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

```xml
<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&amp;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

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

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