

Thomas Ferris Nicolaisen

Master thesis – So far

- Subject
- Scope
- Goal
- Approach
- Status
- Conclusion



PRIMETIME

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- Portals and Web Content Management Systems
 - What is a WCMS?
 - Which WCMS exist today
 - WCMS or Portal?
 - ECM? CMS? KMS?

How can a WCMS be furthered by introducing more elements of knowledge management into these systems?



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- There are thousands of software products that claim to manage your web content. Ranges from enterprise level (very expensive) to free and ready-to-use open source systems.
- Possible restraints**
- Don't envelope the whole CMS business
 - One platform (Java)
 - One market (open source)



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- **Subject** Implement the perfect WCMS!
- **Scope**
- **Goal** At least figure out approaches, values and requirements which endorse good WCMS.
- **Approach**
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- **Conclusion** Final products
 - An open source WCMS
 - A report describing the process and theory



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- Infiltrate the business
 - Read up on the theory
 - Find a platform and framework
 - Write down everything
 - Try out solution in real companies



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- Schedule**
- Spring 2005
- Gather requirements
 - Develop solution
- Autumn 2005
- Deploy solution
 - Extend functionality
- Spring 2006
- Put together feedback, notes, reports
 - Results in a thesis



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- Are we on schedule?
- Working for Primetime (WCMS company)
 - Many requirements are gathered
 - The joys of open source (don't invent the wheel again, please)
 - Standards chosen (JSR-127, 168 and 170)
 - Content repository finished (Jackrabbit)
 - Core functionality (Magnolia - demo?)
 - View layer (MyFaces)



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- Issues
- Impossible task (a CMS is never good enough)
 - Not too much theory on the subject
 - Isn't easy to work in a company
- On the other hand..
- Creating something real and useful
 - Not too much theory on the subject
 - Fun and interesting



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