

[Cloud Vision API Product Search](#)

Method: projects.locations.products.patch

Makes changes to a Product resource. Only the `displayName`, `description`, and `labels` fields can be updated right now.

If labels are updated, the change will not be reflected in queries until the next index time.

Possible errors:

- Returns `NOT_FOUND` if the Product does not exist.
- Returns `INVALID_ARGUMENT` if `displayName` is present in `updateMask` but is missing from the request or longer than 4096 characters.
- Returns `INVALID_ARGUMENT` if `description` is present in `updateMask` but is longer than 4096 characters.
- Returns `INVALID_ARGUMENT` if `productCategory` is present in `updateMask`.

HTTP request

PATCH

`https://vision.googleapis.com/v1/{product.name=projects/*/locations/*/products/*}`

The URL uses [gRPC Transcoding](#)

(<https://github.com/googleapis/googleapis/blob/master/google/api/http.proto>) syntax.

Path parameters

Parameters

`product.name`

string

The resource name of the product.

Format is:

`projects/PROJECT_ID/locations/LOC_ID/products/PRODUCT_ID`.

This field is ignored when creating a product.

Query parameters

Parameters

updateMask	<p>string (<u>FieldMask</u> (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.FieldMask) format)</p> <p>The <u>FieldMask</u> (https://developers.google.com/protocol-buffers/docs/reference/google.protobuf#google.protobuf.FieldMask) that specifies which fields to update. If updateMask isn't specified, all mutable fields are to be updated. Valid mask paths include productLabels, displayName, and description.</p> <p>A comma-separated list of fully qualified names of fields. Example: "user.displayName, photo".</p>
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Request body

The request body contains an instance of **Product**
(<https://cloud.google.com/vision/product-search/docs/reference/rest/v1/projects.locations.products#Product>)

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Response body

If successful, the response body contains an instance of **Product**
(<https://cloud.google.com/vision/product-search/docs/reference/rest/v1/projects.locations.products#Product>)

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Authorization Scopes

Requires one of the following OAuth scopes:

- <https://www.googleapis.com/auth/cloud-platform>
- <https://www.googleapis.com/auth/cloud-vision>

For more information, see the [Authentication Overview](https://cloud.google.com/docs/authentication/)
(<https://cloud.google.com/docs/authentication/>).

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