TikiWiki 4.0

GSoC 2009: Workspaces Integration
by Benjamín Palacios - MangaPower
Aldo Borrero - Axold
THANK YOU!
What are we going to talk about?

- PART I : Workspaces Definition and Key Features.
- PART II : Workspaces Implementation.
- PART III : What we have right now and a little demonstration.
PART I:
Remember start simple!
What is a Workspace?

- Is a collection of items (tiki-objects), users groups and profiles/data channels for automating things.

And nothing more! The concept is simple ...
Because an image is better than a thousand of words!
An example

- Students morning can view the forum and edit the wiki, but users in Students evening can post in the forum and only view the wiki.
- Teachers group, have perms to manage this Workspace, and in fact, can use profiles/data-channels to administer it.
Key features using Workspaces

- It allows to have SOCIAL NETWORKING. This will expand Tiki as never seen before!
You can create communities, subcommunities and so on in Tiki that can be independent each others if you want.
• Concept of group roles:
  • Teacher vs Student, Team Leader vs Team Members ...
• Possible to categorize ws - You can have a hierarchy of Workspaces.

• W1: Company A

• Under W1-W11: Administration

• Under W1-W12: HHRR

• etc
• Permissions within the ws can be different than in another ws.
• Possible to share items between different ws.

• Possible to join and leave a single or various ws (there could be the need of admin approval).

• Possible to automate things with Profiles/Data-Channels.
• Theme control. You can assign a different theme to a ws.

• Search restricted to a single ws.

• Perspectives - Tiki will adapt its inner interface to show contextual menus depending the ws.
• And much more, this is only the beginning, guys!
PART II : WS IMPLEMENTATION