

[Cloud AutoML Vision Object Detection](#)

Method: projects.locations.datasets.importData

Imports data into a dataset. For Tables this method can only be called on an empty Dataset.

For Tables: * A [schema_inference_version](#)

(<https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig.FIELDS.params>)

parameter must be explicitly set. Returns an empty response in the [response](#)

(<https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.operations#Operation.FIELDS.response>) field when it completes.

HTTP request

POST <https://automl.googleapis.com/v1beta1/{name}:importData>

Path parameters

Parameters

name

string

Required. Dataset name. Dataset must already exist. All imported annotations and examples will be added.

Authorization requires the following [Google IAM](#) (<https://cloud.google.com/iam>) permission on the specified resource name:

- **automl.datasets.import**

Request body

The request body contains data with the following structure:

JSON representation

```
{  
  "inputConfig": {  
    object (InputConfig (https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig)  
  }  
}
```

Fields

inputConfig	object (InputConfig (https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig))
	Required. The desired input location and its domain specific semantics, if any.

Response body

If successful, the response body contains an instance of [Operation](#) (<https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.operations#Operation>)

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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