ModulesForge

- You will find on this page contributor's module ideas, link to implementation and documentation.
  - If you don't have ASF repository access or modules with licence issues, you can create an apache-extra module with your google-code account.
- This page is about keep track of module's ideas and status.
- For a new module idea, please try to fill this sections :
- Who :
- Description :
- Status :
- Install :
- {others sections you find useful}

Implementation in progress

lenyaDocWriting

- Who : Florent
- Description :
  - This is a transformer that allow to create a Lenya document from an xml
- Status :
  - For now, this is the really a first "as is" version of this transformer, so you try it "at your own risk" ! 🙂
  - Version = 0.1.0
- Install :
  - you can checkout the module here :
    - svn co http://svn.4sengines.eu/modcontrib/lenyaDocWriting/trunk/

Mobile CMS

- Who : Meeting Frieburg 2011
- Description :
  - Allow any mobile device to create and edit Lenya pages.
- Status :
  - Implementation start during Freiburg meeting.
  - Plan is to create an html5 + javascript editor (that can be transform in a mobile app) that communicate modification to cms in a restfull way
  - Actually the server part is based on lenyaDocWriting (TODO : use atom-pub as format for communication)
  - Long term idea is to commit document modification via a diff patch. This lib can be used as it offer an implementation of diff in js (client) and java (server) : http://code.google.com/p/google-diff-match-patch/
- Install :
  - come soon

seo module

- Who : Florent
- Description :
  - This is a module that give to your site answers to robots.txt and sitemap.xml (http://www.sitemaps.org/index.php)
- Status :
  - Work well for robots.txt, allow you to define one robots.txt for each publication
  - Sitemap.xml also work well, when
    - you have a lenya proxy definition (issue related to proxy transformer)
    - sitemap is getting from the root url (don't respect this http://www.sitemaps.org/protocol.php#location when call from a subpath : always generating sitemap from the root)
- Download :
  - svn co http://svn.4sengines.eu/modcontrib/seo/branches/0.1/ seo
- Install :
  - read : http://svn.4sengines.eu/modcontrib/seo/branches/0.1/docs/dev-doc.xml
- Thanks :
  - Sac, Vik and /Petteri

Tag-Cloud

- Who: Andreas
- Description:
  - Includes a tag cloud in the page, based on dc:subject meta data (configurable in sitemap)
  - Font size of tag reflects number of occurences
  - Click on tag calls search to find all occurences
- Status:
  - Works, needs testing.
- Install:
  - See README.txt in module directory. Already included in defaultfiredocs publication.

Google Maps

- Who: Gaurav, Vik, Sachin
- Description:
    - Include a google map / google street view in a page
    - Supports applying css styling to the map
- Status:
    - Works, needs testing.
- Install:
    - http://svn.4sengines.eu/modcontrib/GoogleMaps/branches/googlemaps-V-0.0.1/
    - See the readme.html in resources/samples

Early stage

Xmaths module

- Who : Florent
- Description :
    - Xmaths is a norm and a transformer
    - This transformer allow you to do mathematics calculus based on a simple xml norm.
    - And more : you can do conditional calculus !
    - The result of the transformer is also an xml in the same norm so you can reuse it for another calculus.
    - In future versions you can implements your own sign operation, thanks to the api
- Status :
    - Actual version is 0.0.2 and have
    - number calculus (classical operator : + , - , / , *)
    - matrix and scalar calculus
    - Conditional implementation for matrix
    - Absolute and order functions implementation
    - Some work on the api have to be done
    - Some code cleaning too
- Install :
    - svn co http://svn.4sengines.eu/modcontrib/xmaths/branches/xmaths-V-0.0.2/ xmaths
    - compile as usual, and try the transformer

Not active

Image gallery

- Who : Vik will provide it.
- Description :
- Status :
- Install :

Event Registration

- Who : Rudolf
- Description :
- Status :
- Install :

Feedback form

- Who : Rudolf and Jurgen
- Description :
- Status :
    - exist.
- Install :

Forum

- Who : Florent
- Description :
- Status :
    - interesting in, already doing some "experimental development"
- Install :

Search engine optimization

- Who : Vik

- Description :
- Status :
- Install :

Event Calendar

- Who : Rudolf
- Description :
- Status :
- Install :

Comment

- Who : Andreas
- Description :
- Status :
- Install :

Ideas to implement

Blog

- Who : ?
- Description :
    - use of Roller ?
- Status :
- Install :
- Comment : a first implementation of this exist in Lenya repository, see his status

Chat

- Who : ?
- Description :
- Status :
- Install :

MediaArchive

- Who :
- Description :
- Status :
- Install :

Newsletter

- Who :
- Description :
- Status :
    - Mail on a user list, asking for solutions
- Install :

Sitemap generation

- Who :
- Description :
- Status :
- Install :
- Notes :
    - Should be easy to implement, see http://lenya.apache.org/docu20/standardmodules/navigation.html