



CURRIKI

An Advanced Platform for Open Source Curricula Supporting Global Educational Learning Communities

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A Warm Welcome From Dr. Barbara Kurshan
Executive Director



The Leading Open Source Wiki for the Enterprise

- XPertNet launched July 2004
- Incubation at leading engineering school Telecom Paris and Advancia incubators
- 15 person team in France, England, Romania and Vietnam
- 30+ accounts France, US, England
- 100s of major installations worldwide
- Distributed under the LGPL license on www.xwiki.org
- solutions for competitiveness clusters, collaborative watch, project management, new generation intranet



With a Strong R&D Agenda



NEPOMUK
The Social Semantic Desktop – FP6-027705
<http://nepomuk.semanticdesktop.org>
9M€



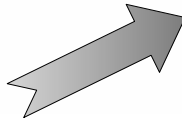
XWiki Concerto
P2P Application Wiki
2M€





Some Background

2007 – CURRIKI.ORG
Development and Distribution of
World Class Educational Material



2004 – GELC
Online Project Started By Sun Microsystems



CURRIKI Home Page



Universal Access to Educational Resources

teachers

repository

scorn

educational
resources

lom

students



parents

new curricula

web to print

professionals

authoring



Digital Storytelling

Contributing Content – Step 2

Provide Pedagogical Information

Select the category(ies) that best describes your learning resource.

Instructional Component
 Exercises/Problem Set

Learning Resource Type: How comprehensive is your resource?
 Individual Assets

Educational level
 Middle School

Subject Index:
 Click the + signs to expand the listing and check all the topics that apply to your learning resource.

- Master Frameworks
- Arts
- Educational Technology
- Foreign Languages
- Health
- Language Arts
- Mathematics
 - Algebra
 - Applied mathematics
 - Arithmetic
 - Calculus
 - Chemistry
 - Data Analysis & Probability
 - Equations
 - Estimation
 - Geometry
 - Fractions

Copyright

Available Licenses

- CURRIKI License (C/C Attribution 2.5)
- Public Domain
- C/C Non Commercial
- C/C Share Alike
- GNU Documentation License
- C/C Attribution Non Commercial No Derivatives
- C/C Attribution No Derivatives
- C/C Attribution Non Commercial Share Alike
- C/C Attribution Share Alike
- C/C Attribution Non Commercial

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Content Authoring

Header (Note: Search results do not change space all pages. Search defaults to All) Also the "Server area" should indicate the user is in the "Course Area" and what course is presently being viewed.

Course Menu

- Course Main Home
- This Course Home
- Course Contents
- Objectives
- Package
- Tutorial
- Assess

Components

- Book 1
 - Chapter 1
 - Chapter 2
 - Chapter 3
- Book 2
- Reader Collection
- New Component

Tasks

- Do this... (more)
- Do that... (More)
- Do this Other Thing
- Review then
- Tell Bob its done
- New Task

Objectives

- Alignment 1
- Alignment 2
- Alignment 3
- Alignment 4
- Alignment 5
- New Alignment

View Edit Metadata Tasks History Names Rights

Directions: Book 1 Chapter 1 Section 1 Delete Copy Move Edit

This is where the default instructions for the current template or the custom directions entered by the person who created the page.

Introduction: (Text Type Icon) Delete Copy Move Edit

Enter the introduction for this section of the book here. An introduction should...

Example: (Example Template) Delete Copy Move Edit

Example Title:

Problem Statement: (Text Type)

This is where the default instructions for the current template or the custom directions entered by the person who created the page.

Problem Statement: (Equation Type)

Solution Statement

Illustration/Diagram: (Image/Asset Type Icon) Delete Copy Move Edit

Caption Text

All Text Description/Transcript

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Next Steps

- By March 2007
 - content authoring
- Immediately After
 - internationalization (chinese, japanese, french, ?)
- A bit later
 - web to print (PDF)
 - web output (HTML)

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CURRIKI Needs You !

- A Global Educational Learning Community
- Referencing / depositing educational resources operational in current release
 - 20.000+ users
 - 600+ collections
- Internationalization !
- Content authoring
- User feedback



Some Parting Thoughts

"Access to basic knowledge and learning tools for our children should never be proprietary. In fact, this can and should be a basic right of every child. Yet, over 100 million kids around the world do not have access to these primary education tools. We want to change this. The benefits to providing universal access to an education are endless.

"At Curriki, the sole mission is to educate. By building a world class learning environment that is community developed and supported, and publishing it for free on the Web, Curriki works to ensure that anyone, from anywhere can participate."

Scott McNealy

(source : <http://allafricanbazaar.blogspot.com/2007/01/currikiopen-source-educational.html>)



CURRIKI – A Revolution ?

« ... I for one believe that this is the educational 'shot heard 'round the world.' Curriki is the very beginning of something far greater than you could possibly imagine!

By the rude World Wide Web that arched the flood,
Their dot com to April's breeze unfurled;
Here once the embattled educators stood;
And fired the shot heard 'round the world. »

R. Paul Murray
Aircraft Mechanic, USAF