#### Cloud AutoML Vision

# Method: projects.locations.testlamPermissions

Returns permissions that a caller has on the specified resource. If the resource does not exist, this will return an empty set of permissions, not a NOT\_FOUND error.

Note: This operation is designed to be used for building permission-aware UIs and commandline tools, not for authorization checking. This operation may "fail open" without warning.

#### **HTTP** request

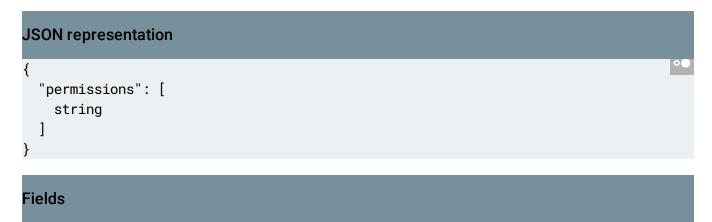
POST https://automl.googleapis.com/v1beta1/{resource}:testIamPermissions

#### Path parameters

Parameters	
resource	string
	REQUIRED: The resource for which the policy detail is being requested. See the operation documentation for the appropriate value for this field.

## Request body

The request body contains data with the following structure:



Fields	
permissions[]	string
	The set of permissions to check for the <b>resource</b> . Permissions with wildcards (such as '*' or 'storage.*') are not allowed. For more information see <u>IAM Overview</u> (https://cloud.google.com/iam/docs/overview#permissions).

## Response body

If successful, the response body contains data with the following structure:

Response message for locations.testIamPermissions method.

JSON representation	
{ "permissions": [ string	••
]	

Fields	
permissions[]	string A subset of TestPermissionsRequest.permissions that the caller is allowed.

# **Authorization Scopes**

Requires the following OAuth scope:

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

## For more information, see the <u>Authentication Overview</u>

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

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