Integrating external data How-To

Table of contents

1 First Solution
2 Second Solution.

This article is about how to pull XML data from another web server and integrate it into a Lenya website. Your first decision is where Lenya enters your code. There are two good possibilities for your goals:

- 1. Interrupt before <map:match pattern="**.html">
- 2. Interrupt at getting the data.

1. First Solution

1. Interrupt before <map:match pattern="**.html"> Add a match and write everything needed to create your page. {1} = url before "/people/" {2} = url between "people/" and ".html"

(You should copy all the code in <map:match pattern="lenyabody-*/*/*/**">.

Notice I added the filename requested (without an extension) to the querystring of the remote request.

2. Second Solution

2. Interrupt at getting the data. 2.a Set a new doctype in "parameter-doctype.xmap". This code must be before <map:match pattern="*/**.html">:

2.b Get the content from the remote source in "doctypes.xmap". This code must be before <map:match pattern="*/*/**.xml">: {1} = "view" {2} = area {3} = document=path with final ".xml" removed

Notice I added the filename requested (without an extension) to the querystring of the remote request.

2.c Use these filenames for your transformation: xslt/people2xhtml.xsl (Use whatever is specified in 2.b, but this is the standard

