

[Cloud Vision API Product Search](#)

# OutputConfig

The desired output location and metadata.

## JSON representation

```
{
  "gcsDestination": {
    object (GcsDestination (https://cloud.google.com/vision/product-search/docs/reference/rest/v1p4beta1/OutputConfig#GcsDestination)
  ),
  "batchSize": number
}
```

## Fields

<b>gcsDestination</b>	<b>object (<a href="#">GcsDestination</a> (<a href="https://cloud.google.com/vision/product-search/docs/reference/rest/v1p4beta1/OutputConfig#GcsDestination">https://cloud.google.com/vision/product-search/docs/reference/rest/v1p4beta1/OutputConfig#GcsDestination</a>) )</b>  The Google Cloud Storage location to write the output(s) to.
<b>batchSize</b>	<b>number</b>  The max number of response protos to put into each output JSON file on Google Cloud Storage. The valid range is [1, 100]. If not specified, the default value is 20.  For example, for one pdf file with 100 pages, 100 response protos will be generated. If <b>batchSize</b> = 20, then 5 json files each containing 20 response protos will be written under the prefix <b>gcsDestination.uri</b> .  Currently, batchSize only applies to GcsDestination, with potential future support for other output configurations.

## GcsDestination

The Google Cloud Storage location where the output will be written to.

## JSON representation

```
{
  "uri": string
}
```

## Fields

**uri**

**string**

Google Cloud Storage URI prefix where the results will be stored. Results will be in JSON format and preceded by its corresponding input URI prefix. This field can either represent a gcs file prefix or gcs directory. In either case, the uri should be unique because in order to get all of the output files, you will need to do a wildcard gcs search on the uri prefix you provide.

Examples:

- File Prefix: [gs://bucket-name/here/filenameprefix](#) (gs://bucket-name/here/filenameprefix) The output files will be created in [gs://bucket-name/here/](#) (gs://bucket-name/here/) and the names of the output files will begin with "filenameprefix".
- Directory Prefix: [gs://bucket-name/some/location/](#) (gs://bucket-name/some/location/) The output files will be created in [gs://bucket-name/some/location/](#) (gs://bucket-name/some/location/) and the names of the output files could be anything because there was no filename prefix specified.

If multiple outputs, each response is still `AnnotateFileResponse`, each of which contains some subset of the full list of `AnnotateImageResponse`. Multiple outputs can happen if, for example, the output JSON is too large and overflows into multiple sharded files.

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