

Importing Data

OJS features the ability to directly import metadata describing articles and issues for their journal. This can be extremely useful when a journal is putting its back issues into the system, and does not want to go through the standard OJS submission/review/editing/publication process.

This is done by creating an XML file with all of the details of the articles and issues, which would automatically create all of the issues, sections, and articles for the journal. To do this:

- Login as the Journal Manager and choose Import/Export Data.
- Then, choose the Articles & Issues XML Plugin.
- Upload your XML file (e.g., ojsV1N1.xml).

Below is an example of how the XML file should be formatted:

```
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE issue PUBLIC "-//PKP//OJS Articles and Issues
XML//EN" "http://pkp.sfu.ca/ojs/dtds/native.dtd">

<issue published="true" current="false">
<title>Vol 1, No 1 (2000)</title>
<volume>1</volume>
<number>1</number>
<year>2000</year>
<section>
<title locale="en_US">A Sample Section</title>
<abbrev locale="en_US">SS</abbrev>
<article>
<title>Article Title text</title>
<abstract>Article abstract text</abstract>
<pages>Article page range</pages>
<date_published>2000-01-01</date_published>
<author primary_contact="true">
<firstname>Jane</firstname>
<middlename>S.</middlename>
<lastname>Jones</lastname>
<email>janejones@yoursite.com</email>
</author>
```

```

<htmlgalley>
<label>HTML</label>
<file><href mime_type="text/html"
src="http://www.yoursite.com/V1lila1.html" /></file>
</htmlgalley>
</article>
</section>

<section>
<title locale="en_US">Another Section</title>
<abbrev locale="en_US">AS</abbrev>
<article>
<title>Article Title text</title>
<abstract>Article abstract text</abstract>
<pages>Article page range</pages>
<date_published>2000-01-01</date_published>
<author primary_contact="true">
<firstname>John</firstname>
<middlename>S.</middlename>
<lastname>Smith</lastname>
<email><![CDATA[ ]]></email>
</author>
<author>
<firstname>May</firstname>
<middlename>B.</middlename>
<lastname>Brown</lastname>
<email><![CDATA[ ]]></email>
</author>
<galley>
<label>PDF</label>
<file><href mime_type="application/pdf"
src="http://www.yoursite.com/article1V1lila2.pdf" /></file>
</galley>
</article>
</section>
</issue>

```

Note: You can use <![CDATA[]]> when you do not want to add data, such as in the email fields in the example above.