

[Cloud AutoML Vision Object Detection](#)

# REST Resource: projects.locations

## Resource: Location

A resource that represents Google Cloud Platform location.

### JSON representation

```
{
  "name": string,
  "locationId": string,
  "displayName": string,
  "labels": {
    string: string,
    ...
  },
  "metadata": {
    "@type": string,
    field1: ...,
    ...
  }
}
```

### Fields

<b>name</b>	<b>string</b> Resource name for the location, which may vary between implementations. For example: " <b>projects/example-project/locations/us-east1</b> "
<b>locationId</b>	<b>string</b> The canonical id for this location. For example: " <b>us-east1</b> ".
<b>displayName</b>	<b>string</b> The friendly name for this location, typically a nearby city name. For example, " <b>Tokyo</b> ".

## Fields

<b>labels</b>	<p>map (key: string, value: string)</p> <p>Cross-service attributes for the location. For example</p> <pre>{"cloud.googleapis.com/region": "us-east1"}</pre> <p>An object containing a list of "key": value pairs. Example: { "name": "wrench", "mass": "1.3kg", "count": "3" }.</p>
<b>metadata</b>	<p>object</p> <p>Service-specific metadata. For example the available capacity at the given location.</p> <p>An object containing fields of an arbitrary type. An additional field "@type" contains a URI identifying the type. Example: { "id": 1234, "@type": "types.example.com/standard/id" }.</p>

## Methods

<p><b><u>get</u></b></p> <p>(<a href="https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/get">https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/get</a>)</p>	Gets information about a location.
<p><b><u>getIamPolicy</u></b></p> <p>(<a href="https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/getIamPolicy">https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/getIamPolicy</a>)</p>	Gets the access control policy for a resource.
<p><b><u>list</u></b></p> <p>(<a href="https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/list">https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/list</a>)</p>	Lists information about the supported locations for this service.
<p><b><u>setIamPolicy</u></b></p> <p>(<a href="https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/setIamPolicy">https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/setIamPolicy</a>)</p>	Sets the access control policy on the specified resource.
<p><b><u>testIamPermissions</u></b></p> <p>(<a href="https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/testIamPermissions">https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations/testIamPermissions</a>)</p>	Returns permissions that a caller has on the specified resource.

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