Cloud Security Command Center API provides access to temporal views of assets and findings within an organization.

We recommend that you call this service using Google-provided client libraries (https://cloud.google.com/apis/docs/client-libraries-explained). If your application needs to call this service using your own libraries, you should use the following information when making the API requests.

A Discovery Document (https://developers.google.com/discovery/v1/reference/apis) is a machine-readable specification for describing and consuming REST APIs. It is used to build client libraries, IDE plugins, and other tools that interact with Google APIs. One service may provide multiple discovery documents. This service provides the following discovery documents:

- https://securitycenter.googleapis.com/$discovery/rest?version=v1
  (https://securitycenter.googleapis.com/$discovery/rest?version=v1)

- https://securitycenter.googleapis.com/$discovery/rest?version=v1beta1
  (https://securitycenter.googleapis.com/$discovery/rest?version=v1beta1)

A service endpoint (https://cloud.google.com/apis/design/glossary) is a base URL that specifies the network address of an API service. One service may have multiple service endpoints. This service has the following service endpoint and all URIs below are relative to this service endpoint:

- `https://securitycenter.googleapis.com`

Methods

getOrganizationSettings (/security-command-center/docs/reference/rest/v1beta1/organizations/getOrganizationSettings)	`GET /v1beta1/{name=organizations/*/organizationSettings}` Gets the settings for an organization.
updateOrganizationSettings (/security-command-center/docs/reference/rest/v1beta1/organizations/updateOrganizationSettings)	`PATCH /v1beta1/{organizationSettings.name=organizations/*/organizationSettings}` Updates an organization's settings.

Methods

group (/security-command-center/docs/reference/rest/v1beta1/organizations.assets/group)	`POST /v1beta1/{parent=organizations/*}/assets:group` Filters an organization's assets and groups them by their specified properties.
list (/security-command-center/docs/reference/rest/v1beta1/organizations.assets/list)	`GET /v1beta1/{parent=organizations/*}/assets` Lists an organization's assets.
runDiscovery (/security-command-center/docs/reference/rest/v1beta1/organizations.assets/runDiscovery)	`POST /v1beta1/{parent=organizations/*}/assets:runDiscovery` Runs asset discovery.

Methods

updateSecurityMarks (/security-command-center/docs/reference/rest/v1beta1/organizations.assets/updateSecurityMarks)	`PATCH /v1beta1/{securityMarks.name=organizations/*/assets/*/securityMarks}` Updates security marks.

Methods

cancel (/security-command-center/docs/reference/rest/v1beta1/organizations.operations/cancel)	`POST /v1beta1/{name=organizations/*/operations/*}:cancel` Starts asynchronous cancellation on a long-running operation.
delete (/security-command-center/docs/reference/rest/v1beta1/organizations.operations/delete)	`DELETE /v1beta1/{name=organizations/*/operations/*}` Deletes a long-running operation.
get (/security-command-center/docs/reference/rest/v1beta1/organizations.operations/get)	`GET /v1beta1/{name=organizations/*/operations/*}` Gets the latest state of a long-running operation.
list (/security-command-center/docs/reference/rest/v1beta1/organizations.operations/list)	`GET /v1beta1/{name=organizations/*/operations}` Lists operations that match the specified filter in the request.

Methods

create (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/create)	POST `/v1beta1/{parent=organizations/*}/sources` Creates a source.
get (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/get)	GET `/v1beta1/{name=organizations/*/sources/*}` Gets a source.
getIamPolicy (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/getIamPolicy)	POST `/v1beta1/{resource=organizations/*/sources/*}:getIamPolicy` Gets the access control policy on the specified Source.
list (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/list)	GET `/v1beta1/{parent=organizations/*}/sources` Lists all sources belonging to an organization.
patch (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/patch)	PATCH `/v1beta1/{source.name=organizations/*/sources/*}` Updates a source.
setIamPolicy (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/setIamPolicy)	POST `/v1beta1/{resource=organizations/*/sources/*}:setIamPolicy` Sets the access control policy on the specified Source.
testIamPermissions (/security-command-center/docs/reference/rest/v1beta1/organizations.sources/testIamPermissions)	POST `/v1beta1/{resource=organizations/*/sources/*}:testIamPermissions` Returns the permissions that a caller has on the specified source.

Methods

[create](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/create)	POST `/v1beta1/{parent=organizations/*/sources/*}/findings` Creates a finding.
[group](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/group)	POST `/v1beta1/{parent=organizations/*/sources/*}/findings:group` Filters an organization or source's findings and groups them by their specified properties.
[list](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/list)	GET `/v1beta1/{parent=organizations/*/sources/*}/findings` Lists an organization or source's findings.
[patch](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/patch)	PATCH `/v1beta1/{finding.name=organizations/*/sources/*/findings/*}` Creates or updates a finding.
[setState](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/setState)	POST `/v1beta1/{name=organizations/*/sources/*/findings/*}:setState` Updates the state of a finding.
[updateSecurityMarks](/security-command-center/docs/reference/rest/v1beta1/organizations.sources.findings/updateSecurityMarks)	PATCH `/v1beta1/{securityMarks.name=organizations/*/sources/*/findings/*/securityMarks}` Updates security marks.

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service using your own libraries, you should use the following information when making the API requests.

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Methods

getOrganizationSettings (/security-command-center/docs/reference/rest/v1/organizations/getOrganizationSettings)	GET `/v1/{name=organizations/*/organizationSettings}` Gets the settings for an organization.

Methods

updateOrganizationSettings (/security-command-center/docs/reference/rest/v1/organizations/updateOrganizationSettings)	`PATCH /v1/{organizationSettings.name=organizations/*/organizationSettings}` Updates an organization's settings.

Methods

group (/security-command-center/docs/reference/rest/v1/organizations.assets/group)	`POST /v1/{parent=organizations/*}/assets:group` Filters an organization's assets and groups them by their specified properties.
list (/security-command-center/docs/reference/rest/v1/organizations.assets/list)	`GET /v1/{parent=organizations/*}/assets` Lists an organization's assets.
runDiscovery (/security-command-center/docs/reference/rest/v1/organizations.assets/runDiscovery)	`POST /v1/{parent=organizations/*}/assets:runDiscovery` Runs asset discovery.
updateSecurityMarks (/security-command-center/docs/reference/rest/v1/organizations.assets/updateSecurityMarks)	`PATCH /v1/{securityMarks.name=organizations/*/assets/*/securityMarks}` Updates security marks.

Methods

Methods

cancel (/security-command-center/docs/reference/rest/v1/organizations.operations/cancel)	**POST** `/v1/{name=organizations/*/operations/*}:cancel` Starts asynchronous cancellation on a long-running operation.
delete (/security-command-center/docs/reference/rest/v1/organizations.operations/delete)	**DELETE** `/v1/{name=organizations/*/operations/*}` Deletes a long-running operation.
get (/security-command-center/docs/reference/rest/v1/organizations.operations/get)	**GET** `/v1/{name=organizations/*/operations/*}` Gets the latest state of a long-running operation.
list (/security-command-center/docs/reference/rest/v1/organizations.operations/list)	**GET** `/v1/{name=organizations/*/operations}` Lists operations that match the specified filter in the request.

Methods

create (/security-command-center/docs/reference/rest/v1/organizations.sources/create)	**POST** `/v1/{parent=organizations/*}/sources` Creates a source.
get (/security-command-center/docs/reference/rest/v1/organizations.sources/get)	**GET** `/v1/{name=organizations/*/sources/*}` Gets a source.

Methods

getIamPolicy (/security-command-center/docs/reference/rest/v1/organizations.sources/getIamPolicy)	**POST /v1/{resource=organizations/*/sources/*}:getIamPolicy** Gets the access control policy on the specified Source.
list (/security-command-center/docs/reference/rest/v1/organizations.sources/list)	**GET /v1/{parent=organizations/*}/sources** Lists all sources belonging to an organization.
patch (/security-command-center/docs/reference/rest/v1/organizations.sources/patch)	**PATCH /v1/{source. name=organizations/*/sources/*}** Updates a source.
setIamPolicy (/security-command-center/docs/reference/rest/v1/organizations.sources/setIamPolicy)	**POST /v1/{resource=organizations/*/sources/*}:setIamPolicy** Sets the access control policy on the specified Source.
testIamPermissions (/security-command-center/docs/reference/rest/v1/organizations.sources/testIamPermissions)	**POST /v1/{resource=organizations/*/sources/*}:testIamPermissions** Returns the permissions that a caller has on the specified source.

Methods

create (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/create)	**POST /v1/{parent=organizations/*/sources/*}/findings** Creates a finding.

Methods

group (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/group)	`POST /v1/{parent=organizations/*/sources/*}/findings:group` Filters an organization or source's findings and groups them by their specified properties.
list (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/list)	`GET /v1/{parent=organizations/*/sources/*}/findings` Lists an organization or source's findings.
patch (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/patch)	`PATCH /v1/{finding.name=organizations/*/sources/*/findings/*}` Creates or updates a finding.
setState (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/setState)	`POST /v1/{name=organizations/*/sources/*/findings/*}:setState` Updates the state of a finding.
updateSecurityMarks (/security-command-center/docs/reference/rest/v1/organizations.sources.findings/updateSecurityMarks)	`PATCH /v1/{securityMarks.name=organizations/*/sources/*/findings/*/securityMarks}` Updates security marks.