

# Attribute Mapping v3.0

2014-11-11

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Important note: This file is now deprecated.

Please use Attribute Mapping 3.1 (or later)

<http://docs.shoppingcartproductfeed.com/AttributeMappingv3.1.pdf>

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There are ~~four~~ five new Advanced Commands available to tailor feed overrides. These new commands supercede the existing commands (which continue to exist, see list of deprecated overrides below).

To-date, Attribute Mapping v3.0 has replaced the older v1 format in all feeds. The deprecated Attribute Mapping v2.0 should no longer be used, and in many cases no longer work.

Note, that v2.0 switches will be retained throughout the v3.0 life cycle. Examples of switches are \$shipping, \$field\_delimiter, and \$timeout.

Note: To view available attributes at a given time, choose the ProductlistXML feed and click view source.

## Command: deleteAttribute

format

**deleteAttribute** attributename

Remove an attribute from a feed. For example, Google's g:price identifier normally comes from the regular\_price attribute. Deleting regular price will cause g:price to be suppressed.

**Before:**

```
<item>
  <g:id>23</g:id>
  <g:item_group_id>11</g:item_group_id>
  <title><![CDATA[Spots That Are Red]]></title>
  <description><![CDATA[Spots That Are Red]]></descri
  <g:google_product_category><![CDATA[Animals & Pet S
  <link><![CDATA[http://192.168.0.80/wordpress/?produ
  <g:image_link><![CDATA[]]></g:image_link>
  <g:google_product_category>Animals & Pet Suppl:
  <g:condition>excellent</g:condition>
  <g:availability>out of stock</g:availability>
  <g:mpn>12346</g:mpn>
  <g:price>2.00 USD</g:price>
  <g:shipping>
    <g:service>Ground</g:service>
    <g:price>0.00 USD</g:price>
  </g:shipping>
</item>
```

**Add:**

deleteAttribute regular\_price

**After:**

```
<item>
  <g:id>23</g:id>
  <g:item_group_id>11</g:item_group_id>
  <title><![CDATA[Spots That Are Red]]></title>
  <description><![CDATA[Spots That Are Red]]></descri
  <g:google_product_category><![CDATA[Animals & Pet S
  <link><![CDATA[http://192.168.0.80/wordpress/?produ
  <g:image_link><![CDATA[]]></g:image_link>
  <g:google_product_category>Animals & Pet Suppli
  <g:condition>excellent</g:condition>
  <g:availability>out of stock</g:availability>
  <g:mpn>12346</g:mpn>
  <g:shipping>
    <g:service>Ground</g:service>
    <g:price>0.00 USD</g:price>
  </g:shipping>
</item>
```

**example:**

`deleteAttribute *`

Deletes all attributes. This is especially useful for ProductListXML and ProductListCSV.

## Command: **limitOutput**

format

**limitOutput FROM** low **TO** high

Reduce total number of products considered in the feed.

**example:**

limitOutput from 0 to 999

(outputs the first 1000 products)

limitOutput from 1000 to 1999

(outputs the next 1000 products)

limitOutput to 2000

(outputs two thousand products)

## Command: **mapAttribute**

format

**mapAttribute** attribute-name as identifier-name

Create a custom attribute mapping. Note that the attribute must exist, so this command is best combined with `setAttributeDefault`.

**example:**

```
setAttributeDefault misc as randomtext
mapAttribute misc as g:misc
```

**result:**

```
<item>
  <g:id>23</g:id>
  <g:item_group_id>11</g:item_group_id>
  <title><![CDATA[Spots That Are Red]]></title>
  <description><![CDATA[Spots That Are Red]]></descri
  <g:google_product_category><![CDATA[Animals & Pet S
  <link><![CDATA[http://192.168.0.80/wordpress/?produ
  <g:image_link><![CDATA[]]></g:image_link>
  <g:google_product_category>Animals & Pet Suppli
  <g:condition>excellent</g:condition>
  <g:availability>out of stock</g:availability>
  <g:mpn>12346</g:mpn>
  <g:price>2.00 USD</g:price>
  <g:misc>randomtext</g:misc>
  <g:shipping>
    <g:service>Ground</g:service>
    <g:price>0.00 USD</g:price>
  </g:shipping>
</item>
```

## Command: **mapTaxonomy**

format

**mapTaxonomy** source **as** attribute

Consults the Taxonomy table and fills in attribute information from it. Ideal for mapping data stored in 3<sup>rd</sup> party plugins. This is a command to use if even ProductListXML cannot see the field of interest and the entry in the taxonomy table (source) is known.

At the time of writing, this command only works in WordPress. Other CMS ports will ignore it.

### **example:**

```
mapTaxonomy ean13 as ean  
mapAttribute ean as g:upc
```

Creates a g:upc field containing the data found in ean13.

## Command: **setAttribute** (mapto)

format

**setAttribute** attributename **mapto** new-name

edit an *existing* attribute mapping. This is not for adding new attribute mappings, but, rather, to reconfigure existing mappings that the feed provider already provides.

**example:**

setAttribute regular\_price mapto US-Dollar-Price

**result:**

```
<item>
  <g:id>23</g:id>
  <g:item_group_id>11</g:item_group_id>
  <title><![CDATA[Spots That Are Red]]></title>
  <description><![CDATA[Spots That Are Red]]></descri
  <g:google_product_category><![CDATA[Animals & Pet S
  <link><![CDATA[http://192.168.0.80/wordpress/?produ
  <g:image_link><![CDATA[]]></g:image_link>
  <g:google_product_category>Animals & Pet Suppli
  <g:condition>excellent</g:condition>
  <g:availability>out of stock</g:availability>
  <g:mpn>12346</g:mpn>
  <US-Dollar-Price>2.00 USD</US-Dollar-Price>
  <g:shipping>
    <g:service>Ground</g:service>
    <g:price>0.00 USD</g:price>
  </g:shipping>
</item>
```

## Command: **setAttributeDefault**

format

**setAttributeDefault** attribute-name **as** defaultvalue

Configure the default value for an attribute. This is especially helpful when creating new attributes.

### **example:**

(See the mapAttribute command for an example of setAttributeDefault)