Cloud Security Command Center (Cloud SCC) finding.

A finding is a record of assessment data like security, risk, health, or privacy, that is ingested into Cloud SCC for presentation, notification, analysis, policy testing, and enforcement. For example, a cross-site scripting (XSS) vulnerability in an App Engine application is a finding.

**JSON** representation

## Fields

name

## string

The relative resource name of this finding. See: <u>https://cloud.google.com/apis/design/resource\_names#relative\_resource</u> (https://cloud.google.com/apis/design/resource\_names#relative\_resource Example:

"organizations/{organization\_id}/sources/{source\_id}/findings/{findingId}

Fields	
parent	string The relative resource name of the source the finding belongs to. See: <u>https://cloud.google.com/apis/design/resource_names#relative_resource</u> (https://cloud.google.com/apis/design/resource_names#relative_resource This field is immutable after creation time. For example: "organizations/{organization_id}/sources/{source_id}"
resourceName	string For findings on Google Cloud Platform (GCP) resources, the full resource rethe GCP resource this finding is for. See: <u>https://cloud.google.com/apis/design/resource_names#full_resource_na</u> (https://cloud.google.com/apis/design/resource_names#full_resource_n When the finding is for a non-GCP resource, the resourceName can be a cu or partner defined string. This field is immutable after creation time.
state	enum ( <u>State</u> (/security-command- center/docs/reference/rest/v1/organizations.sources.findings#State) ) The state of the finding.
category	string The additional taxonomy group within findings from a given source. This f immutable after creation time. Example: "XSS_FLASH_INJECTION"
externalUri	string The URI that, if available, points to a web page outside of Cloud SCC where additional information about the finding can be found. This field is guaran be either empty or a well formed URL.

Fields	
sourceProperties	<pre>map (key: string, value: value (Value (https://developers.google.com/protocol- buffers/docs/reference/google.protobuf#google.protobuf.Value) format)) Source specific properties. These properties are managed by the source the the finding. The key names in the sourceProperties map must be between 255 characters, and must start with a letter and contain alphanumeric cha or underscores only. An object containing a list of "key": value pairs. Example: { "name": "wrench", "mass": "1.3kg", "count": "3" }.</pre>
securityMarks	object (SecurityMarks (/security-command- center/docs/reference/rest/v1/organizations.sources.findings#SecurityM )         Output only. User specified security marks. These marks are entirely mana the user and come from the SecurityMarks resource that belongs to the fire
eventTime	<pre>string (<u>Timestamp</u> (https://developers.google.com/protocol- buffers/docs/reference/google.protobuf#google.protobuf.Timestamp) format) The time at which the event took place. For example, if the finding represent open firewall it would capture the time the detector believes the firewall be open. The accuracy is determined by the detector. A timestamp in RFC3339 UTC "Zulu" format, accurate to nanoseconds. Ex "2014-10-02T15:01:23.045123456Z".</pre>

Fields	
createTime	<pre>string (<u>Timestamp</u> (https://developers.google.com/protocol- buffers/docs/reference/google.protobuf#google.protobuf.Timestamp) format) The time at which the finding was created in Cloud SCC. A timestamp in RFC3339 UTC "Zulu" format, accurate to nanoseconds. Exa "2014-10-02T15:01:23.045123456Z".</pre>
The state of the finding.	
Enums	
STATE_UNSPECIFIED	Unspecified state.
ACTIVE	The finding requires attention and has not been addressed yet.
INACTIVE	The finding has been fixed, triaged as a non-issue or otherwise addressed

User specified security marks that are attached to the parent Cloud Security Command Center (Cloud SCC) resource. Security marks are scoped within a Cloud SCC organization – they can be modified and viewed by all users who have proper permissions on the organization.

**JSON** representation

JSON representation	
Fields	
name	string The relative resource name of the SecurityMarks. See: <u>https://cloud.google.com/apis/design/resource_names#relative_resource</u> (https://cloud.google.com/apis/design/resource_names#relative_resource Examples: "organizations/{organization_id}/assets/{asset_id}/securityMa "organizations/{organization_id}/sources/{source_id}/findings/{findingId}
marks	<pre>map (key: string, value: string) Mutable user specified security marks belonging to the parent resource. Co follows:     Keys and values are treated as case insensitive     Keys must be between 1 - 256 characters (inclusive)     Keys must be letters, numbers, underscores, or dashes     Values have leading and trailing whitespace trimmed, remaining characters     between 1 - 4096 characters (inclusive) An object containing a list of "key": value pairs. Example: { "name":     "mass": "1.3kg", "count": "3" }. </pre>
	Creates a finding.

Filters an organization or source's findings and groups them by their specified properties.
Lists an organization or source's findings.
Creates or updates a finding.
Updates the state of a finding.
Updates security marks.