



XML specification	2013 June 10	Page 1
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XML specification

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Categories

```

<?xml version="1.0" encoding="utf-8"?>
<xml_catalog>
  <categories>
    <category id="1000">Homme</category>
    <category id="1001" parent_id="1000">Chaussures</category>
    <category id="1002" parent_id="1001">Tennis Astro</category>
    <category id="1003" parent_id="1001">Chaussures de basket</category>
    <category id="1004" parent_id="1001">Bottes</category>
    <category id="1005" parent_id="1001">Chaussures en toile</category>
    <category id="1006" parent_id="1001">Chaussures de foot</category>
    <category id="1007" parent_id="1006">Nike Hypervenom</category>
    <category id="1008" parent_id="1006">Nike Magista</category>
    <category id="1009" parent_id="1006">Nike Mercurial</category>
    <category id="1010" parent_id="1006">Nike - Tiempo</category>
    <category id="1011" parent_id="1006">Voir toutes les chaussures de foot Nike</category>
    <category id="1012" parent_id="1006">adidas ACE</category>
    <category id="1013" parent_id="1006">adidas Classic</category>
    <category id="1014" parent_id="1006">adidas - F50 adiZero</category>
    <category id="1015" parent_id="1006">adidas Messi</category>
    <category id="1016" parent_id="1006">adidas Nitrocharge</category>
  
```

Categories are described in “category” nodes. Each category has “id” attribute. “parent_id” attribute defines hierarchy between categories.



Products

```

<products>
  <product>
    <sku>2632444</sku>
    <name>adidas Goletto Homme Astro Turf Tennis</name>
    <category_id>1002</category_id>
    <quantity>10</quantity>
    <description>&lt;br&gt;&gt; adidas Astro Turf Trainers &lt;br&gt;&gt; Full lace up &lt;br&gt;&gt; Moulded traxion sole &lt;br&gt;&gt; Finitions su
    <weight>0</weight>
    <product_url>http://fr.sportsdirect.com/adidas-goletto-mens-astro-turf-trainers-2632444?colcode=26324401</product_url>
    <price>35.99</price>
    <images>
      <image>
        <name>2632444_1.jpg</name>
        <url>http://images.sportsdirect.com/images/products/2632444_1.jpg</url>
      </image>
      <image>
        <name>2632444_1_a1.jpg</name>
        <url>http://images.sportsdirect.com/images/products/2632444_1_a1.jpg</url>
      </image>
    </images>
    <combinations>
      <combination>
        <sku>26324440260</sku>
        <price>35.99</price>
        <quantity>10</quantity>
        <images>
          <image>
            <name>2632444_1.jpg</name>
            <url>http://images.sportsdirect.com/images/products/2632444_1.jpg</url>
          </image>
          <image>
            <name>2632444_1_a1.jpg</name>
            <url>http://images.sportsdirect.com/images/products/2632444_1_a1.jpg</url>
          </image>
        </images>
        <features>
          <feature>
            <name>color</name>
            <value>Black/White</value>
          </feature>
          <feature>
            <name>Size</name>
            <value>6 (39.3)</value>
          </feature>
        </features>
      </combination>
    </combinations>
  </product>
  <sku>26324440265</sku>

```

Products are described in “product” nodes.

Product images

Images are described in “image” node. “url” node contains “original” image url. During import process it is necessary do download image. “name” node contains info with possible file name for image if it necessary to store on drive.

Product features

Features are described in “feature” nodes.



Product Combinations

```

<combinations>
  <combination>
    <sku>26324440260</sku>
    <price>35,99</price>
    <quantity>10</quantity>
    <images>
      <image>
        <name>26324440_1.jpg</name>
        <url>http://images.sportsdirect.com/images/products/26324440_1.jpg</url>
      </image>
      <image>
        <name>26324440_1_a1.jpg</name>
        <url>http://images.sportsdirect.com/images/products/26324440_1_a1.jpg</url>
      </image>
    </images>
    <features>
      <feature>
        <name>Color</name>
        <value>Black/White</value>
      </feature>
      <feature>
        <name>Size</name>
        <value>6 (39.3)</value>
      </feature>
    </features>
  </combination>

```

Product combinations are described in “combination” nodes.

Each combination has features (or options) they are defined in “features” nodes inside “combination” node. Special images of combination are described in “image” nodes.