Apache Lenya

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Lenya CMS is an <u>Open-Source</u> Content Management and Publishing System written in 100% pure Java. It is based on open standards such as <u>XML</u> and <u>XSLT</u>. One of its core components is <u>Cocoon</u> from the <u>Apache Software Foundation</u>.

Lenya is an interpreter of various XMLs, not just user's data, such as for instance articles, press-releases or addresses, but also regarding functionalities, such as for instance access controlling (IML and PML resp. <u>XACML</u>), revision controlling (RCML) or workflow management (WFML). The network is the CMS.

Lenya supports inline WYSIWYG editing, which means users (authors/editors) do not have to learn (or see) XML. This is possible thanks to the support of XML, XSLT and XML Schema on the client side, such is the case for certain browsers (Mozilla/Netscape or IE). But there also exists the "Lenya Administrator" for the more advanced user, where the CMS can be monitored, XML can be edited directly or authentication and authorization can be managed.

You are very welcome to participate in the <u>Lenya CMS project</u>. Thank you very much for your suggestions and contributions.