WEB 2.0

RISAL@HKU -
Bookmarking,
Repository, Networking and Portfolio
for Learning in the Age of the Web 2.0

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In this presentation...

- RISAL -- Repository of Interactive Social Assets for Learning

- TDG Project funded by the Faculty of Education

- Project team members:
  Dr. Daniel Churchill, Prof. Nancy Law, Dr. Jan Van Aalst and Ms. Wing Wong
Project Objectives – Create a Platform for

→ Collection, management and sharing of digital assets developed by our community
→ Support of teaching and learning
→ Community center (not just a place to pick up or drop off stuff)
→ Conversation about resources reuse, benefits, pedagogical application
Key ideas from Web 2.0

- 900,000 blog posts per day
- 100,000 videos uploaded per day
- Millions of “gestures” (search, clicks, tagging) per day

Source: http://web2.wsj2.com (CC BY)
RISAL – Leverages Web 2.0 Ideas

Social bookmarking

Social networking

Social repository
Social Bookmarking in Education

Social Bookmarking

- del.icio.us
- CiteULike
- Digg.com
- edtags
- i.LIGHTER™
- Connotea
- clipmarks
- LibraryThing Beta
Social Networking

- Facebook
- eBay
- Friendster
- Myspace
- LiveJournal
Demonstration of RISAL

River Learning Object
Edited 59 days ago

This learning object was developed for use by geography students. It covers key concepts and parameters of a river such as displacement, river bed roc... [read more]

Tags: geography learning object river

Cite Seminar Presentation on Risal System
Edited 62 days ago

This is CITE Seminar presentation that introduces RISAL social repository. [read more]

Tags: repository risal social bookmarking

http://risal.cite.hku.hk
Further Development

- Social Networking
- E-Portfolio Features
- Mobile Integration
- Integration with a learning management systems
- Real-time Conversation, Who is Online?
Further Development

- Capture of Digital Assets
- Develop a set of players to display rather than download content such as videos and PowerPoint presentation
- Develop feature to allow bookmarking of the library items
- Develop a model for effective utility of the system in support of pedagogical approaches promoted by the Curriculum Reform
Thank you for attention…

RISAL is available at
http://risal.cite.hku.hk

I welcome your feedback
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