets.exportDataplexAssets

Papel	Permissões
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones
	cloudasset.assets. exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets. exportDataprocWorkflowTemplates
	cloudasset.assets. exportDatastreamConnectionProfile
	cloudasset.assets. exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets. exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets. exportGameservicesGameServerClusters
	cloudasset.assets. exportGameservicesGameServerConfigs
	cloudasset.assets. exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans
	cloudasset.assets.exportGkeBackupBackups

Papel	Permissões
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways
	cloudasset.assets. exportNetworkServicesGrpcRoutes

Papel	Permissões
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes
	cloudasset.assets.exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets.exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets.exportOSConfigOSPolicyAssignments
	cloudasset.assets.exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets.exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets.exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets.exportServiceconsumermanagementConsumerProperty
	cloudasset.assets.exportServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets.exportServiceconsumermanagementConsumers
	cloudasset.assets.exportServiceconsumermanagementProducerOverrides
	cloudasset.assets.exportServiceconsumermanagementTenancyUnits
	cloudasset.assets.exportServiceconsumermanagementVisibility
	cloudasset.assets.exportServicemanagementServices
	cloudasset.assets.exportServiceusageAdminOverrides

Papel	Permissões
	cloudasset.assets. exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways

Papel	Permissões
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys
	cloudasset.assets. listCloudresourcemanagerTagValues

Papel	Permissões
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets. listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets. listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets. listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets. listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets. listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup
	cloudasset.assets. listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy

Papel	Permissões
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets

Papel	Permissões
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets. listGameservicesGameServerClusters
	cloudasset.assets. listGameservicesGameServerConfigs
	cloudasset.assets. listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores

Papel	Permissões
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes
	cloudasset.assets.listNetworkServicesTlsRoutes

Papel	Permissões
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses
	cloudasset.assets.listSpeechPhraseSets

Papel	Permissões
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	> **geminicloudassist.investigationRevisions.***
	geminicloudassist.investigationRevisions.create
	geminicloudassist.investigationRevisions.delete
	geminicloudassist.investigationRevisions.get
	geminicloudassist.investigationRevisions.list
	geminicloudassist.investigationRevisions.run
	geminicloudassist.investigationRevisions.update
	geminicloudassist.investigations.delete
	geminicloudassist.investigations.get
	geminicloudassist.investigations.getIamPolicy
	geminicloudassist.investigations.list
	geminicloudassist.investigations.setIamPolicy
	geminicloudassist.investigations.update
	> **geminicloudassist.locations.***
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	> **recommender.locations.***
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list
Gemini Cloud Assist Investigation User [Beta] (`roles/ geminicloudassist.investigationUser`) Grants the ability to list existing investigations that you have permission to view and check the status of	cloudaicompanion.instances.completeTask
	cloudaicompanion.instances.queryEffectiveSetting
	cloudasset.assets.analyzeIamPolicy
	cloudasset.assets.analyzeMove
	cloudasset.assets.analyzeOrgPolicy
	cloudasset.assets.exportAccessLevel

Papel	Permissões
investigations. Access to individual investigations must be granted separately. Lowest-level resources where you can grant this role: • Project	cloudasset.assets.exportAccessPolicy cloudasset.assets. exportAiplatformBatchPredictionJobs cloudasset.assets.exportAiplatformCustomJobs cloudasset.assets. exportAiplatformDataLabelingJobs cloudasset.assets.exportAiplatformDatasets cloudasset.assets.exportAiplatformEndpoints cloudasset.assets. exportAiplatformHyperparameterTuningJobs cloudasset.assets.exportAiplatformMetadataStores cloudasset.assets. exportAiplatformModelDeploymentMonitoringJobs cloudasset.assets.exportAiplatformModels cloudasset.assets.exportAiplatformPipelineJobs cloudasset.assets.exportAiplatformSpecialistPools cloudasset.assets.exportAiplatformTrainingPipelines cloudasset.assets.exportAllAccessPolicy cloudasset.assets.exportAnthosConnectedCluster cloudasset.assets.exportAnthosedgeCluster cloudasset.assets.exportApigatewayApi cloudasset.assets.exportApigatewayApiConfig cloudasset.assets.exportApigatewayGateway cloudasset.assets.exportApikeysKeys cloudasset.assets.exportAppengineApplications cloudasset.assets.exportAppengineServices cloudasset.assets.exportAppengineVersions cloudasset.assets. exportArtifactregistryDockerImages cloudasset.assets.exportArtifactregistryRepositories cloudasset.assets. exportAssuredWorkloadsWorkloads cloudasset.assets.exportBeyondCorpApiGateways cloudasset.assets. exportBeyondCorpAppConnections cloudasset.assets.exportBeyondCorpAppConnectors cloudasset.assets.exportBeyondCorpAppGateways cloudasset.assets. exportBeyondCorpClientConnectorServices cloudasset.assets.exportBeyondCorpClientGateways cloudasset.assets.exportBigqueryDatasets cloudasset.assets.exportBigqueryModels cloudasset.assets.exportBigqueryTables cloudasset.assets.exportBigtableAppProfile cloudasset.assets.exportBigtableBackup cloudasset.assets.exportBigtableCluster

Papel	Permissões
	cloudasset.assets.exportBigtableInstance
	cloudasset.assets.exportBigtableTable
	cloudasset.assets.exportCloudAssetFeeds
	cloudasset.assets. exportCloudDeployDeliveryPipelines
	cloudasset.assets.exportCloudDeployReleases
	cloudasset.assets.exportCloudDeployRollouts
	cloudasset.assets.exportCloudDeployTargets
	cloudasset.assets. exportCloudDocumentAIEvaluation
	cloudasset.assets. exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets. exportCloudDocumentAILabelerPool
	cloudasset.assets. exportCloudDocumentAIProcessor
	cloudasset.assets. exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers

Papel	Permissões
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways
	cloudasset.assets.exportComputeFirewallPolicies
	cloudasset.assets.exportComputeFirewalls
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress
	cloudasset.assets. exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets. exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets. exportComputeInstanceGroupManagers
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets. exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets. exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets. exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets. exportComputeRegionInstanceGroup
	cloudasset.assets. exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy

Papel	Permissões
	cloudasset.assets. exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks
	cloudasset.assets.exportComputeTargetHttpProxies
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage

Papel	Permissões
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance
	cloudasset.assets.exportDataplexAssets
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones
	cloudasset.assets. exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets. exportDataprocWorkflowTemplates
	cloudasset.assets. exportDatastreamConnectionProfile
	cloudasset.assets. exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets. exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets. exportGameservicesGameServerClusters

Papel	Permissões
	cloudasset.assets. exportGameservicesGameServerConfigs
	cloudasset.assets. exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans
	cloudasset.assets.exportGkeBackupBackups
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes

Papel	Permissões
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways
	cloudasset.assets. exportNetworkServicesGrpcRoutes
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes
	cloudasset.assets. exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets. exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets. exportOSConfigOSPolicyAssignments
	cloudasset.assets. exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets. exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets. exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets. exportServiceconsumermanagementConsumerProperty
	cloudasset.assets. exportServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. exportServiceconsumermanagementConsumers
	cloudasset.assets. exportServiceconsumermanagementProducerOverrides
	cloudasset.assets. exportServiceconsumermanagementTenancyUnits

Papel	Permissões
	cloudasset.assets. exportServiceconsumermanagementVisibility
	cloudasset.assets. exportServicemanagementServices
	cloudasset.assets. exportServiceusageAdminOverrides
	cloudasset.assets. exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications

Papel	Permissões
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects

Papel	Permissões
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys
	cloudasset.assets. listCloudresourcemanagerTagValues
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets. listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets. listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets. listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets. listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets. listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup

Papel	Permissões
	cloudasset.assets. listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices

Papel	Permissões
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets. listGameservicesGameServerClusters
	cloudasset.assets. listGameservicesGameServerConfigs
	cloudasset.assets. listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms

Papel	Permissões
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes

Papel	Permissões
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes
	cloudasset.assets.listNetworkServicesTlsRoutes
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases

Papel	Permissões
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses
	cloudasset.assets.listSpeechPhraseSets
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	geminicloudassist.investigations.list
	> **geminicloudassist.locations.***
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	> **recommender.locations.***
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list
Gemini Cloud Assist Investigation Viewer ^{Beta} (`roles/ geminicloudassist.investigationViewer`) Grants read-only access to existing Gemini Cloud Assist investigations, including revision information and IAM policy information for investigations. Lowest-level resources where you can grant this role:	cloudaicompanion.instances.completeTask cloudaicompanion.instances.queryEffectiveSetting cloudasset.assets.analyzeIamPolicy cloudasset.assets.analyzeMove cloudasset.assets.analyzeOrgPolicy cloudasset.assets.exportAccessLevel cloudasset.assets.exportAccessPolicy cloudasset.assets. exportAiplatformBatchPredictionJobs cloudasset.assets.exportAiplatformCustomJobs cloudasset.assets. exportAiplatformDataLabelingJobs

Papel	Permissões
• Investigation	cloudasset.assets.exportAiplatformDatasets
	cloudasset.assets.exportAiplatformEndpoints
	cloudasset.assets.
	exportAiplatformHyperparameterTuningJobs
	cloudasset.assets.exportAiplatformMetadataStores
	cloudasset.assets.
	exportAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.exportAiplatformModels
	cloudasset.assets.exportAiplatformPipelineJobs
	cloudasset.assets.exportAiplatformSpecialistPools
	cloudasset.assets.exportAiplatformTrainingPipelines
	cloudasset.assets.exportAllAccessPolicy
	cloudasset.assets.exportAnthosConnectedCluster
	cloudasset.assets.exportAnthosedgeCluster
	cloudasset.assets.exportApigatewayApi
	cloudasset.assets.exportApigatewayApiConfig
	cloudasset.assets.exportApigatewayGateway
	cloudasset.assets.exportApikeysKeys
	cloudasset.assets.exportAppengineApplications
	cloudasset.assets.exportAppengineServices
	cloudasset.assets.exportAppengineVersions
	cloudasset.assets.
	exportArtifactregistryDockerImages
	cloudasset.assets.exportArtifactregistryRepositories
	cloudasset.assets.
	exportAssuredWorkloadsWorkloads
	cloudasset.assets.exportBeyondCorpApiGateways
	cloudasset.assets.
	exportBeyondCorpAppConnections
	cloudasset.assets.exportBeyondCorpAppConnectors
	cloudasset.assets.exportBeyondCorpAppGateways
	cloudasset.assets.
	exportBeyondCorpClientConnectorServices
	cloudasset.assets.exportBeyondCorpClientGateways
	cloudasset.assets.exportBigqueryDatasets
	cloudasset.assets.exportBigqueryModels
	cloudasset.assets.exportBigqueryTables
	cloudasset.assets.exportBigtableAppProfile
	cloudasset.assets.exportBigtableBackup
	cloudasset.assets.exportBigtableCluster
	cloudasset.assets.exportBigtableInstance
	cloudasset.assets.exportBigtableTable
	cloudasset.assets.exportCloudAssetFeeds
	cloudasset.assets.
	exportCloudDeployDeliveryPipelines
	cloudasset.assets.exportCloudDeployReleases

Papel	Permissões
	cloudasset.assets.exportCloudDeployRollouts
	cloudasset.assets.exportCloudDeployTargets
	cloudasset.assets. exportCloudDocumentAIEvaluation
	cloudasset.assets. exportCloudDocumentAIHumanReviewConfig
	cloudasset.assets. exportCloudDocumentAILabelerPool
	cloudasset.assets. exportCloudDocumentAIProcessor
	cloudasset.assets. exportCloudDocumentAIProcessorVersion
	cloudasset.assets.exportCloudbillingBillingAccounts
	cloudasset.assets. exportCloudbillingProjectBillingInfos
	cloudasset.assets.exportCloudfunctionsFunctions
	cloudasset.assets. exportCloudfunctionsGen2Functions
	cloudasset.assets. exportCloudkmsCryptoKeyVersions
	cloudasset.assets.exportCloudkmsCryptoKeys
	cloudasset.assets.exportCloudkmsEkmConnections
	cloudasset.assets.exportCloudkmsImportJobs
	cloudasset.assets.exportCloudkmsKeyRings
	cloudasset.assets.exportCloudmemcacheInstances
	cloudasset.assets. exportCloudresourcemanagerFolders
	cloudasset.assets. exportCloudresourcemanagerOrganizations
	cloudasset.assets. exportCloudresourcemanagerProjects
	cloudasset.assets. exportCloudresourcemanagerTagBindings
	cloudasset.assets. exportCloudresourcemanagerTagKeys
	cloudasset.assets. exportCloudresourcemanagerTagValues
	cloudasset.assets.exportComposerEnvironments
	cloudasset.assets.exportComputeAddress
	cloudasset.assets.exportComputeAutoscalers
	cloudasset.assets.exportComputeBackendBuckets
	cloudasset.assets.exportComputeBackendServices
	cloudasset.assets.exportComputeCommitments
	cloudasset.assets.exportComputeDisks
	cloudasset.assets. exportComputeExternalVpnGateways

Papel	Permissões
	cloudasset.assets.exportComputeFirewallPolicies
	cloudasset.assets.exportComputeFirewalls
	cloudasset.assets.exportComputeForwardingRules
	cloudasset.assets.exportComputeGlobalAddress
	cloudasset.assets.
	exportComputeGlobalForwardingRules
	cloudasset.assets.exportComputeHealthChecks
	cloudasset.assets.exportComputeHttpHealthChecks
	cloudasset.assets.
	exportComputeHttpsHealthChecks
	cloudasset.assets.exportComputeImages
	cloudasset.assets.
	exportComputeInstanceGroupManagers
	cloudasset.assets.exportComputeInstanceGroups
	cloudasset.assets.exportComputeInstanceTemplates
	cloudasset.assets.exportComputeInstances
	cloudasset.assets.exportComputeInterconnect
	cloudasset.assets.
	exportComputeInterconnectAttachment
	cloudasset.assets.exportComputeLicenses
	cloudasset.assets.
	exportComputeNetworkEndpointGroups
	cloudasset.assets.exportComputeNetworks
	cloudasset.assets.exportComputeNodeGroups
	cloudasset.assets.exportComputeNodeTemplates
	cloudasset.assets.exportComputePacketMirrorings
	cloudasset.assets.exportComputeProjects
	cloudasset.assets.exportComputeRegionAutoscaler
	cloudasset.assets.
	exportComputeRegionBackendServices
	cloudasset.assets.exportComputeRegionDisk
	cloudasset.assets.
	exportComputeRegionInstanceGroup
	cloudasset.assets.
	exportComputeRegionInstanceGroupManager
	cloudasset.assets.exportComputeReservations
	cloudasset.assets.exportComputeResourcePolicies
	cloudasset.assets.exportComputeRouters
	cloudasset.assets.exportComputeRoutes
	cloudasset.assets.exportComputeSecurityPolicy
	cloudasset.assets.
	exportComputeServiceAttachments
	cloudasset.assets.exportComputeSnapshots
	cloudasset.assets.exportComputeSslCertificates
	cloudasset.assets.exportComputeSslPolicies
	cloudasset.assets.exportComputeSubnetworks

Papel	Permissões
	cloudasset.assets.exportComputeTargetHttpProxies
	cloudasset.assets. exportComputeTargetHttpsProxies
	cloudasset.assets.exportComputeTargetInstances
	cloudasset.assets.exportComputeTargetPools
	cloudasset.assets.exportComputeTargetSslProxies
	cloudasset.assets.exportComputeTargetTcpProxies
	cloudasset.assets. exportComputeTargetVpnGateways
	cloudasset.assets.exportComputeUrlMaps
	cloudasset.assets.exportComputeVpnGateways
	cloudasset.assets.exportComputeVpnTunnels
	cloudasset.assets.exportConnectorsConnections
	cloudasset.assets. exportConnectorsConnectorVersions
	cloudasset.assets.exportConnectorsConnectors
	cloudasset.assets.exportConnectorsProviders
	cloudasset.assets.exportConnectorsRuntimeConfigs
	cloudasset.assets.exportContainerAppsDeployment
	cloudasset.assets.exportContainerAppsReplicaSets
	cloudasset.assets.exportContainerBatchJobs
	cloudasset.assets.exportContainerClusterrole
	cloudasset.assets.exportContainerClusterrolebinding
	cloudasset.assets.exportContainerClusters
	cloudasset.assets. exportContainerExtensionsIngresses
	cloudasset.assets.exportContainerJobs
	cloudasset.assets.exportContainerNamespace
	cloudasset.assets. exportContainerNetworkingIngresses
	cloudasset.assets. exportContainerNetworkingNetworkPolicies
	cloudasset.assets.exportContainerNode
	cloudasset.assets.exportContainerNodepool
	cloudasset.assets.exportContainerPod
	cloudasset.assets.exportContainerReplicaSets
	cloudasset.assets.exportContainerRole
	cloudasset.assets.exportContainerRolebinding
	cloudasset.assets.exportContainerServices
	cloudasset.assets.exportContainerregistryImage
	cloudasset.assets. exportDataMigrationConnectionProfiles
	cloudasset.assets. exportDataMigrationMigrationJobs
	cloudasset.assets.exportDataflowJobs
	cloudasset.assets.exportDatafusionInstance

Papel	Permissões
	cloudasset.assets.exportDataplexAssets
	cloudasset.assets.exportDataplexLakes
	cloudasset.assets.exportDataplexTasks
	cloudasset.assets.exportDataplexZones
	cloudasset.assets. exportDataprocAutoscalingPolicies
	cloudasset.assets.exportDataprocBatches
	cloudasset.assets.exportDataprocClusters
	cloudasset.assets.exportDataprocJobs
	cloudasset.assets.exportDataprocSessions
	cloudasset.assets. exportDataprocWorkflowTemplates
	cloudasset.assets. exportDatastreamConnectionProfile
	cloudasset.assets. exportDatastreamPrivateConnection
	cloudasset.assets.exportDatastreamStream
	cloudasset.assets.exportDialogflowAgents
	cloudasset.assets. exportDialogflowConversationProfiles
	cloudasset.assets.exportDialogflowKnowledgeBases
	cloudasset.assets.exportDialogflowLocationSettings
	cloudasset.assets.exportDlpDeidentifyTemplates
	cloudasset.assets.exportDlpDlpJobs
	cloudasset.assets.exportDlpInspectTemplates
	cloudasset.assets.exportDlpJobTriggers
	cloudasset.assets.exportDlpStoredInfoTypes
	cloudasset.assets.exportDnsManagedZones
	cloudasset.assets.exportDnsPolicies
	cloudasset.assets.exportDomainsRegistrations
	cloudasset.assets.exportEventarcTriggers
	cloudasset.assets.exportFileBackups
	cloudasset.assets.exportFileInstances
	cloudasset.assets.exportFirebaseAppInfos
	cloudasset.assets.exportFirebaseProjects
	cloudasset.assets.exportFirestoreDatabases
	cloudasset.assets.exportGKEHubFeatures
	cloudasset.assets.exportGKEHubMemberships
	cloudasset.assets. exportGameservicesGameServerClusters
	cloudasset.assets. exportGameservicesGameServerConfigs
	cloudasset.assets. exportGameservicesGameServerDeployments
	cloudasset.assets.exportGameservicesRealms
	cloudasset.assets.exportGkeBackupBackupPlans

Papel	Permissões
	cloudasset.assets.exportGkeBackupBackups
	cloudasset.assets.exportGkeBackupRestorePlans
	cloudasset.assets.exportGkeBackupRestores
	cloudasset.assets.exportGkeBackupVolumeBackups
	cloudasset.assets.exportGkeBackupVolumeRestores
	cloudasset.assets.exportHealthcareConsentStores
	cloudasset.assets.exportHealthcareDatasets
	cloudasset.assets.exportHealthcareDicomStores
	cloudasset.assets.exportHealthcareFhirStores
	cloudasset.assets.exportHealthcareHl7V2Stores
	cloudasset.assets.exportIamPolicy
	cloudasset.assets.exportIamRoles
	cloudasset.assets.exportIamServiceAccountKeys
	cloudasset.assets.exportIamServiceAccounts
	cloudasset.assets.exportIapTunnel
	cloudasset.assets.exportIapTunnelInstances
	cloudasset.assets.exportIapTunnelZones
	cloudasset.assets.exportIapWeb
	cloudasset.assets.exportIapWebServiceVersion
	cloudasset.assets.exportIapWebServices
	cloudasset.assets.exportIapWebType
	cloudasset.assets.exportIdsEndpoints
	cloudasset.assets.exportIntegrationsAuthConfigs
	cloudasset.assets.exportIntegrationsCertificates
	cloudasset.assets.exportIntegrationsExecutions
	cloudasset.assets. exportIntegrationsIntegrationVersions
	cloudasset.assets.exportIntegrationsIntegrations
	cloudasset.assets.exportIntegrationsSfdcChannels
	cloudasset.assets.exportIntegrationsSfdcInstances
	cloudasset.assets.exportIntegrationsSuspensions
	cloudasset.assets.exportLoggingLogMetrics
	cloudasset.assets.exportLoggingLogSinks
	cloudasset.assets.exportManagedidentitiesDomain
	cloudasset.assets.exportMetastoreBackups
	cloudasset.assets.exportMetastoreMetadataImports
	cloudasset.assets.exportMetastoreServices
	cloudasset.assets.exportMonitoringAlertPolicies
	cloudasset.assets.exportNetworkConnectivityHubs
	cloudasset.assets.exportNetworkConnectivitySpokes
	cloudasset.assets. exportNetworkManagementConnectivityTests
	cloudasset.assets. exportNetworkServicesEndpointPolicies
	cloudasset.assets.exportNetworkServicesGateways

Papel	Permissões
	cloudasset.assets. exportNetworkServicesGrpcRoutes
	cloudasset.assets.exportNetworkServicesHttpRoutes
	cloudasset.assets.exportNetworkServicesMeshes
	cloudasset.assets. exportNetworkServicesServiceBindings
	cloudasset.assets.exportNetworkServicesTcpRoutes
	cloudasset.assets.exportNetworkServicesTlsRoutes
	cloudasset.assets. exportOSConfigOSPolicyAssignmentReports
	cloudasset.assets. exportOSConfigOSPolicyAssignments
	cloudasset.assets. exportOSConfigVulnerabilityReports
	cloudasset.assets.exportOSInventories
	cloudasset.assets.exportOrgPolicy
	cloudasset.assets.exportPatchDeployments
	cloudasset.assets.exportPubsubSnapshots
	cloudasset.assets.exportPubsubSubscriptions
	cloudasset.assets.exportPubsubTopics
	cloudasset.assets.exportRedisInstances
	cloudasset.assets.exportResource
	cloudasset.assets. exportSecretManagerSecretVersions
	cloudasset.assets.exportSecretManagerSecrets
	cloudasset.assets. exportServiceDirectoryNamespaces
	cloudasset.assets.exportServicePerimeter
	cloudasset.assets. exportServiceconsumermanagementConsumerProp erty
	cloudasset.assets. exportServiceconsumermanagementConsumerQuot aLimits
	cloudasset.assets. exportServiceconsumermanagementConsumers
	cloudasset.assets. exportServiceconsumermanagementProducerOverri des
	cloudasset.assets. exportServiceconsumermanagementTenancyUnits
	cloudasset.assets. exportServiceconsumermanagementVisibility
	cloudasset.assets. exportServicemanagementServices

Papel	Permissões
	cloudasset.assets. exportServiceusageAdminOverrides
	cloudasset.assets. exportServiceusageConsumerOverrides
	cloudasset.assets.exportServiceusageServices
	cloudasset.assets.exportSpannerBackups
	cloudasset.assets.exportSpannerDatabases
	cloudasset.assets.exportSpannerInstances
	cloudasset.assets.exportSpeakerIdPhrases
	cloudasset.assets.exportSpeakerIdSettings
	cloudasset.assets.exportSpeakerIdSpeakers
	cloudasset.assets.exportSpeechCustomClasses
	cloudasset.assets.exportSpeechPhraseSets
	cloudasset.assets.exportSqladminBackupRuns
	cloudasset.assets.exportSqladminInstances
	cloudasset.assets.exportStorageBuckets
	cloudasset.assets.exportTpuNodes
	cloudasset.assets.exportVpcaccessConnector
	cloudasset.assets.listAccessLevel
	cloudasset.assets.listAccessPolicy
	cloudasset.assets.listAiplatformBatchPredictionJobs
	cloudasset.assets.listAiplatformCustomJobs
	cloudasset.assets.listAiplatformDataLabelingJobs
	cloudasset.assets.listAiplatformDatasets
	cloudasset.assets.listAiplatformEndpoints
	cloudasset.assets. listAiplatformHyperparameterTuningJobs
	cloudasset.assets.listAiplatformMetadataStores
	cloudasset.assets. listAiplatformModelDeploymentMonitoringJobs
	cloudasset.assets.listAiplatformModels
	cloudasset.assets.listAiplatformPipelineJobs
	cloudasset.assets.listAiplatformSpecialistPools
	cloudasset.assets.listAiplatformTrainingPipelines
	cloudasset.assets.listAllAccessPolicy
	cloudasset.assets.listAnthosConnectedCluster
	cloudasset.assets.listAnthosedgeCluster
	cloudasset.assets.listApigatewayApi
	cloudasset.assets.listApigatewayApiConfig
	cloudasset.assets.listApigatewayGateway
	cloudasset.assets.listApikeysKeys
	cloudasset.assets.listAppengineApplications
	cloudasset.assets.listAppengineServices
	cloudasset.assets.listAppengineVersions
	cloudasset.assets.listArtifactregistryDockerImages
	cloudasset.assets.listArtifactregistryRepositories

Papel	Permissões
	cloudasset.assets.listAssuredWorkloadsWorkloads
	cloudasset.assets.listBeyondCorpApiGateways
	cloudasset.assets.listBeyondCorpAppConnections
	cloudasset.assets.listBeyondCorpAppConnectors
	cloudasset.assets.listBeyondCorpAppGateways
	cloudasset.assets. listBeyondCorpClientConnectorServices
	cloudasset.assets.listBeyondCorpClientGateways
	cloudasset.assets.listBigqueryDatasets
	cloudasset.assets.listBigqueryModels
	cloudasset.assets.listBigqueryTables
	cloudasset.assets.listBigtableAppProfile
	cloudasset.assets.listBigtableBackup
	cloudasset.assets.listBigtableCluster
	cloudasset.assets.listBigtableInstance
	cloudasset.assets.listBigtableTable
	cloudasset.assets.listCloudAssetFeeds
	cloudasset.assets.listCloudDeployDeliveryPipelines
	cloudasset.assets.listCloudDeployReleases
	cloudasset.assets.listCloudDeployRollouts
	cloudasset.assets.listCloudDeployTargets
	cloudasset.assets.listCloudDocumentAIEvaluation
	cloudasset.assets. listCloudDocumentAIHumanReviewConfig
	cloudasset.assets.listCloudDocumentAILabelerPool
	cloudasset.assets.listCloudDocumentAIProcessor
	cloudasset.assets. listCloudDocumentAIProcessorVersion
	cloudasset.assets.listCloudbillingBillingAccounts
	cloudasset.assets.listCloudbillingProjectBillingInfos
	cloudasset.assets.listCloudfunctionsFunctions
	cloudasset.assets.listCloudfunctionsGen2Functions
	cloudasset.assets.listCloudkmsCryptoKeyVersions
	cloudasset.assets.listCloudkmsCryptoKeys
	cloudasset.assets.listCloudkmsEkmConnections
	cloudasset.assets.listCloudkmsImportJobs
	cloudasset.assets.listCloudkmsKeyRings
	cloudasset.assets.listCloudmemcacheInstances
	cloudasset.assets.listCloudresourcemanagerFolders
	cloudasset.assets. listCloudresourcemanagerOrganizations
	cloudasset.assets.listCloudresourcemanagerProjects
	cloudasset.assets. listCloudresourcemanagerTagBindings
	cloudasset.assets. listCloudresourcemanagerTagKeys

Papel	Permissões
	cloudasset.assets. listCloudresourcemanagerTagValues
	cloudasset.assets.listComposerEnvironments
	cloudasset.assets.listComputeAddress
	cloudasset.assets.listComputeAutoscalers
	cloudasset.assets.listComputeBackendBuckets
	cloudasset.assets.listComputeBackendServices
	cloudasset.assets.listComputeCommitments
	cloudasset.assets.listComputeDisks
	cloudasset.assets.listComputeExternalVpnGateways
	cloudasset.assets.listComputeFirewallPolicies
	cloudasset.assets.listComputeFirewalls
	cloudasset.assets.listComputeForwardingRules
	cloudasset.assets.listComputeGlobalAddress
	cloudasset.assets. listComputeGlobalForwardingRules
	cloudasset.assets.listComputeHealthChecks
	cloudasset.assets.listComputeHttpHealthChecks
	cloudasset.assets.listComputeHttpsHealthChecks
	cloudasset.assets.listComputeImages
	cloudasset.assets. listComputeInstanceGroupManagers
	cloudasset.assets.listComputeInstanceGroups
	cloudasset.assets.listComputeInstanceTemplates
	cloudasset.assets.listComputeInstances
	cloudasset.assets.listComputeInterconnect
	cloudasset.assets. listComputeInterconnectAttachment
	cloudasset.assets.listComputeLicenses
	cloudasset.assets. listComputeNetworkEndpointGroups
	cloudasset.assets.listComputeNetworks
	cloudasset.assets.listComputeNodeGroups
	cloudasset.assets.listComputeNodeTemplates
	cloudasset.assets.listComputePacketMirrorings
	cloudasset.assets.listComputeProjects
	cloudasset.assets.listComputeRegionAutoscaler
	cloudasset.assets. listComputeRegionBackendServices
	cloudasset.assets.listComputeRegionDisk
	cloudasset.assets.listComputeRegionInstanceGroup
	cloudasset.assets. listComputeRegionInstanceGroupManager
	cloudasset.assets.listComputeReservations
	cloudasset.assets.listComputeResourcePolicies
	cloudasset.assets.listComputeRouters

Papel	Permissões
	cloudasset.assets.listComputeRoutes
	cloudasset.assets.listComputeSecurityPolicy
	cloudasset.assets.listComputeServiceAttachments
	cloudasset.assets.listComputeSnapshots
	cloudasset.assets.listComputeSslCertificates
	cloudasset.assets.listComputeSslPolicies
	cloudasset.assets.listComputeSubnetworks
	cloudasset.assets.listComputeTargetHttpProxies
	cloudasset.assets.listComputeTargetHttpsProxies
	cloudasset.assets.listComputeTargetInstances
	cloudasset.assets.listComputeTargetPools
	cloudasset.assets.listComputeTargetSslProxies
	cloudasset.assets.listComputeTargetTcpProxies
	cloudasset.assets.listComputeTargetVpnGateways
	cloudasset.assets.listComputeUrlMaps
	cloudasset.assets.listComputeVpnGateways
	cloudasset.assets.listComputeVpnTunnels
	cloudasset.assets.listConnectorsConnections
	cloudasset.assets.listConnectorsConnectorVersions
	cloudasset.assets.listConnectorsConnectors
	cloudasset.assets.listConnectorsProviders
	cloudasset.assets.listConnectorsRuntimeConfigs
	cloudasset.assets.listContainerAppsDeployment
	cloudasset.assets.listContainerAppsReplicaSets
	cloudasset.assets.listContainerBatchJobs
	cloudasset.assets.listContainerClusterrole
	cloudasset.assets.listContainerClusterrolebinding
	cloudasset.assets.listContainerClusters
	cloudasset.assets.listContainerExtensionsIngresses
	cloudasset.assets.listContainerJobs
	cloudasset.assets.listContainerNamespace
	cloudasset.assets.listContainerNetworkingIngresses
	cloudasset.assets. listContainerNetworkingNetworkPolicies
	cloudasset.assets.listContainerNode
	cloudasset.assets.listContainerNodepool
	cloudasset.assets.listContainerPod
	cloudasset.assets.listContainerReplicaSets
	cloudasset.assets.listContainerRole
	cloudasset.assets.listContainerRolebinding
	cloudasset.assets.listContainerServices
	cloudasset.assets.listContainerregistryImage
	cloudasset.assets. listDataMigrationConnectionProfiles
	cloudasset.assets.listDataMigrationMigrationJobs
	cloudasset.assets.listDataflowJobs

Papel	Permissões
	cloudasset.assets.listDatafusionInstance
	cloudasset.assets.listDataplexAssets
	cloudasset.assets.listDataplexLakes
	cloudasset.assets.listDataplexTasks
	cloudasset.assets.listDataplexZones
	cloudasset.assets.listDataprocAutoscalingPolicies
	cloudasset.assets.listDataprocBatches
	cloudasset.assets.listDataprocClusters
	cloudasset.assets.listDataprocJobs
	cloudasset.assets.listDataprocSessions
	cloudasset.assets.listDataprocWorkflowTemplates
	cloudasset.assets.listDatastreamConnectionProfile
	cloudasset.assets.listDatastreamPrivateConnection
	cloudasset.assets.listDatastreamStream
	cloudasset.assets.listDialogflowAgents
	cloudasset.assets.listDialogflowConversationProfiles
	cloudasset.assets.listDialogflowKnowledgeBases
	cloudasset.assets.listDialogflowLocationSettings
	cloudasset.assets.listDlpDeidentifyTemplates
	cloudasset.assets.listDlpDlpJobs
	cloudasset.assets.listDlpInspectTemplates
	cloudasset.assets.listDlpJobTriggers
	cloudasset.assets.listDlpStoredInfoTypes
	cloudasset.assets.listDnsManagedZones
	cloudasset.assets.listDnsPolicies
	cloudasset.assets.listDomainsRegistrations
	cloudasset.assets.listEventarcTriggers
	cloudasset.assets.listFileBackups
	cloudasset.assets.listFileInstances
	cloudasset.assets.listFirebaseAppInfos
	cloudasset.assets.listFirebaseProjects
	cloudasset.assets.listFirestoreDatabases
	cloudasset.assets.listGKEHubFeatures
	cloudasset.assets.listGKEHubMemberships
	cloudasset.assets. listGameservicesGameServerClusters
	cloudasset.assets. listGameservicesGameServerConfigs
	cloudasset.assets. listGameservicesGameServerDeployments
	cloudasset.assets.listGameservicesRealms
	cloudasset.assets.listGkeBackupBackupPlans
	cloudasset.assets.listGkeBackupBackups
	cloudasset.assets.listGkeBackupRestorePlans
	cloudasset.assets.listGkeBackupRestores
	cloudasset.assets.listGkeBackupVolumeBackups

Papel	Permissões
	cloudasset.assets.listGkeBackupVolumeRestores
	cloudasset.assets.listHealthcareConsentStores
	cloudasset.assets.listHealthcareDatasets
	cloudasset.assets.listHealthcareDicomStores
	cloudasset.assets.listHealthcareFhirStores
	cloudasset.assets.listHealthcareHl7V2Stores
	cloudasset.assets.listIamPolicy
	cloudasset.assets.listIamRoles
	cloudasset.assets.listIamServiceAccountKeys
	cloudasset.assets.listIamServiceAccounts
	cloudasset.assets.listIapTunnel
	cloudasset.assets.listIapTunnelInstances
	cloudasset.assets.listIapTunnelZones
	cloudasset.assets.listIapWeb
	cloudasset.assets.listIapWebServiceVersion
	cloudasset.assets.listIapWebServices
	cloudasset.assets.listIapWebType
	cloudasset.assets.listIdsEndpoints
	cloudasset.assets.listIntegrationsAuthConfigs
	cloudasset.assets.listIntegrationsCertificates
	cloudasset.assets.listIntegrationsExecutions
	cloudasset.assets.listIntegrationsIntegrationVersions
	cloudasset.assets.listIntegrationsIntegrations
	cloudasset.assets.listIntegrationsSfdcChannels
	cloudasset.assets.listIntegrationsSfdcInstances
	cloudasset.assets.listIntegrationsSuspensions
	cloudasset.assets.listLoggingLogMetrics
	cloudasset.assets.listLoggingLogSinks
	cloudasset.assets.listManagedidentitiesDomain
	cloudasset.assets.listMetastoreBackups
	cloudasset.assets.listMetastoreMetadataImports
	cloudasset.assets.listMetastoreServices
	cloudasset.assets.listMonitoringAlertPolicies
	cloudasset.assets.listNetworkConnectivityHubs
	cloudasset.assets.listNetworkConnectivitySpokes
	cloudasset.assets. listNetworkManagementConnectivityTests
	cloudasset.assets. listNetworkServicesEndpointPolicies
	cloudasset.assets.listNetworkServicesGateways
	cloudasset.assets.listNetworkServicesGrpcRoutes
	cloudasset.assets.listNetworkServicesHttpRoutes
	cloudasset.assets.listNetworkServicesMeshes
	cloudasset.assets. listNetworkServicesServiceBindings
	cloudasset.assets.listNetworkServicesTcpRoutes

Papel	Permissões
	cloudasset.assets.listNetworkServicesTlsRoutes
	cloudasset.assets. listOSConfigOSPolicyAssignmentReports
	cloudasset.assets.listOSConfigOSPolicyAssignments
	cloudasset.assets.listOSConfigVulnerabilityReports
	cloudasset.assets.listOSInventories
	cloudasset.assets.listOrgPolicy
	cloudasset.assets.listPatchDeployments
	cloudasset.assets.listPubsubSnapshots
	cloudasset.assets.listPubsubSubscriptions
	cloudasset.assets.listPubsubTopics
	cloudasset.assets.listRedisInstances
	cloudasset.assets.listResource
	cloudasset.assets.listRunDomainMapping
	cloudasset.assets.listRunRevision
	cloudasset.assets.listRunService
	cloudasset.assets.listSecretManagerSecretVersions
	cloudasset.assets.listSecretManagerSecrets
	cloudasset.assets.listServiceDirectoryNamespaces
	cloudasset.assets.listServicePerimeter
	cloudasset.assets. listServiceconsumermanagementConsumerProperty
	cloudasset.assets. listServiceconsumermanagementConsumerQuotaLimits
	cloudasset.assets. listServiceconsumermanagementConsumers
	cloudasset.assets. listServiceconsumermanagementProducerOverrides
	cloudasset.assets. listServiceconsumermanagementTenancyUnits
	cloudasset.assets. listServiceconsumermanagementVisibility
	cloudasset.assets.listServicemanagementServices
	cloudasset.assets.listServiceusageAdminOverrides
	cloudasset.assets. listServiceusageConsumerOverrides
	cloudasset.assets.listServiceusageServices
	cloudasset.assets.listSpannerBackups
	cloudasset.assets.listSpannerDatabases
	cloudasset.assets.listSpannerInstances
	cloudasset.assets.listSpeakerIdPhrases
	cloudasset.assets.listSpeakerIdSettings
	cloudasset.assets.listSpeakerIdSpeakers
	cloudasset.assets.listSpeechCustomClasses

Papel	Permissões
	cloudasset.assets.listSpeechPhraseSets
	cloudasset.assets.listSqladminBackupRuns
	cloudasset.assets.listSqladminInstances
	cloudasset.assets.listStorageBuckets
	cloudasset.assets.listTpuNodes
	cloudasset.assets.listVpcaccessConnector
	cloudasset.assets.queryAccessPolicy
	cloudasset.assets.queryIamPolicy
	cloudasset.assets.queryOSInventories
	cloudasset.assets.queryResource
	cloudasset.assets.searchAllIamPolicies
	cloudasset.assets.searchAllResources
	cloudasset.othercloudconnections.get
	cloudasset.othercloudconnections.list
	cloudasset.othercloudconnections.verify
	geminicloudassist.investigationRevisions.get
	geminicloudassist.investigationRevisions.list
	geminicloudassist.investigations.get
	geminicloudassist.investigations.getIamPolicy
	geminicloudassist.investigations.list
	> **geminicloudassist.locations.***
	geminicloudassist.locations.get
	geminicloudassist.locations.list
	geminicloudassist.operations.get
	geminicloudassist.operations.list
	recommender.cloudAssetInsights.get
	recommender.cloudAssetInsights.list
	> **recommender.locations.***
	recommender.locations.get
	recommender.locations.list
	resourcemanager.projects.get
	resourcemanager.projects.list
Gemini Cloud Assist User [Beta] (`roles/geminicloudassist.user`) Grants the ability to use Gemini Cloud Assist chat and create investigations. Lowest-level resources where you can grant this role: • Project	> **cloudaicompanion.companions.***
	cloudaicompanion.companions.generateChat
	cloudaicompanion.companions.generateCode
	cloudaicompanion.entitlements.get
	> **cloudaicompanion.instances.***
	cloudaicompanion.instances.completeCode
	cloudaicompanion.instances.completeTask
	cloudaicompanion.instances.exportMetrics
	cloudaicompanion.instances.generateCode
	cloudaicompanion.instances.generateText
	cloudaicompanion.instances.queryEffectiveSetting

Papel	Permissões
	cloudaicompanion.instances. queryEffectiveSettingBindings cloudaicompanion.licenses.selfAssign cloudaicompanion.topics.create geminicloudassist.instances.explain geminicloudassist.investigations.create geminicloudassist.investigations.list **> geminicloudassist.locations.*** 　geminicloudassist.locations.get 　geminicloudassist.locations.list geminicloudassist.operations.get geminicloudassist.operations.list resourcemanager.projects.get resourcemanager.projects.list

Gemini Cloud Assist permissions

Insira uma permissão

20 resultados

Permission	Included in roles
`geminicloudassist.instances.` `explain`	Owner (/iam/docs/roles-overview#basic) (`roles/` `owner`) Editor (/iam/docs/roles-overview#basic) (`roles/` `editor`) Viewer (/iam/docs/roles-overview#basic) (`roles/` `viewer`) Gemini Cloud Assist User (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.user) (`roles/geminicloudassist.user`) Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (`roles/iam.supportUser`)
`geminicloudassist.` `investigationRevisions.create`	Owner (/iam/docs/roles-overview#basic) (`roles/` `owner`) Editor (/iam/docs/roles-overview#basic) (`roles/` `editor`)

Permission	Included in roles
	[Gemini Cloud Assist Investigation Admin](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (`roles/geminicloudassist.investigationAdmin`)
	[Gemini Cloud Assist Investigation Editor](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) (`roles/geminicloudassist.investigationEditor`)
	[Gemini Cloud Assist Investigation Owner](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) (`roles/geminicloudassist.investigationOwner`)
`geminicloudassist.investigationRevisions.delete`	[Owner](/iam/docs/roles-overview#basic) (`roles/owner`)
	[Editor](/iam/docs/roles-overview#basic) (`roles/editor`)
	[Gemini Cloud Assist Investigation Admin](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (`roles/geminicloudassist.investigationAdmin`)
	[Gemini Cloud Assist Investigation Owner](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) (`roles/geminicloudassist.investigationOwner`)
`geminicloudassist.investigationRevisions.get`	[Owner](/iam/docs/roles-overview#basic) (`roles/owner`)
	[Editor](/iam/docs/roles-overview#basic) (`roles/editor`)
	[Viewer](/iam/docs/roles-overview#basic) (`roles/viewer`)

Permission	Included in roles
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/ geminicloudassist.investigationAdmin)
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) (roles/ geminicloudassist.investigationEditor)
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) (roles/ geminicloudassist.investigationOwner)
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) (roles/ geminicloudassist.investigationViewer)
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (roles/iam.supportUser)
`geminicloudassist. investigationRevisions.list`	Owner (/iam/docs/roles-overview#basic) (roles/ owner)
	Editor (/iam/docs/roles-overview#basic) (roles/ editor)
	Viewer (/iam/docs/roles-overview#basic) (roles/ viewer)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/ geminicloudassist.investigationAdmin)
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor)

Permission	Included in roles
	(roles/ geminicloudassist.investigationEditor)
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationOwner) (roles/ geminicloudassist.investigationOwner)
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationViewer) (roles/ geminicloudassist.investigationViewer)
	Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) (roles/iam.securityAdmin)
	Security Auditor (/iam/docs/roles-permissions/iam#iam.securityAuditor) (roles/iam.securityAuditor)
	Security Reviewer (/iam/docs/roles- permissions/iam#iam.securityReviewer) (roles/iam.securityReviewer)
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (roles/iam.supportUser)
`geminicloudassist.` `investigationRevisions.run`	Owner (/iam/docs/roles-overview#basic) (roles/ owner)
	Editor (/iam/docs/roles-overview#basic) (roles/ editor)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin)
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationEditor) (roles/ geminicloudassist.investigationEditor)

Permission	Included in roles
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/ geminicloudassist.investigationOwner)`
`geminicloudassist. investigationRevisions.update`	Owner (/iam/docs/roles-overview#basic) `(roles/ owner)`
	Editor (/iam/docs/roles-overview#basic) `(roles/ editor)`
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) `(roles/ geminicloudassist.investigationAdmin)`
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/ geminicloudassist.investigationEditor)`
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/ geminicloudassist.investigationOwner)`
`geminicloudassist. investigations.create`	Owner (/iam/docs/roles-overview#basic) `(roles/ owner)`
	Editor (/iam/docs/roles-overview#basic) `(roles/ editor)`
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) `(roles/ geminicloudassist.investigationAdmin)`
	Gemini Cloud Assist Investigation Creator (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator)

Permission	Included in roles
	(roles/ geminicloudassist.investigationCreator) Gemini Cloud Assist User (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.user) (roles/geminicloudassist.user)
`geminicloudassist.` `investigations.delete`	Owner (/iam/docs/roles-overview#basic) (roles/ owner) Editor (/iam/docs/roles-overview#basic) (roles/ editor) Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin) Gemini Cloud Assist Investigation Owner (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationOwner) (roles/ geminicloudassist.investigationOwner)
`geminicloudassist.` `investigations.get`	Owner (/iam/docs/roles-overview#basic) (roles/ owner) Editor (/iam/docs/roles-overview#basic) (roles/ editor) Viewer (/iam/docs/roles-overview#basic) (roles/ viewer) Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin) Gemini Cloud Assist Investigation Editor (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationEditor) (roles/ geminicloudassist.investigationEditor)

Permission	Included in roles
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/geminicloudassist.investigationOwner)`
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) `(roles/geminicloudassist.investigationViewer)`
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) `(roles/iam.supportUser)`
`geminicloudassist.investigations.getIamPolicy`	Owner (/iam/docs/roles-overview#basic) `(roles/owner)`
	Editor (/iam/docs/roles-overview#basic) `(roles/editor)`
	Viewer (/iam/docs/roles-overview#basic) `(roles/viewer)`
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) `(roles/geminicloudassist.investigationAdmin)`
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/geminicloudassist.investigationEditor)`
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/geminicloudassist.investigationOwner)`
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer)

Permission	Included in roles
	(roles/ geminicloudassist.investigationViewer) Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) (roles/iam.securityAdmin) Security Auditor (/iam/docs/roles-permissions/iam#iam.securityAuditor) (roles/iam.securityAuditor) Security Reviewer (/iam/docs/roles-permissions/iam#iam.securityReviewer) (roles/iam.securityReviewer) Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (roles/iam.supportUser)
`geminicloudassist.` `investigations.list`	Owner (/iam/docs/roles-overview#basic) (roles/ owner) Editor (/iam/docs/roles-overview#basic) (roles/ editor) Viewer (/iam/docs/roles-overview#basic) (roles/ viewer) Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/ geminicloudassist.investigationAdmin) Gemini Cloud Assist Investigation Creator (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator) (roles/ geminicloudassist.investigationCreator) Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) (roles/ geminicloudassist.investigationEditor) Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner)

Permission	Included in roles
	(roles/ geminicloudassist.investigationOwner)
	Gemini Cloud Assist Investigation User (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationUser) (roles/geminicloudassist.investigationUser)
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationViewer) (roles/ geminicloudassist.investigationViewer)
	Gemini Cloud Assist User (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.user) (roles/geminicloudassist.user)
	Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) (roles/iam.securityAdmin)
	Security Auditor (/iam/docs/roles-permissions/iam#iam.securityAuditor) (roles/iam.securityAuditor)
	Security Reviewer (/iam/docs/roles- permissions/iam#iam.securityReviewer) (roles/iam.securityReviewer)
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (roles/iam.supportUser)
geminicloudassist. investigations.setIamPolicy	Owner (/iam/docs/roles-overview#basic) (roles/ owner)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin)
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationOwner)

Permission	Included in roles
	(roles/ geminicloudassist.investigationOwner) Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) (roles/iam.securityAdmin)
geminicloudassist. investigations.update	Owner (/iam/docs/roles-overview#basic) (roles/ owner) Editor (/iam/docs/roles-overview#basic) (roles/ editor) Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin) Gemini Cloud Assist Investigation Editor (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationEditor) (roles/ geminicloudassist.investigationEditor) Gemini Cloud Assist Investigation Owner (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationOwner) (roles/ geminicloudassist.investigationOwner)
geminicloudassist.locations. get	Owner (/iam/docs/roles-overview#basic) (roles/ owner) Editor (/iam/docs/roles-overview#basic) (roles/ editor) Viewer (/iam/docs/roles-overview#basic) (roles/ viewer) Gemini Cloud Assist Investigation Admin (/iam/docs/roles- permissions/geminicloudassist#geminicloudassist.inves tigationAdmin) (roles/ geminicloudassist.investigationAdmin)

Permission	Included in roles
	Gemini Cloud Assist Investigation Creator (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator) `(roles/ geminicloudassist.investigationCreator)`
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/ geminicloudassist.investigationEditor)`
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/ geminicloudassist.investigationOwner)`
	Gemini Cloud Assist Investigation User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationUser) `(roles/geminicloudassist.investigationUser)`
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) `(roles/ geminicloudassist.investigationViewer)`
	Gemini Cloud Assist User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.user) `(roles/geminicloudassist.user)`
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) `(roles/iam.supportUser)`
`geminicloudassist.locations.list`	Owner (/iam/docs/roles-overview#basic) `(roles/ owner)`
	Editor (/iam/docs/roles-overview#basic) `(roles/ editor)`
	Viewer (/iam/docs/roles-overview#basic) `(roles/ viewer)`

Permission	Included in roles
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) `(roles/geminicloudassist.investigationAdmin)`
	Gemini Cloud Assist Investigation Creator (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator) `(roles/geminicloudassist.investigationCreator)`
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/geminicloudassist.investigationEditor)`
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/geminicloudassist.investigationOwner)`
	Gemini Cloud Assist Investigation User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationUser) `(roles/geminicloudassist.investigationUser)`
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) `(roles/geminicloudassist.investigationViewer)`
	Gemini Cloud Assist User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.user) `(roles/geminicloudassist.user)`
	Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) `(roles/iam.securityAdmin)`
	Security Auditor (/iam/docs/roles-permissions/iam#iam.securityAuditor)

Permission	Included in roles
	(roles/iam.securityAuditor)
	Security Reviewer (/iam/docs/roles-permissions/iam#iam.securityReviewer) (roles/iam.securityReviewer)
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) (roles/iam.supportUser)
geminicloudassist.operations.cancel	Owner (/iam/docs/roles-overview#basic) (roles/owner)
	Editor (/iam/docs/roles-overview#basic) (roles/editor)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/geminicloudassist.investigationAdmin)
geminicloudassist.operations.delete	Owner (/iam/docs/roles-overview#basic) (roles/owner)
	Editor (/iam/docs/roles-overview#basic) (roles/editor)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/geminicloudassist.investigationAdmin)
geminicloudassist.operations.get	Owner (/iam/docs/roles-overview#basic) (roles/owner)
	Editor (/iam/docs/roles-overview#basic) (roles/editor)
	Viewer (/iam/docs/roles-overview#basic) (roles/viewer)
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) (roles/geminicloudassist.investigationAdmin)

Permission	Included in roles
	[Gemini Cloud Assist Investigation Creator](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator) `(roles/geminicloudassist.investigationCreator)`
	[Gemini Cloud Assist Investigation Editor](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/geminicloudassist.investigationEditor)`
	[Gemini Cloud Assist Investigation Owner](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/geminicloudassist.investigationOwner)`
	[Gemini Cloud Assist Investigation User](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationUser) `(roles/geminicloudassist.investigationUser)`
	[Gemini Cloud Assist Investigation Viewer](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) `(roles/geminicloudassist.investigationViewer)`
	[Gemini Cloud Assist User](/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.user) `(roles/geminicloudassist.user)`
	[Support User](/iam/docs/roles-permissions/iam#iam.supportUser) `(roles/iam.supportUser)`
`geminicloudassist.operations.list`	[Owner](/iam/docs/roles-overview#basic) `(roles/owner)`
	[Editor](/iam/docs/roles-overview#basic) `(roles/editor)`
	[Viewer](/iam/docs/roles-overview#basic) `(roles/viewer)`

Permission	Included in roles
	Gemini Cloud Assist Investigation Admin (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationAdmin) `(roles/ geminicloudassist.investigationAdmin)`
	Gemini Cloud Assist Investigation Creator (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationCreator) `(roles/ geminicloudassist.investigationCreator)`
	Gemini Cloud Assist Investigation Editor (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationEditor) `(roles/ geminicloudassist.investigationEditor)`
	Gemini Cloud Assist Investigation Owner (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationOwner) `(roles/ geminicloudassist.investigationOwner)`
	Gemini Cloud Assist Investigation User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationUser) `(roles/geminicloudassist.investigationUser)`
	Gemini Cloud Assist Investigation Viewer (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.investigationViewer) `(roles/ geminicloudassist.investigationViewer)`
	Gemini Cloud Assist User (/iam/docs/roles-permissions/geminicloudassist#geminicloudassist.user) `(roles/geminicloudassist.user)`
	Security Admin (/iam/docs/roles-permissions/iam#iam.securityAdmin) `(roles/iam.securityAdmin)`
	Security Auditor (/iam/docs/roles-permissions/iam#iam.securityAuditor)

Permission	Included in roles
	`(roles/iam.securityAuditor)`
	Security Reviewer (/iam/docs/roles-permissions/iam#iam.securityReviewer) `(roles/iam.securityReviewer)`
	Support User (/iam/docs/roles-permissions/iam#iam.supportUser) `(roles/iam.supportUser)`