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 <u>client libraries</u> (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 <u>Discovery Document</u> (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 <u>service endpoint</u> (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 GET (/security-command-/v1beta1/{name=organizations/*/organ center/docs/reference/rest/v1beta1/organizations/getOrganizationSettings} izationSettings) Gets the settings for an organization. updateOrganizationSettings PATCH (/security-command-/v1beta1/{organizationSettings. center/docs/reference/rest/v1beta1/organizations/updateOrname=organizations/*/organizationSet ganizationSettings) tings} Updates an organization's settings. Methods group **POST** (/security-command-/v1beta1/{parent=organizations/*}/as center/docs/reference/rest/v1beta1/organizations.assets/grsets:group oup) Filters an organization's assets and groups them by their specified properties. list **GET** (/security-command-/v1beta1/{parent=organizations/*}/as center/docs/reference/rest/v1beta1/organizations.assets/lissets t) Lists an organization's assets. <u>runDiscovery</u> **POST** (/security-command-/v1beta1/{parent=organizations/*}/as center/docs/reference/rest/v1beta1/organizations.assets/rusets:runDiscovery nDiscovery) Runs asset discovery.

Methods	
(/security-command- center/docs/reference/rest/v1beta1/organizations.assets/u	PATCH /v1beta1/{securityMarks. name=organizations/*/assets/*/secur tyMarks} Updates security marks.
Methods	
<pre>cancel (/security-command- center/docs/reference/rest/v1beta1/organizations.operations/cancel)</pre>	POST /v1beta1/{name=organizations/*/opersations/*}:cancel Starts asynchronous cancellation on a long-running operation.
delete (/security-command- center/docs/reference/rest/v1beta1/organizations.operations/delete)	DELETE /v1beta1/{name=organizations/*/opersations/*} Deletes a long-running operation.
<pre>get (/security-command- center/docs/reference/rest/v1beta1/organizations.operations/get)</pre>	GET /v1beta1/{name=organizations/*/opersations/*} Gets the latest state of a long-running operation.
list (/security-command- center/docs/reference/rest/v1beta1/organizations.operations/ list)	GET /v1beta1/{name=organizations/*/opersations} Lists operations that match the specified filter in the request.
/list)	

Methods	
<pre>create (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/create)</pre>	Creates a source.
<pre>get (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/get)</pre>	GET /v1beta1/{name=organizations/*/souerces/*} Gets a source.
getIamPolicy (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/getlamPolicy)	POST /v1beta1/{resource=organizations/* e/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.
<pre>patch (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/patch)</pre>	PATCH /v1beta1/{source. name=organizations/*/sources/*} aUpdates a source.
<pre>setIamPolicy (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/setlamPolicy)</pre>	POST /v1beta1/{resource=organizations/se/sources/*}:setIamPolicy Sets the access control policy on the specified Source.
testIamPermissions (/security-command- center/docs/reference/rest/v1beta1/organizations.sources/test/amPermissions)	POST /v1beta1/{resource=organizations/s/sources/*}:testIamPermissions Returns the permissions that a caller has or the specified source.

OST v1beta1/{parent=organizations/*/sour es/*}/findings reates a finding. OST v1beta1/{parent=organizations/*/sour
v1beta1/{parent=organizations/*/sour es/*}/findings reates a finding. OST
es/*}/findings:group ilters an organization or source's findings and roups them by their specified properties.
ET v1beta1/{parent=organizations/*/sour es/*}/findings ists an organization or source's findings.
ATCH /v1beta1/{finding. ame=organizations/*/sources/*/findin s/*} reates or updates a finding.
OST v1beta1/{name=organizations/*/source /*/findings/*}:setState pdates the state of a finding.
ATCH /v1beta1/{securityMarks. ame=organizations/*/sources/*/findin s/*/securityMarks} pdates 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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https://securitycenter.googleapis.com

Methods

getOrganizationSettings (/security-commandcenter/docs/reference/rest/v1/organizations/getOrganizatio nSettings) GET /v1/{name=organizations/*/organizations/setOrganizations/*/organizations/*/organizations/*/organizations/settings} GET /v1/{name=organizations/*/organizations/setOrganizations/*/organizations/*/organizations/*/organizations/*/organizations/*/organizations/*/organizations/*/organizations/*/organizations/settings/ nSettings)

Methods <u>updateOrganizationSettings</u> PATCH /v1/{organizationSettings. name=organizations/*/organizationSe (/security-commandcenter/docs/reference/rest/v1/organizations/updateOrganiz ttings} ationSettings) Updates an organization's settings. Methods **POST** group (/security-command-/v1/{parent=organizations/*}/assets center/docs/reference/rest/v1/organizations.assets/group) :group Filters an organization's assets and groups them by their specified properties. list **GET** (/security-command-/v1/{parent=organizations/*}/assets center/docs/reference/rest/v1/organizations.assets/list) Lists an organization's assets. **POST** <u>runDiscovery</u> (/security-command-/v1/{parent=organizations/*}/assets center/docs/reference/rest/v1/organizations.assets/runDisc :runDiscovery overy) Runs asset discovery. <u>updateSecurityMarks</u> PATCH /v1/{securityMarks. (/security-commandname=organizations/*/assets/*/secur center/docs/reference/rest/v1/organizations.assets/updateSityMarks} ecurityMarks) Updates security marks. Methods

<u>cancel</u>	POST
(/security-command-	/v1/{name=organizations/*/operati
center/docs/reference/rest/v1/organizations.operations/canc	
el)	Starts asynchronous cancellation on a long running operation.
delete	DELETE
(/security-command- center/docs/reference/rest/v1/organizations.operations/delet	<pre>/v1/{name=organizations/*/operati ns/*}</pre>
e)	Deletes a long-running operation.
g <u>et</u> (/security-command-	<pre>GET /v1/{name=organizations/*/operati</pre>
center/docs/reference/rest/v1/organizations.operations/get)	ns/*}
, ,	Gets the latest state of a long-running
	operation.
<u>list</u> (/security-command-	<pre>GET /v1/{name=organizations/*/operation</pre>
center/docs/reference/rest/v1/organizations.operations/list)	ns}
,,,,,,,	Lists operations that match the specified
	filter in the request.
Methods	
<u>create</u>	POST
(/security-command-	/v1/{parent=organizations/*}/sou
center/docs/reference/rest/v1/organizations.sources/create)	es
	Creates a source.
g <u>et</u>	GET
(/security-command-	<pre>/v1/{name=organizations/*/source *}</pre>
center/docs/reference/rest/v1/organizations.sources/get)	

Methods	
getIamPolicy (/security-command- center/docs/reference/rest/v1/organizations.sources/getlam olicy)	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.
<pre>patch (/security-command- center/docs/reference/rest/v1/organizations.sources/patch)</pre>	PATCH /v1/{source. name=organizations/*/sources/*} Updates a source.
<pre>setIamPolicy (/security-command- center/docs/reference/rest/v1/organizations.sources/setlam olicy)</pre>	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/testlam Permissions)	POST /v1/{resource=organizations/*/sources/*}:testIamPermissions Returns the permissions that a caller has or the specified source.
Methods	
	OOT.
(/security-command- /vcenter/docs/reference/rest/v1/organizations.sources.findin)	OST /1/{parent=organizations/*/sources/ /findings reates a finding.

Methods	
group (/security-command- center/docs/reference/rest/v1/organizations.sources.findir gs/group)	POST /v1/{parent=organizations/*/sources/* n}/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/* a}/findings Lists an organization or source's findings.
<pre>patch (/security-command- center/docs/reference/rest/v1/organizations.sources.findings/patch)</pre>	PATCH /v1/{finding. name=organizations/*/sources/*/findir ngs/*} Creates or updates a finding.
setState (/security-command- center/docs/reference/rest/v1/organizations.sources.findings/setState)	POST /v1/{name=organizations/*/sources/*/fnindings/*}: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/*/findir ngs/*/securityMarks} Updates security marks.
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