

Lists datasets in a project.

GET `https://automl.googleapis.com/v1beta1/{parent}/datasets`

Parameters

parent	string
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The resource name of the project from which to list datasets.

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

- `automl.datasets.list`

Parameters

filter	string
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An expression for filtering the results of the request.

- **dataset_metadata** - for existence of the case (e.g. `imageClassificationDatasetMetadata:*`). Some examples of using the filter are:
 - **translationDatasetMetadata:*** --> The dataset has `translationDatasetMetadata`.

Parameters

pageSize	integer Requested page size. Server may return fewer results than requested. If unspecified, server will pick a default size.
pageToken	string A token identifying a page of results for the server to return. Typically obtained via <u>ListDatasetsResponse.next_page_token</u> (/automl/docs/reference/rest/v1beta1/projects.locations.datasets/list#body.ListDatasetsResponse.FIELDS.next_page_token) of the previous <u>AutoMl.ListDatasets</u> (/automl/docs/reference/rest/v1beta1/projects.locations.datasets/list#google.cloud.automl.v1beta1.AutoMl.ListDatasets) call.

The request body must be empty.

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

Response message for [AutoMl.ListDatasets](#)

(/automl/docs/reference/rest/v1beta1/projects.locations.datasets/list#google.cloud.automl.v1beta1.AutoMl.ListDatasets)

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JSON representation

Fields

datasets[]	object (<u>Dataset</u>) (/automl/docs/reference/rest/v1beta1/projects.locations.datasets#Dataset)) The datasets read.
nextPageToken	string A token to retrieve next page of results. Pass to <u>ListDatasetsRequest.page_token</u> (/automl/docs/reference/rest/v1beta1/projects.locations.datasets/list#body.QUERY_PARAMETERS.page_token) to obtain that page.

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/>).