

[Cloud AutoML Vision Object Detection](#)

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

Query parameters

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

## Parameters

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

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

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## JSON representation

## JSON representation

```
{
  "columnSpecs": [
    {
      object (ColumnSpec (https://cloud.google.com/vision/automl/object-detection/docs/reference/re
    )
  ],
  "nextPageToken": string
}
```

## Fields

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

## 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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