

Presentation20050319Crisol_Argentina

Presentation to Crisol

<http://www.crisolargentina.org.ar/>

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Tiki CMS/Groupware

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Developer

Introduction

- Wiki + CMS + Groupware
- PHP/ADODB/Smarty/LGPL
- Installs on Linux, Windows or Mac
- Started in October 2002 by Luis Argerich (Argentina)
- Excellent for mixte Web/Intranet environment

Philosophy

- We eat our own "DogFood" -> this presentation is in Tiki
- Classic open source project: release early, release often
- Very open: recruit early, recruit often
- Very centralized development. Most activity happens on SourceForge CVS, IRC and *.tiki.org

Community

- <http://tikiwiki.org/CommunityWorldmap>
- 8 project admins
- 100+ contributors via CVS
- 280+ registered contributors on SourceForge
- 20 000 to 50 000 Tiki installs (estimated)
- 20+ languages

Why Tiki?

Fight back against "Frankensite". Typical:

- Postnuke CMS + 1-2 modules (ex. Calendar)
- Gallery for pics
- phpwiki for wiki
- phpBB for forums

Problems:

- Different look & feel, different User Interfaces (UI)
- Different logins
- Many applications to manage

Tiki the chameleon

- Smarty template engine & CSS for easy configuration of look & feel. Theme control center

Examples:

<http://www.exclusivite.ca/Accueil>

http://bu-mtl.com/Bar_a_Vins

<http://www.lancementsuse.ca/>

The power & simplicity of a wiki

- [WikiPedia](#)
- Browser-based editing of webpages
- Wiki syntax for simple formatting without html
- Multiple editors
- Version history

Tiki deals with problems from classic wikis

- Authentication
- Structures
- Powerful category system
- "Cached links"
- Other features are integrated (forums, articles/blogs, etc)

CMS Features

- Wiki (full-featured)
- Articles & blogs
- Links directory
- Image gallery
- File Gallery
- Banner ads management
- Forums
- FAQ
- Quiz / Surveys / Polls
- Newsletter

Groupware features

- Trackers (bugs, tasks, etc)
- MyTiki (task, notes, bookmarks, files, calendar, etc)
- Internal message system
- Calendar for groups

Transversal features

- Very elaborate permission system: 151 permissions assignable to groups in 1.8 (176 in upcoming 1.9)
- Global search engine
- Integrated statistics
- RSS & XML-RPC
- Category system
- Wiki syntax (not just in wiki, but also forums, etc)
- Multilingual menus (multilingual content in 1.9)
- Authentication LDAP, CAS, Web server, etc
- Browser-based administration (after installation)
- All settings are saved in the database.

Features pretty unique to Tiki

- JgraphPad (browser-based graphic editing)
- Wap/VoiceXML via the HAWHAW toolkit
- WorkFlow Galaxia (in collaboration with Horde, Xaraya, Postnuke, Xoops and more.groupware)
- Live Support
- Tiki Maps
- GraphViz & TouchGraph

Awards & Statistics

- [Project of the Month on Sourceforge \(July 2003\)](#)
- [Best Web Application for 2003 \(Editor's choice\) by Omdir.](#)
- [7400+ members on tikiwiki.org](#)

Questions?

<http://www.tiki.org/>

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