

[Cloud AutoML Vision Object Detection](#)

# Method: projects.locations.setIamPolicy

Sets the access control policy on the specified resource. Replaces any existing policy.

Can return Public Errors: NOT\_FOUND, INVALID\_ARGUMENT and PERMISSION\_DENIED

## HTTP request

POST <https://automl.googleapis.com/v1beta1/{resource}:setIamPolicy>

## Path parameters

### Parameters

<b>resource</b>	<b>string</b>
	REQUIRED: The resource for which the policy is being specified. See the operation documentation for the appropriate value for this field.

## Request body

The request body contains data with the following structure:

### JSON representation

```
{
  "policy": {
    object (Policy)
  }
}
```

### Fields

## Fields

### policy

#### object (Policy)

(<https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/Policy>)

REQUIRED: The complete policy to be applied to the **resource**. The size of the policy is limited to a few 10s of KB. An empty policy is a valid policy but certain Cloud Platform services (such as Projects) might reject them.

## Response body

If successful, the response body contains an instance of Policy

(<https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/Policy>).

## Authorization Scopes

Requires the following OAuth scope:

- <https://www.googleapis.com/auth/cloud-platform>

For more information, see the Authentication Overview

(<https://cloud.google.com/docs/authentication/>).

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