

[Cloud AutoML Vision](#)

# 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/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/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)
  }
}
```

## Fields

<b>inputConfig</b>	<b>object (<a href="https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig">InputConfig</a>)</b> ( <a href="https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig">https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs#InputConfig</a> ) )  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/docs/reference/rest/v1beta1/projects.locations.operations#Operation) (<https://cloud.google.com/vision/automl/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/)

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

---

Except as otherwise noted, the content of this page is licensed under the [Creative Commons Attribution 4.0 License](https://creativecommons.org/licenses/by/4.0/) (<https://creativecommons.org/licenses/by/4.0/>), and code samples are licensed under the [Apache 2.0 License](https://www.apache.org/licenses/LICENSE-2.0) (<https://www.apache.org/licenses/LICENSE-2.0>). For details, see our [Site Policies](https://developers.google.com/terms/site-policies) (<https://developers.google.com/terms/site-policies>). Java is a registered trademark of Oracle and/or its affiliates.

Last updated October 9, 2019.