

[Cloud AutoML Vision Object Detection](#)

# Method: projects.locations.models.create

Creates a model. Returns a Model in the **response**

([https://cloud.google.com/vision/automl/object-](https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.operations#Operation.FIELDS.response)

[detection/docs/reference/rest/v1beta1/projects.locations.operations#Operation.FIELDS.response](https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.operations#Operation.FIELDS.response))

field when it completes. When you create a model, several model evaluations are created for it: a global evaluation, and one evaluation for each annotation spec.

## HTTP request

POST <https://automl.googleapis.com/v1beta1/{parent}/models>

## Path parameters

### Parameters

parent

string

Resource name of the parent project where the model is being created.

Authorization requires the following [Google IAM](#)

(<https://cloud.google.com/iam>) permission on the specified resource

parent:

- `automl.models.create`

## Request body

The request body contains an instance of **Model**

([https://cloud.google.com/vision/automl/object-](https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.models#Model)

[detection/docs/reference/rest/v1beta1/projects.locations.models#Model](https://cloud.google.com/vision/automl/object-detection/docs/reference/rest/v1beta1/projects.locations.models#Model))

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## Response body

If successful, the response body contains a newly created instance of **Operation**  
(<https://cloud.google.com/vision/automl/object-detection/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/>).

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