

[Cloud AutoML Vision](#)

Method: projects.locations.datasets.tableSpecs.colu...

Lists column specs in a table spec.

HTTP request

GET <https://automl.googleapis.com/v1beta1/{parent}/columnSpecs>

Path parameters

Parameters	
parent	string The resource name of the table spec to list column specs from. Authorization requires the following Google IAM (https://cloud.google.com/iam) permission on the specified resource parent : <ul style="list-style-type: none">• <code>automl.columnSpecs.list</code>

Query parameters

Parameters	
fieldMask	string (FieldMask (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.FieldMask) format) Mask specifying which fields to read. A comma-separated list of fully qualified names of fields. Example: <code>"user.displayName, photo"</code> .

Parameters	
filter	string Filter expression, see go/filtering.
pageSize	number Requested page size. The server can return fewer results than requested. If unspecified, the server will pick a default size.
pageToken	string A token identifying a page of results for the server to return. Typically obtained from the ListColumnSpecsResponse.next_page_token (https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs/list#body.ListColumnSpecsResponse.FIELDS.next_page_token) field of the previous AutoML.ListColumnSpecs (https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs/list#google.cloud.automl.v1beta1.AutoML.ListColumnSpecs) call.

Request body

The request body must be empty.

Response body

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

Response message for **AutoML.ListColumnSpecs**

(<https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs/list#google.cloud.automl.v1beta1.AutoML.ListColumnSpecs>)

JSON representation

JSON representation

```
{
  "columnSpecs": [
    {
      object (ColumnSpec (https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs#ColumnSpec))
    }
  ],
  "nextPageToken": string
}
```

Fields

<code>columnSpecs[]</code>	<p>object (ColumnSpec https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs#ColumnSpec)</p> <p>The column specs read.</p>
<code>nextPageToken</code>	<p>string</p> <p>A token to retrieve next page of results. Pass to ListColumnSpecsRequest.page_token (https://cloud.google.com/vision/automl/docs/reference/rest/v1beta1/projects.locations.datasets.tableSpecs.columnSpecs/list#body.QUERY_PARAMETERS.page_token) to obtain that page.</p>

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/>).

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