

XML Import-Export

Introduced in [Tiki3](#)

It is possible to import/or export a list of pages or a structure in an xml format

Each page can be exported with:

- its history
- its comments
- its attached files
- its images

The export produces a zip file containing

- a wiki.xml page
- a directory for each page. And each of this directory
 - page.txt: that contains the data of a page
 - a directory attachments that contains all the attached files of the page
 - a directory images that contains all the images contained in the page (via the wiki plugin *No image specified*. One of the following parameters must be set: *fileId*, *randomGalleryId*, *fgalId*, *attId*, *id*, or *src*.)
 - a directory history that contains all the data of each history

Example of a wiki.xml page

```
<pages>
  <page zip="noel/page.txt">
    <name>noel</name>
    <user>me</user>
    <comments>
      <comment>Joyeux Noel</comment>
    </comments>
    <images>
      <image zip="test1/images/fgal/2" where="fgal">
        <wiki>/test/tikiwikitrunk/tiki-download_file.php?fileId=2&display</wiki>
      </image>
    </images>
    <attachments>
      <attachment filename="noel.jpg" attId="1" zip="test1/attachments/1">
        <filesize>89597</filesize>
        <filetype>image/jpeg</filetype>
      </attachment>
    </attachments>

    <history>
      <version version="1" zip="test1/history/1.txt">
        <user><![CDATA[admin]]></user>
      </version>
    </history>
  </page>
```

```
</pages>
```

This example is very simplified. More fields are provided

For a structure we will have something like

```
<structure>
  <page><name>noel</name></page>
  <structure>
    <page>1 noel</page>
    <structure>
      <page>1.1 noel</page>
    </structure>
  </structure>
  <structure>
    <page>2 noel</page>
  </structure>
</structure>
```

The export can be done in wiki->List pages or in Structures-> List structures

The import can be done by calling tiki-import_xml_zip.php

You need to have tiki_p_admin to do the import and the export

Pages

Find Exact match
any language not in
Number of displayed rows

<input type="checkbox"/>	Page 	Hits	Last mod	Last author	Vers.	Actions
<input type="checkbox"/>	HomePage	4	Sat 24 of Jan., 2009 13:49 CET <i>Tiki initialization</i>	admin	0	   
<input type="checkbox"/>	The UB Physical Optics Research Group	5	Sat 24 of Jan., 2009 12:45 CET <i>Tiki initialization</i>	admin	0	   

Perform action with checked:
...
Remove
Print
Xml Zip
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Requirements

The [ZipArchive class for php](#) must be installed

(Example: for gentoo, emerge pecl-zip and restart the server)

Alias

- [XML Import-Export](#)
- [XML Import/Export](#)