The MetaNet Wiki:
A collaborative online resource for metaphor and image schema analysis

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Contents

- Wiki Technology
- Structure of the MetaNet Wiki
- Wiki Demonstration
Wiki Technology

- MediaWiki (Wikipedia)
  - Categories, Templates
- Semantic MediaWiki (Krötzsch et al. 2007)
  - Properties
  - Semantic Forms
  - Query capability (test five)

{{#ask: [[Category:Metaphor]] [[has source schema:::Machine]]}}
Theoretical Groundwork

Conceptual Metaphor Theory
(Lakoff & Johnson 1980 and after)

+ Embodied Construction Grammar
(Feldman, Dodge & Bryant 2009)

+ Frame Semantics
(Ruppenhofer et al. 2006)

= MetaNet
Links

Official Project Site
• https://metanet.icsi.berkeley.edu/metanet/

Articles
• http://www.icsi.berkeley.edu/icsi/projects/ai/metanet

• http://www.icsi.berkeley.edu/icsi/gazette/2012/05/metanet-project
The president drove the nation into a ditch.

NATION IS A VEHICLE

We built our nation brick by brick.

NATION IS A BUILDING

The country is grinding to a halt.

NATION IS A MACHINE
Summary

- Tool for capturing theory-informed generalizations
- Flexible, adaptable, user friendly
- Visualization enhancement
- Comparability across languages; ability to add new languages
- Integration with metaphor corpora
References


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