

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 command-line tools, not for authorization checking. This operation may "fail open" without warning.

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

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.

The request body contains data with the following structure:

JSON representation

Fields

Fields

permissions[]

string

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

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

Response message for `locations.testIamPermissions` method.

JSON representation

Fields

permissions[]

string

A subset of `TestPermissionsRequest.permissions` that the caller is allowed.

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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