

OpenEarth Wiki Course

Working with the OpenEarth wiki

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Building with Nature, June 15, 2009

Outline

- 1 About wiki's
 - What is a wiki?
 - Wiki advantages
 - Wiki trends

- 2 Wiki in OpenEarth
 - Today's schedule

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Wiki Examples



Figure: Wiki examples

Wiki History

- 1994 wikiwikiweb, website about design patterns
- 1995 several websites where programmers work together started using wiki
- 2001 wikipedia, encyclopedia started
- 2002 wiki's on every thinkable topic
- 2003 corporate wiki's, wiki as a collaboration tool

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What is a Wiki?

- “/wi:ki:” means “fast”
- Collaborative website
- Simple markup
- Linked pages
- History of changes

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Nice things about a wiki

- Anyone can edit
- Easy to use and learn
- Instantaneous, no need to wait for publishers
- Track changes
- Flexible structure
- Lots of available tools

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Extra features in the OpenEarth wiki (confluenceTM)

- Project structure
- Security (restrict access)
- MS Office connections

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Search trends (The Netherlands)

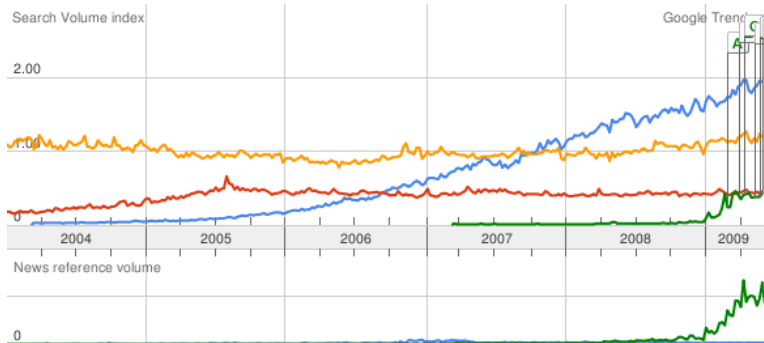


Figure: Searches on google using (e)mail wiki twitter (we)blog

Search trends (Japan)

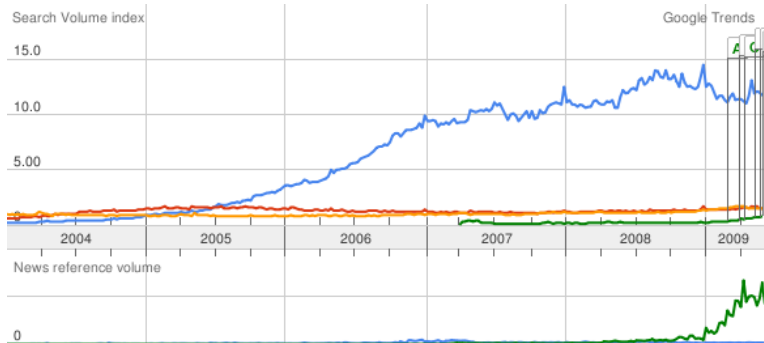


Figure: Searches on google (e)mail wiki twitter (we)blog

Trends



Figure: You

Usage statistics of the public wiki at deltares

Pages	3887
Number of revisions	35683
Attachments	9320
Attachments versions	11336
Comments	445
News items	222
Unique authors	275

Collaboration

- Work together
- Share knowledge
- Store progress

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What will we learn today?

- Work with Building with Nature wiki

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Schedule

- 9:30 Basic introduction using the Confluence wiki system
- 10:30 Advanced wiki topics
- 12:00 Lunch
- 13:00 Apply freshly gained skills to BwN wiki
- 15:30 Show examples of other parts of OpenEarth
- 16:30 Done