

EXT: XML Photogallery

Extension Key: **my_extension_key**

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- a GNU/GPL CMS/Framework available from www.typo3.com

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Introduction

What does it do?

This extension provide an xml output to perform an xml photogallery with thumbnails, from a folder, for example usable with MM Flash.

You must specify a folder and some parameters like max width and height (see configuration).

Screenshots

```
<!-- CONTENT ELEMENT, uid:159/list [begin] -->
<!-- Plugin inserted: [begin] -->
- <inters_photo_xml content_image_files="gif,jpg,jpe,gif,mpg,ogg">
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra_4.jpg">http://lab.mt.ra.it/typoscript/typo3temp/6b41c25e.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra_1.jpg">http://lab.mt.ra.it/typoscript/typo3temp/5b11cc4c7.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra.jpg">http://lab.mt.ra.it/typoscript/typo3temp/5e97205516.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra_2.jpg">http://lab.mt.ra.it/typoscript/typo3temp/73ae87e924.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/typoscrl.jpg">http://lab.mt.ra.it/typoscript/typo3temp/1f7543f4f.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra_2.jpg">http://lab.mt.ra.it/typoscript/typo3temp/6d789e4d4.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra_2.jpg">http://lab.mt.ra.it/typoscript/typo3temp/54fa4d1144.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra_1.jpg">http://lab.mt.ra.it/typoscript/typo3temp/81a5476d.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra_3.jpg">http://lab.mt.ra.it/typoscript/typo3temp/19120d385.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra_2.jpg">http://lab.mt.ra.it/typoscript/typo3temp/69e317001.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03772_copra.jpg">http://lab.mt.ra.it/typoscript/typo3temp/6b7d6de97.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra.jpg">http://lab.mt.ra.it/typoscript/typo3temp/40a2c43823.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03740_copra.jpg">http://lab.mt.ra.it/typoscript/typo3temp/9388ef1ed.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra_1.jpg">http://lab.mt.ra.it/typoscript/typo3temp/47ad83e3d.jpg</image>
  <image link="http://lab.mt.ra.it/files/admanfo/b/DX03741_copra_3.jpg">http://lab.mt.ra.it/typoscript/typo3temp/67a7ff41.jpg</image>
</inters_photo_xml>
<!-- Plugin inserted: [end] -->
<!-- CONTENT ELEMENT, uid:159/list [end] -->
```

Users manual

Simple install extension and configure your template and the ext_typoscript_constants.txt file.

Adminstration

See configuration.

Configuration

Create your photogallery folder

Via ftp create your photogallery folder, like:

```
fileadmin/foto/
```

and upload via ftp or via file list in the BE, all your images.

If you intend to set:

```
handlespace = 1
```

in the constants, please take a moment to give the right permission to the folder (i.e. 777).

With handlespace turned on the extension rename files that contains spaces in the name with underscore char:

Image number 1.jpg become Image_number_1.jpg

Costants

Setup constants in ext_typoscript_constants.txt file:

```
#Costants
```

```
#the folder that contains photos
path = fileadmin/foto/
```

```
#thumbnails size
maxW = 300
maxH = 200
```

```
#xml output, if 1 output is xml else is html
xml_output = 1
```

```
#the extension rename files with spaces in the name like "image number 1.jpg" as "image_number_1.jpg"
```

```
handlespace = 1
```

Remember to clear cache after changes.

Your Template

setup your template, presume you want an xml output:

```
# template example to put in your template setup

tt_content.stdWrap.dataWrap >

xml_contentrendering >
xml_contentrendering = PAGE
xml_contentrendering {
    typeNum=0
    config.disableAllHeaderCode = 1
    config.additionalHeaders = Content-type:text/xml
    config.admPanel = 0
    config.xhtml_cleaning = 0

    10 = TEXT
    10.value = <?xml version="1.0" encoding="ISO-8859-1" standalone="yes"?>

    20 = CONTENT
    20 < styles.content.get
}
```

Tutorial

See configuration.

Known problems

Please let me know, [davdenic\(AT\)intera.it](mailto:davdenic(AT)intera.it)

To-Do list

Changelog