

Main.XWikiInstallation

XWiki Installation on eXoPlatform

This document explains how to install and configure XWiki on the eXoPlatform Portal Server.

Install the XWiki Portlet

- [Download the latest XWiki exe war](#)
- Rename it to xwiki.war and copy it in the webapps directory
- IMPORTANT For versioning of international characters to work, you need to launch your tomcat engine with -Dfile.encoding=iso-8859-1 and add LANG=fr_FR.ISO8859-1 as an environment variable (Thanks to Erwan Arzur for the tip). The test database contains international characters so you need these settings.
- Copy your database driver to the tomcat/common/lib directory (mysql driver is in the xwiki/WEB-INF/lib directory).
- Download Install the sample Database as explained on [the download page](#)
- Grant mysql access with the following command: grant all privileges on xwiki. to xwiki@127.0.0.1 identified by 'xwiki' ; (if you get connections problems try localhost instead of the IP address)
- If you renamed the database user or password then you need to modify hibernate.cfg.xml which is in the xwiki/WEB-INF directory
- You need to change the admin user in the sample database to match the eXo admin user. Get the ID of the row to modify using the following query: select from xwikiobjects, xwikistrings where xwo_name = 'XWiki.XWikiPreferences' and xwo_id=xws_id and xws_name = 'users'
- The result should be -1468381210. Use the following query to modify the admin user of XWiki: update xwikistrings set xws_value='XWiki.exe' where xws_name='users' and xws_id=-1468381210 (change exe with your eXo admin user)
- restart the tomcat server again

Test the Wiki Installation

- You should be able to connect to the XWiki standalone version on your servers URL with the /xwiki/ path
- The users in the eXo database should allow you to login
- The admin user you gave the rights to should have all rights to the wiki

including creating new users

- You should be able to add the XWiki portlet to a portal page in the portal

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