#### San Jose State University

#### From the SelectedWorks of Anita S. Coleman

October 31, 2005

### Building [Virtual] Communities

Anita S. Coleman, University of Arizona



### Building Communities

Aníta S. Coleman, University of Arizona Tucson, AZ, USA

Leadership Development, ASISST 2005 Annual Conference, 30 October, Charlotte, North Carolina

\* Social software



\* Open Access Archives (digital repositories)

\* Sustainable information behaviors

Questions anytime











Arizona Chapter American Society for Information Science and Technology

# SIRLS, University of Arizona



### Tucson



- \* Sonoran Desert
  - \* Saguaro Cactus
- \* Ring of Mountains
  - \* Catalina Foothills
  - \* Santa Ríta
  - \* Tucson Mountains
- \* Incredible diversity

# University of Arizona - Tucson

UA was founded in 1885







SIRLS - key dates 1956 - undergrad 1969 - Grad. Library School 1996, SIRLS

### SIRLS & AZ ASIST

### \* SIRLS

- \* Academic Unit in College of Social & Behavioral Sciences
- \* Píoneer in distance learning; Few oncampus students and lots of distance students; ALA Accreditation challenges; Knowledge River being started
- \* AZ ASISET chapter chair 2002 Princess

# SIRLS Virtual Community Building



IS/IT Activity:
Online communities

- An experiment
- Three pieces of software
  - Use mod wíkí
  - MRDOC
  - Slashcode

### WikiEssence

- \* Fast retrieval & change of webpages
- \* Simple markups for formatting instead of HTML
- \* Recent Changes

- Content is basically

  ego-less and time-less

  (it's not considered important who wrote it & when it was written)
- \* Anyone in the world can change anything

Source: Elements of Wiki Essence http://c2.com/cgi/wiki?ElementsOfWikiEssence







- \* Turning constraints into resources
  - \*Enable a community space for learning about ICTs by creating and maintaining an ICTs tutorial wiki (dynamic knowledgebase)
  - \* Change attitudes towards IT, foster skills and knowledge document markup & web publishing
  - \* Engage creativity PIMS Public & Individual Motivators



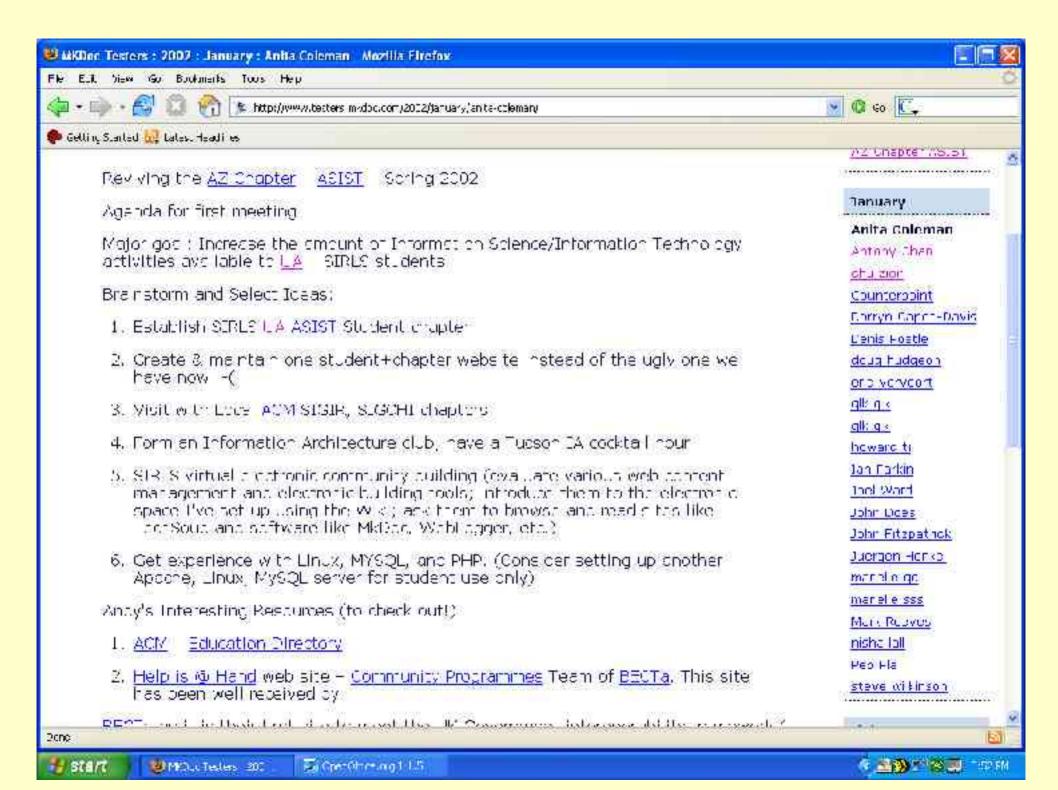




## Content Management Systems

- Create and Publish to the WWW
- Use Dublin Core metadata
- Comply with accessibility standards

- Easy to implement
- Software was offered free (now its a GNU license)
- Community of Testers









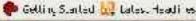


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#### Games: Grand Theft Auto Retrospective

Posted by Cindr Taco on Thursday October 27, @10,39PM

#### from the garanasanga dept.

Backey writes "In bold of the release of Grand Their Autor Liberty City Stories for the PSP, UGO has posted a repromensive around the GTA sames. "Come take a conthrough time, and see how a franchise went from a cult hit to a cultural chenomenon, set the sone for an entire generation, and made over-ended gameplay a bazzword of traceurty sites century. His a lone, turney ride, but at the end. Grand Theil Autostands tall as the game that changed everything!, "I vement to playing the top, form GTAs and just owing it Cheat games

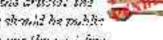
( Read More... 45 of 58 comment | games plath dations )

#### Your Rights Online: Patents vs. Secrecy

Posted by CowboyNeal on Thursday October 27. @09:05PM

from the need or knowless is dept.

gampy writes "New Resentiates renorming that the NSA appears to be having its. vatent applications moreasmoly blocked by the Fantagon, From the criticles the fact that the Pentagon is classifying things that the NST believes should be public is an indication of how much secret; has crops into pos-siment over the east low rears "





#### Balities: Speaker of the House Starte Blagging

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#### Flowcharts from G/G++ code -- Free trial download

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start

Slashdet: Less for m.



# communities of the imagination

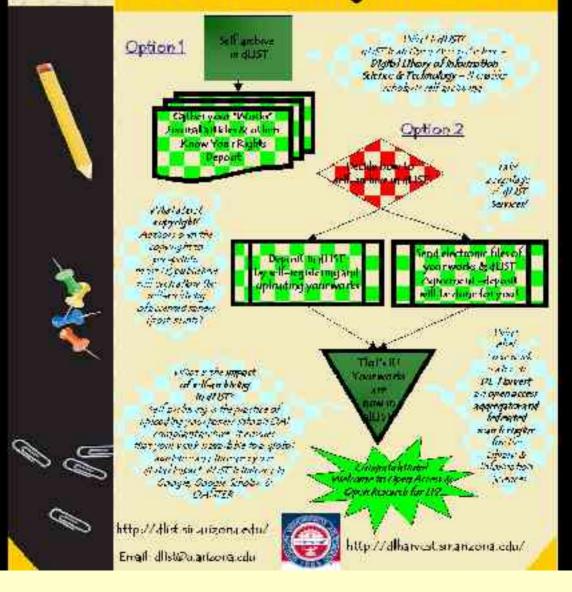
- · Collaborative, Dynamic, Knowledgebase
- · Mission-Accept (support)
  - · Create ICT tutorials commitments
  - · No hierarchy flaw as well as strength
  - · Modeling + connecting
- · Organization of Digital Information
- · calming technology
  - · Sharing joys as well as frustrations

- Numbers varied + practitioners from Arizona and California
- · Never online only; semi-virtual is a better term
- Mary Gorman, April Rice, Jenna Johnson, and Rick Fitzgerald (students then, graduates now); April Rice went on to study the East Coast Burning Man Folk newsgroup for her ISB class later that year (fallo2)

### 2002 accomplishments include:

- \* Virtual community experiment
- \* AZ ASIST web page; Scoop, PHPBB
  - \* http://www.asis.org/Chapters/azasis/index.html
- \* AZ ASIST electronic discussion list
- \* Colloquía Speakers
  - \*Topics: Information Architecture, Copyright (DMCA), Bias in Classification
- \* dLIST open access archive for the Information Sciences
- http://dlist.sir.arizona.edu/

# Self-archiving in dLIST





### Barriers

- \* Lack of Time Common complaint (for not attending to something)
- \* Lack of knowledge less common few people admit "I don't know"
- \* Technology support
- \* Have you been to the ASISST AM wiki or Blog? Have you been to dLIST?
  - \* How do you participate?

### References

- Article about wikis
  - Mattison, David. (2003) Quickwiki, Swiki, Twiki, Zwiki, and the Plone Wars: Wiki as a PIM and Collaborative Content Tool. Searcher 11 (4) April.

http://www.infotoday.com/searcher/apr03/mattison.shtml

- Software we experimented with
  - Use Mod Wiki. http://www.usemod.com/
  - Slashcode. http://www.slash.com/
  - MkDoc. http://www.mkdoc.org/

- Synergistic activities (year begun in parentheses)
  - ASC Online. http://radio.weblogs.com/0109575/ (2002)
    - Software: Radio Userland
  - DLIST: Digital Library of Information Science & Technology. http://dlist.sir.arizona.edu/ (2002)
  - DL-Harvest. http://dlharvest.sir.arizona.edu/ (2005)
    - → Software: Eprints (dLIST); PKP Harvester and Search (modified).
  - LIS Learning Showcase. http://rani.sir.arizona.edu/ (2001)
    - Software: Movable Type