

Filter

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Vertex AI > Documentation > Reference

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Method: projects. locations.datasets.list

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Lists Datasets in a Location.

HTTP request

```
GET https://{service-endpoint}/v1/{parent}/datasets
```

Where `{service-endpoint}` is one of the [supported service endpoints](#).

Path parameters

Parameters	
parent	string
Required. The name of the Dataset's parent resource. Format: projects/{project}/locations/{location}	

Query parameters

Parameters	
filter	string

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• labels supports general map functions that is:

- `labels.key=value` - key:value equality
- `labels.key:*` or `labels:key` - key existence
- A key including a space must be quoted.
`labels."a key"`.

Some examples:

- `displayName="myDisplayName"`
- `labels.myKey="myValue"`

pageSize	integer
The standard list page size.	
pageToken	string
The standard list page token.	
readMask	string (FieldMask format)
Mask specifying which fields to read. This is a comma-separated list of fully qualified names of fields. Example: "user.displayName,photo".	
orderBy	string



Parameters

A comma-separated list of fields to order by, sorted in ascending order. Use "desc" after a field name for descending. Supported fields:

- displayName
- createTime
- updateTime

Request body

The request body must be empty.

Response body

Response message for `DatasetService.ListDatasets`.

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

JSON representation

```
{
  "datasets": [
    {
      object (Dataset)
    }
  ],
  "nextPageToken": string
}
```

Fields

datasets[]	object (Dataset)
	A list of Datasets that matches the specified filter in the request.
nextPageToken	string
	The standard List next-page token.

Authorization scopes

Requires the following OAuth scope:

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

For more information, see the [Authentication Overview](#).

IAM Permissions

Requires the following IAM permission on the `parent` resource:

- `aiplatform.datasets.list`

For more information, see the [IAM documentation](#).

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