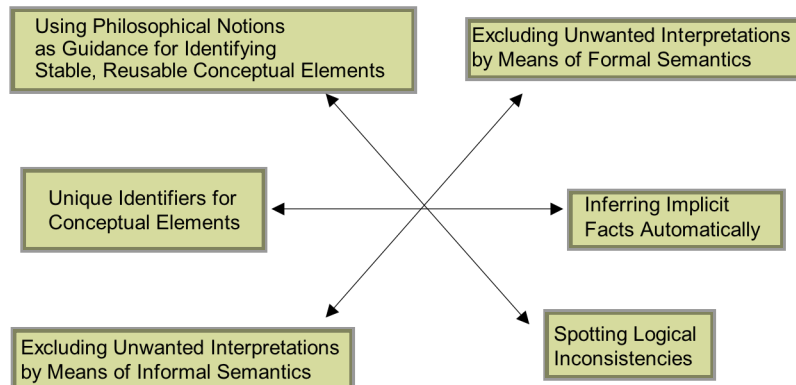


Six Effects of Ontologies

Martin Hepp, <http://www.heppnetz.de>

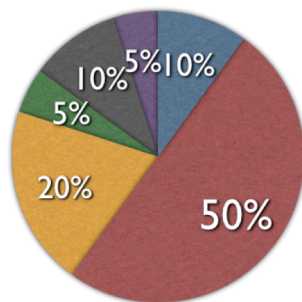


From: Martin Hepp: Ontologies: State of the Art, Business Potential, and Grand Challenges, in: Martin Hepp, Pieter De Leenheer, Aldo de Moor, York Sure, (Eds.); Ontology Management: Semantic Web, Semantic Web Services, and Business Applications, ISBN 978-0-387-69899-1, Springer, 2007, pp. 3-22.

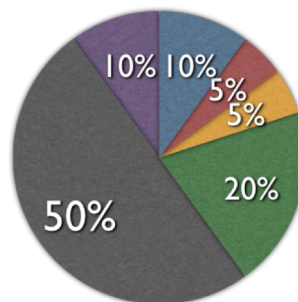
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Potential Impact



Research Intensity



- Philosophical Notions -> Stable Concepts
- Unique Identifiers
- Excluding Unwanted Interpretations by Informal Semantics
- Excluding Unwanted Interpretations by Formal Semantics
- Inferring Implicit Facts
- Spotting Inconsistencies