



# SW-Portal F2F: Notes

Galway, October 04th 2004

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- Notes: Jan
- Participants:
  1. Knud Möller
  2. Benjamin Nowack
  3. David O'Sullivan
  4. Jiangiang Li
  5. Lars Ludwig
  6. Kerstin Zimmermann
  7. Sean O'Riain
  8. Thomas Strang
  9. Kathrin Prantner
  10. Katharina Siorpaes
  11. Fergal Monaghan
  12. Dieter Fensel
  13. Jan Henke
  14. Xuan Zhou
  15. Qinxiang Zhu
  16. Ke Ning
  17. Tingting Zhu
  18. Stefan Decker
  19. Anna Zhdanova
  20. Reto Krummenacher
- David Mulligan and Barry O'Sullivan are leaving the group (note to webadmin!)
- D1: Portal ontology
  - still missing:
    - complete integration of DC
    - time ontology
  - ask Jos to proof-read sec.2 on languages (OWL Lite-)
  - Kerstin will contact Knowledge Web about a possible alignment
  - of their ontology and ours, cc Knud
  - according to native speakers of English, the label "Dated Publication" doesn't make sense
  - add cardinality restrictions (see D15)
  - next deadline: october 18th
- D3: Requirement analysis
- D20: Usage scenario
- Wrong dates on websites (working drafts)
- IBK admins: grant access to sw portal webserver for knud and ina

- D18: Research topic ontology:
  - Lars should approach Knowledge Web about this
  - there is a relation to Sebastian Kruk's Elvis/Markont projects
  - there will be no formal procedure for coming up with a concrete ontology. Instead, users will be allowed to add topics as they see fit. Lars will provide one good example for "Semantic Knowledge and Innovation Management"
  - (Benjamin mentions SKOS - this should be investigated!)
  - deliverable name could be changed
  - methodology for any research area valid
  - concentrate on some of the areas?
  - Stefan: why build this ontology
  - Knud: identify areas of the people - for all people who might access the portal
  - Stefan: only few users
  - Kerstin: relation to digital library project? yes
  - Lars: responsibilities? areas/communities
    1. ?
    2. ?
    3. Lars
    4. ?
    5. ?
  - user should be able to add research topics
  
- D15: Prototypes
  - Anna: Jena+File system
    - the term "Instantiations" used in the UI is incorrect. Only classes/concepts can be instantiated, not properties or attributes
  - Jan: Sesame+MySQL
    - question: why are there separate UI items for "add single" and "add multiple"? Answer: because the ontology doesn't provide cardinality restrictions which would allow the implementation to decide on either "single" or "multiple"
    - Stefan suggests the use of some query language to facilitate the selection of data subsets (e.g. all persons who live in Innsbruck)
    - Anna suggests the use of some presentation layer (ontology or other) to specify how certain elements of the ontology or KB should be rendered
    - Stefan would love a system where no programming is needed, the presentation is derived completely from the data
    - Stefan suggests to look at "OntoWebber" and their experiences
  - next version: Jena+MySQL
- D 13: Ontology instantiation - finished - goes to prototype - rename to population?
- D16: IST proposal - slow progress - still enough time - due end of march 2005
- D17: Ontology management system - two new working groups
  - meeting on thursday, october 7th
  - partners: Ontotext, Ontoprice, Niwa
  - DERI Galway has its own group working on a OMS (involved are Wolf, Andreas, Sebastian, Stefan)
- D20: Usage scenarios -
  1. sw portal wg - sharepoint
  2. deri int - ana continues
  3. semanticweb.org - benjamin - presentation tool for semanticweb.org
  4. sw community portal

- Sharepoint
    - passwords necessary?
    - suggestion: only protect certain areas
    - David remarks that anonymous users are possible
    - Stefan: we definitely need \*SOME\* KM system. If Sharepoint doesn't impose any restrictions on its users (choice of platform, browser, ...), then it is fine
    - Knud shows screenshot of how SP doesn't allow attachments for any browser other than IE on Windows... That definitely has to be resolved by the SP admins (Xuan)
    - communication - settings can be modified - good for learning - fine at the moment - link to sharepoint - only a minimum of e-mails
    - a link from the SWPortal website has to be provided (note to webadmin!)
  - General discussion (future actions)
    - further work on portal ontology (D1) and research topic ontology (D18)
    - website (Jan will work less on this, other people will have to be found)
    - semweb.org
    - ontologies (portal, research)
    - vertical ontologies
      - activity ?
      - location: done
      - time: done
      - identity -> foaf
    - collaborative technology (wiki)
    - case study - business intelligence
    - cvs module needs to be provided
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[webmaster](#)