# MeetingZurich2007

https://svn.apache.org/repos/asf/lenya/docu/src/documentation/resources/images/apache-lenya-meeting-zurich-2007\_variante2.jpg

After the long 1.4 development cycle, it would be nice for the Lenya devs and users to meet in real life, match email addresses to faces, talk about Lenya's strengths and weaknesses, socialize, build up community spirit and discuss a roadmap for the future.

Date: Wednesday, July 11 to Friday, July 13 2007

Time: The meeting will start at 10:00 UTC+02:00

Place: University of Zürich; KOL building; Room N 1/2

Originally intended as a developer's meeting, it was decided to extend the invitation to our users as well. Whatever your Lenya experience is, you are welcome to drop in and talk about your success or horror stories, suggest improvements or to ask questions. Note that due to lack of time and manpower, we will probably not be able to provide beginner-level tutorials, but even if you are totally new to Lenya, you should be able to filter some useful information out of all the technobabble  $\ensuremath{\mathfrak{U}}$ 

## Current List of Participants

Sign up here if you can make it to Zürich:

- ThomasComiotto
- AndreasHartmann
- JörnNettingsmeier
- MichaelTrindler (University of Zuerich)
- MichaelWechner
- JannForrer
- RudolfKorhummel
- Martin Ginter
- Stefan Paschke
- MathiasJud
- JosiasThoeny (Wednesday only)
- Jürgen Ragaller
- Markus Angst

#### **Remote Participants**

We will try to have a video stream running during discussions and talks for remote participants. You can contribute back via IRC, we will probably revive #1 enya@freenode.net for this purpose. The streams are in the open Ogg Theora format - to watch them, you need a video player like VLC, MPlayer or KM Player from KDE. The stream relay is now up at

http://stackingdwarves.net:8000 .

The stream URL will be http://stackingdwarves.net:8000/lenya-meeting-zurich07.ogg - an example movie is running until the meeting starts on wednesday. Please report problems to the Lenya developers mailing list or directly to nettings at apache dot org.

Sign here if you wish to partipate via video stream/IRC:

- RichardFrovarp
- DougChestnut
- ThorstenScherler
- DanielBruessler

# **Topic Suggestions**

This is a tentative list of possible topics. Feel free to suggest stuff here.

- Problems and solutions:
  - Performance (live and authoring) and Caching
  - Community
  - Migration lenya-1.2 -> lenya-1.4
- Editors:
  - WYSIWYG Editor
  - o a generic editor implementation
  - EditorRoadmap
- Roadmap:
  - ProposalLenya2.0
  - o XSLT Engine (XSLT 2)
  - Convention over Configuration
  - o Consolidation
  - o Java 1.5
  - o Repository (JSR-170, Hibernate, ...)
- Misc:

- Extensive testing session to get the release candidate ready
- Review and clean up the Bugzilla issues

#### Schedule

Time	Duration	Talk
	Wed, July 11	
10: 00	1:00	Greeting
11: 00	0:30	Talk: SSO with Shibboleth
11: 30	0:20	Talk: Caching at Uni Zürich
12: 00	1:30	Lunch
13: 30	0:45	Talk: WYSIWYG-Editor at Uni Zürich
14: 30	1:30	Talk: What's new in Lenya 1.4?
16: 30	0:30	Tutorial: Creating a Resource Type
	Thu, July 12	
10: 00	0:30	Talk: Writing Tests
10: 30	2:00	Test Sprint, Bug Hunt, Release Candidate Preparation
12: 30	1:30	Lunch
14: 00	Open end	Discussions
	Fri, July 13	
10: 00	Open end	Discussions

### Talks/Presentations

If you'd like to give a short talk or presentation on some Lenya-related topic (your deployment, a new feature you are developing, architectural suggestions, whatever), please sign up here. If you need a projector or other media, please mention it - we can promise anything, but maybe some stuff can be arranged.

- Jann Forrer "Caching mechanism used for the University of Zürich Websites (using lenya 1.2.x)" lenyaMeeting\_slides\_jann.pdf TOPICS:
  - 1. Performance: showing some JMeter Results 2. Explaining the caching mechanism we use for the live sites (coupling to the publishing process) 3. Discussion about a possible caching module in lenya-1.4.x (live and authoring)?
- AndreasHartmann "What's new in Lenya 1.4" (Slides: PDF, slideshare)
  - Modularization
  - o Transactions
  - Link management
  - Usecase framework
  - Publication templating
  - ... (Feel free to add your requests!)
- Thomas Comiotto "WYSIWYG Editor currently developed at the University of Zuerich"
  - o Requirements and design challenges
  - Neutron and beyond Remote Content Authoring API in use with Lenya 1.2
  - o Short demo
- Jann Forrer, AndreasHartmann "Single-Sign-On with Lenya and Shibboleth" (Slides)
  - o Single-Sign-On with Shibboleth
  - Integration in Apache Lenya
  - o Attribute-based authorization using rule expressions for LDAP and Shibboleth
  - Demo: Lenya authentication with SWITCH AAI
- AndreasHartmann "Tutorial: How to create a resource type" (Slides: PDF, slideshare)
  AndreasHartmann "Writing Tests"
- - JUnit test infrastructure
  - Canoo WebTest