Preview of the TheOREM Project

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Theses with ORE Metadata

- Investigate how to use ORE for the description of theses

- Demonstrate the dynamic benefits of ORE in a mock-up thesis submission scenario

- Demonstrate the potential of ORE described, semantically rich, web published theses
21st Century Thesis

Disaggregated Thesis sections
- Abstract / table of contents
- Chapter 1
- Chapter 2
- ...

Whole Thesis
- PDF
- ODF
- OOXML

Metadata
- Data files
- <xml/>

RDF
Thesis Submission Scenario
Whole Thesis

Disaggregated Thesis sections
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- ...

Document

Metadata

Data files

Partial embargo promotes early Open Access to parts of the thesis. This will encourage authors to move to full Open Access.
Buzzword Frenzy!

Atom, SPARQL end-points, Data mash-ups, all that good stuff
Who

• University of Cambridge, funded by JISC

• Collaborations

  • ICE development (U Southern Queensland)
  
  • Microsoft Chem4Word and OREChem projects
  
  • EU Knowledge Exchange (Thesis description) (Uni Hull)
  
• Anyone else we should be talking to??
Status

Will run for 6 months, starting on Monday morning, around 8.30am