<u>Cloud Vision API Product Search</u>

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/v1p3beta1/{product.name=projects/*/locations/*/products/*}`

The URL uses <u>gRPC Transcoding</u>
 (https://github.com/googleapis/googleapis/blob/master/google/api/http.proto) syntax.

Path parameters

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	string (**FieldMask** (https://developers.google.com/protocol- buffers/docs/reference/google.protobuf#google.protobuf.FieldMask) **format**) The **FieldMask** (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**. A comma-separated list of fully qualified names of fields. Example: "**user.displayName,photo**".

Request body

The request body contains an instance of **Product**
 (https://cloud.google.com/vision/product-
search/docs/reference/rest/v1p3beta1/projects.locations.products#Product)
.

Response body

If successful, the response body contains an instance of Product
 (https://cloud.google.com/vision/product-
search/docs/reference/rest/v1p3beta1/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/).