Using Diigo for SDI

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CSET Personal Librarian
Purpose of the presentation

• Share with colleagues how web apps may assist in SDI i.e Diigo
  ▪ Diigo explained
    ✓ Registering in Diigo
      ➢ Installing diigolet
    ✓ Create groups
    ✓ Bookmarking information resources/ populating groups
    ✓ Inviting group members
    ✓ Sharing groups in myUnisa platform/ Linking

  ▪ Challenges
  ▪ Opportunities
What drives this process?

• Pro-active alerting services (SDI KPA)
  – Sources for gathering data
    ➢ Client profiles- Scival experts and Scopus
    ➢ Research flagships
    ➢ Departmental profiles
    ➢ Eagle – eyed PLs…etc
Research flagships in CSET

- ICT4D
- Topology
- Ecotoxicology
- Nanotechnology & Fuel cell
- ODL
- Water research
Client Profile
Diigo is described as a social bookmarking tool

Diigo:

• Allows you to bookmark and tag websites
• Allows you to assign tags (descriptors) to the websites for easy retrieval
• Allows you to highlight text pieces on the websites
• Allows you to make annotations on the website – like “sticky notes”
What Diigo can do for you

- Allows for collaborative research – share your findings with colleagues – with researchers
- Allows for sharing on social networks like twitter
Task requirements

• The following windows should be open:
  - Diigo screen
  - Search screen (Database)
  - MyUnisa Screen
Task 01: Registering on Diigo

http://www.diigo.com

Creating an account – click on create your account
Registration
Installing Diigo application on your browser

Use drop down menu for options. Select Tools
Select Diigolet. Easy quick way to start using Diigo
Once you release the right mouse button the app should appear on your bookmark tab – see below...
Task 02: Creating Diigo groups

Click on My Groups

Click on Create a Group
Creating Diigo groups

Complete the online form

Create a group

Group Name: [required minimum of 6 characters]

Group URL: https://groups.diigo.com/group/
[required minimum of 6 characters]

Description: 

No more than 300 letters

Category:
- Business & Finance
- Culture & Community
- Family & Home
- Government & Politics
- Hobbies & Collecting
- Recreation & Sports
- Romance & Relationships
- Education - K12
- Travel
- Not Categorized

Who can view?
- Public - anyone can view
- Private - only group members can view

Searchable?
- List this group in the search results
- Do not list this group

How to join?
- Open - anyone can join
- Apply to join - moderator approval required
Groups in Diigo
Task 03: Bookmarking or Populating

- Open any database
- Do a search
- Get results
- Copy the URL on results page
- Paste it on a particular group in diigo

\[\text{Make sure the groups are attractive and relevant}\]
Bookmarking/Populating groups

[Image of a webpage showing a group named 'Ecotoxicology' and a form to add a bookmark with a URL, title, comment, and tags.]
Bookmarking
Bookmarking
Conduct a search on a database – e.g. SpringerLink (see WAM address) on Open Distance learning
Go to Group settings

Note URL supplied by the group page for Tags
Task 04: Inviting Group members

- Click on “invite people”
- Type in a welcoming message
- Invite
  - Diigo accepts Unisa e-mails
Invite Group members
Why Groups? Closer look at Groups

Diigo Groups

Web 2.0 Tools

VMWare brings legacy Windows Apps to Chrome OS | Questechie - 0 views

Website Builder - Build a Website, Create a Blog - Squarespace - 27 views
- [www.squarespace.com](http://www.squarespace.com)

Top 10 Tags
- web2.0
- tools
- webapps
- business
- web
- blog
- cms
- website
- hosting
- social
- media
- webdesign
Task 5: Linking groups to myUnisa

- Copy a group URL in Diigo
- Open a myUnisa Dept site
  - Click on Site info
  - Edit tools
  - Web content (tick on the box and continue)
Linking groups to myUnisa

Open myUnisa
Go to Site Info
Go to Edit Tools
Select the web content option

- Unisa IR: For accessing an external website within the site (source = http://uir.unisa.ac.za/)
- Mendeley: For accessing an external website within the site (source = http://www.mendeley.com)
- Refworks: For accessing an external website within the site (source = http://www.refworks.com/refworks)
- Web Content: For accessing an external website within the site
- Welcome Message: Generates the welcome message for sites
- Wiki: For collaborative editing of pages and content

Add the URL from Diigo Groups as web content on myUnisa
Linking groups to my Unisa

In myUnisa each user has his or her own individual worksite called "My Workspace."
Linking groups to myUnisa
Linking groups to myUnisa

<table>
<thead>
<tr>
<th>Group Type</th>
<th>Description</th>
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<tr>
<td>OASIS Library Catalogue</td>
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<td>Find an e-journal</td>
<td>For accessing an external website within the site (source = <a href="http://lnv7pd4xq9l.search.serialsolutions.com/">http://lnv7pd4xq9l.search.serialsolutions.com/</a>)</td>
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<td>Institutional Repository</td>
<td>For accessing an external website within the site (source = <a href="http://uir.unisa.ac.za">http://uir.unisa.ac.za</a>)</td>
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<td>Research Management tools</td>
<td>For accessing an external website within the site (source = <a href="http://www.refworks.com/">http://www.refworks.com/</a>)</td>
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<td>Researchgate</td>
<td>For accessing an external website within the site (source = <a href="http://www.researchgate.net/application_login.html">http://www.researchgate.net/application_login.html</a>)</td>
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<td>Ecotoxicology</td>
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<td>OERs Ecotoxicology</td>
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<td>Search apps</td>
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</tr>
</tbody>
</table>

- **Web Content:** For accessing an external website within the site
- **Welcome Message:** Generates the welcome message for sites
- **Wiki:** For collaborative editing of pages and content

[Continue | Cancel]
myUnisa Dept Site: Chemistry

Add Multiple Tool Instances

Add multiple tool instances or configure tool options. You can also make configuration adjustments later in the site using the Options menu for each tool instance.

Web Content

Title: Ecotoxicology2 (Suggested length 15 char.)
Source: https://groups.diigo.com/group/ecotoxicology

More Web Content Tools? √

URL from Diigo
Linking groups to myUnisa

Ecotoxicology
2 group to myUnisa
Ecotoxicology2 group in myUnisa

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<tr>
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<td>Ramasodi, Rosario</td>
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</tbody>
</table>
myUnisa and Diigo linked
Linking myUnisa to Diigo

Supervision of postgraduate students

Information System Development for Open Learning Support: Open System of Distance Learn... - 0 views

The relationship between students' approaches to learning and the assessment of learning... - 0 views
Linking MyUnisa and Diigo

Supervision of Post-grads group

Diigo joins myUnisa
Click on the blue hypertext link of one of the items listed as bookmarks as listed in MyGroups – Supervision of postgraduate student. This link opens the record tagged / bookmarked in Springerlink via Diigo.
Challenges

- Sustainability
- Technophobic clients
- Time-consuming at the grouping stage
- POPI and CCM policies
- Links should always be checked for functionality
- Not specifically designed for librarians
- Payments
Opportunities

- Marketing
- Selective dissemination of Info
- Social networking
- SDI for students using myLife emails based on assignments
- SDI for M & Ds based on research topics (Letters)
- College teams- Groups
- Bookmarking OERs
Thank you!
Ndo livhuwa.