Cloud Vision API Product Search

Release Notes

This page documents production updates to Vision Product Search. We recommend that Vision Product Search developers periodically check this list for any new announcements.

To get the latest product updates delivered to you, add the URL of this page to your underline feed reader (https://wikipedia.org/wiki/Comparison_of_feed_aggregators), or add the feed URL directly: `https://cloud.google.com/feeds/cloud-vision-api-product-search-release-notes.xml`

September 18, 2019

FEATURE **Packaged goods and general vertical**:

The following product categories have been updated or added for General Availability:

- `packagedgoods-v1` (updated)
- `general-v1` (added)

FEATURE **Batch deletion**

Batch deletion is now offered for the following product types:

- All products in a specific product set
- All products not in any product set

See the "Deleting resources" (https://cloud.google.com/vision/product-search/docs/delete-resources#batch_resource_deletion) topic for more information.

CHANGED **Model update**: The Object Localizer model has been updated.

CHANGED Responses to `images:annotate` requests now include an **objectAnnotation** (https://cloud.google.com/vision/product-search/docs/reference/rest/v1/AnnotateImageResponse#objectannotation) field with a label for the object defined by the bounding box indicated. See the

"Searching for products"
 (https://cloud.google.com/vision/product-search/docs/searching) topic for more
information.

CHANGED **VPC Service Controls**

Vision Product Search VPC Service Controls provide additional security for your
pipeline's resources and services. To learn more about VPC Service Controls, see
the VPC Service Controls overview
 (https://cloud.google.com/vpc-service-controls/docs/overview).

To learn about the limitations in using Vision Product Search with VPC Service
Controls, see the supported products and limitations
 (https://cloud.google.com/vpc-service-controls/docs/supported-products).

June 07, 2019

FEATURE **Packaged goods vertical**: Adds support for a `packagedgoods-v1` product category
in addition to other supported product categories
 (https://cloud.google.com/vision/product-search/docs/product-categories).

CHANGED The following product categories have been updated:

- `homegoods-v2`

- `apparel-v2`

- `toys-v2`

The corresponding legacy categories (`homegoods`, `apparel`, and `toys`) are still
supported, but the updated categories should be used for new products.

December 10, 2018

FEATURE **Cloud Vision API Product Search General Availability (GA) Release**

FEATURE **Toys vertical**: Adds support for a `toys` product category in addition to other
supported product categories
 (https://cloud.google.com/vision/product-search/docs/product-categories).

FEATURE   **Multi-detection**: Detects <u>multiple products</u>
(https://cloud.google.com/vision/product-search/docs/searching-response#multiple-
product_images_multi-detection_response)
in an image, and then provides similar products to each product found.

July 24, 2018

FEATURE   **Beta Release of Vision Product Search**

The Beta version of Vision Product Search is now available.