

# EE24 import XML-feed specification

XML-feed example. Required fields are marked with bold. Order of tags must be the same as in example, except child tags of <options>, they can be random order:

```
<?xml version="1.0" encoding="UTF-8"?>
<xml>
  <meta>
    <timestamp>2015-08-01T12:34:56+00:00</timestamp>
    <version>1</version>
  </meta>
  <objects>
    <object id="123456">
      <referral>http://example.com.com/?p=123456</referral>

      <type>apartments</type>
      <sale_type>resale</sale_type>

      <country>Spain</country>
      <region></region>
      <city>Barcelona</city>
      <district>Eixample</district>
      <address></address>

      <latitude>36.721261</latitude>
      <longitude>-4.421265</longitude>

      <price>400000</price>

      <bedrooms>4</bedrooms>
      <bathrooms>1</bathrooms>
      <common_area>300</common_area>

      <description lang="en"><![CDATA[Apartments in Barcelona.]]</description>
      <description lang="ru"><![CDATA[Квартира в Барселоне.]]</description>

      <photos>
        <photo>http://example.com/01.jpg</photo>
        <photo>http://example.com/02.jpg</photo>
      </photos>

      <options>
        <rooms>4</rooms>
        <distance_sea>0.5</distance_sea>
        <pool>1</pool>
        ...
      </options>
    </object>
  </objects>
</xml>
```

## Fields descriptions

Field name	Description																																								
timestamp	Date of file generation (ISO 8601)																																								
version	EE24 XML-feed format version. Stuff field. Will be used when format change. Now value should be - 1.																																								
refferal	Link to object page on company website.																																								
type	<p>Type of object. Possible values are shown below.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Value</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>land</td> <td>Land</td> </tr> <tr> <td>islands</td> <td>Island</td> </tr> <tr> <td>parking</td> <td>Parking</td> </tr> </tbody> </table> <p>Types of apartments</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Value</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>apartments</td> <td>Apartment</td> </tr> <tr> <td>duplex</td> <td>Duplex</td> </tr> <tr> <td>penthouse</td> <td>Penthouse</td> </tr> <tr> <td>studio</td> <td>Studio</td> </tr> </tbody> </table> <p>Types of houses</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Value</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>houses</td> <td>House</td> </tr> <tr> <td>bungalow</td> <td>Bungalo</td> </tr> <tr> <td>cottage</td> <td>Cattage</td> </tr> <tr> <td>chalet</td> <td>Chalet</td> </tr> <tr> <td>estate</td> <td>Estate</td> </tr> <tr> <td>semi-detached-house</td> <td>Semi-detached house</td> </tr> <tr> <td>detached-house</td> <td>Detached house</td> </tr> <tr> <td>castle</td> <td>Castle</td> </tr> <tr> <td>townhouse</td> <td>Townhouse</td> </tr> <tr> <td>villa</td> <td>Villa</td> </tr> </tbody> </table>	Value	Description	land	Land	islands	Island	parking	Parking	Value	Description	apartments	Apartment	duplex	Duplex	penthouse	Penthouse	studio	Studio	Value	Description	houses	House	bungalow	Bungalo	cottage	Cattage	chalet	Chalet	estate	Estate	semi-detached-house	Semi-detached house	detached-house	Detached house	castle	Castle	townhouse	Townhouse	villa	Villa
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	<p>Type of commercial</p> <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>shop</td> <td>Shop</td> </tr> <tr> <td>hotel</td> <td>Hotel</td> </tr> <tr> <td>apartment-house</td> <td>Apartment house</td> </tr> <tr> <td>assisted-living</td> <td>Assisted Living</td> </tr> <tr> <td>industrial</td> <td>Industrial</td> </tr> <tr> <td>stable</td> <td>Stable</td> </tr> <tr> <td>plant-factory</td> <td>Plant / Factory</td> </tr> <tr> <td>storage</td> <td>Storage</td> </tr> <tr> <td>office</td> <td>Office</td> </tr> <tr> <td>farm</td> <td>Farm</td> </tr> <tr> <td>service-sector</td> <td>Service sector</td> </tr> <tr> <td>different-purposes</td> <td>Different purposes</td> </tr> <tr> <td>restaurant-cafe</td> <td>Restaurant / Cafe</td> </tr> <tr> <td>night-club-bar</td> <td>Night club / Bar</td> </tr> </tbody> </table>	Value	Description	shop	Shop	hotel	Hotel	apartment-house	Apartment house	assisted-living	Assisted Living	industrial	Industrial	stable	Stable	plant-factory	Plant / Factory	storage	Storage	office	Office	farm	Farm	service-sector	Service sector	different-purposes	Different purposes	restaurant-cafe	Restaurant / Cafe	night-club-bar	Night club / Bar
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sale_type	<p>Sale type. Possible values are shown below.</p> <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>construction</td> <td>Under construction</td> </tr> <tr> <td>new</td> <td>New building</td> </tr> <tr> <td>resale</td> <td>Resale</td> </tr> <tr> <td>renovation</td> <td>For renovation</td> </tr> </tbody> </table>	Value	Description	construction	Under construction	new	New building	resale	Resale	renovation	For renovation																				
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country	Country.																														
region	Region.																														
city	City.																														
district	District if the city.																														
address	Address.																														
latitude, longitude	Coordinates using to show mark on map.																														

price	Price in EURO.
bedrooms	Bedrooms count. Tag is required, value may be empty.
bathrooms	Bathrooms count. Tag is required, value may be empty.
common_area	Common area. Tag is required, value may be empty.
description	Text descriptions of object. Both tags are required. Values may be empty.
photos photo	Links to object photos. Allows only files JPEG, PNG, GIF. Object must have at least one photo.
options	Additional features of object. Possible values are shown below. Additional features may be missing, but tag <options> must exist.

## Additional features

Field name	Description										
living_space	Living space										
plot_space	Plot space										
facilities	Additional information <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Internet</td> </tr> <tr> <td>3</td> <td>Intercom</td> </tr> <tr> <td>10</td> <td>Guarding</td> </tr> <tr> <td>11</td> <td>Satellite TV</td> </tr> </tbody> </table>	Value	Description	2	Internet	3	Intercom	10	Guarding	11	Satellite TV
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2	Internet										
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adjacent_territory	Adjacent territory <table border="1" style="width: 100%; margin-top: 10px;"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Garder</td> </tr> <tr> <td>3</td> <td>Pond</td> </tr> <tr> <td>4</td> <td>Other</td> </tr> <tr> <td>5</td> <td>Patio</td> </tr> </tbody> </table>	Value	Description	1	Garder	3	Pond	4	Other	5	Patio
Value	Description										
1	Garder										
3	Pond										
4	Other										
5	Patio										
wc	WC count										
room_count	Rooms count										
floor	Floor										

floor2	Floor (upper)								
floor_count	Floors count								
object_floor_count	Object floors count								
construction_year	Year of construction								
renovation_year	Last renovation year								
location	Type of location <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>City center</td> <td>City center</td> </tr> <tr> <td>Countryside</td> <td>Countryside</td> </tr> </tbody> </table>	Value	Description	City center	City center	Countryside	Countryside		
Value	Description								
City center	City center								
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parking_type	Type of parking <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>open</td> <td>Open</td> </tr> <tr> <td>covered</td> <td>Covered</td> </tr> <tr> <td>garage</td> <td>Garage</td> </tr> </tbody> </table>	Value	Description	open	Open	covered	Covered	garage	Garage
Value	Description								
open	Open								
covered	Covered								
garage	Garage								
parking_capacity	Capacity of parking								
mansard	Have mansard <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </tbody> </table>	Value	Description	1	Yes	0	No		
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1	Yes								
0	No								
elevator	Have elevator <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Yes</td> </tr> <tr> <td>0</td> <td>No</td> </tr> </tbody> </table>	Value	Description	1	Yes	0	No		
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furnishing	Have furnishing <table border="1"> <thead> <tr> <th>Value</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Yes</td> </tr> </tbody> </table>	Value	Description	1	Yes				
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1	Yes								

	0	No
basins_type	Type of water	
	<b>Value</b>	<b>Description</b>
	Ocean	Ocean
	Sea	Sea
	Lake	Lake
	River	River
type_of_view	Type of view	
	<b>Value</b>	<b>Description</b>
	City	City
	Mountains	Mountains
	Sea	Sea
close_to	Close to	
	<b>Value</b>	<b>Description</b>
	1	Sea
	2	Ocean
	3	Lake
	4	River
balcony_type	Type of balcony	
	<b>Value</b>	<b>Description</b>
	1	Balcony
	2	Terrace
pool_type	Type of pool	
	<b>Value</b>	<b>Description</b>
	private	Private

	<table border="1"><tr><td>public</td><td>Public</td></tr></table>	public	Public
public	Public		
pool	Square pool		