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It presents the core features of the Basic Formal Ontology (BFO), now used by over one hundred ontology projects around the world, and offers examples of domain ontologies that utilize BFO. The book also describes Web Ontology Language (OWL), a common framework for Semantic Web technologies.

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Building Ontologies With Basic Formal Ontology ...

Building Ontologies with Basic Formal Ontology Robert Arp, Barry Smith, and Andrew Spear . Cambridge, MA: MIT Press . Published August 2015; ISBN 978-0-262-52781-1

Building Ontologies with Basic Formal Ontology

Building Ontologies with Basic Formal Ontology . Robert Arp, Barry Smith, and Andrew Spear . Detailed Table of Contents. Introduction Overwhelmed with Information. Obstacles to Accessibility: Human and Technical Idiosyncrasy. The Computer Limitations Problem. Some Implications of Computer Limitations for Information Representation and Management

Building Ontologies with Basic Formal Ontology

The Basic Formal Ontology (BFO) is a small, upper-level ontology that is designed for use in supporting information retrieval, analysis and integration in scientific and other domains. BFO is a genuine upper ontology.

Basic Formal Ontology (BFO) - GitHub

The Basic Formal Ontology (BFO) is a small, upper level ontology that is designed for use in supporting information retrieval, analysis and integration in scientific and other domains. BFO is a genuine upper ontology. Thus it does not contain physical, chemical, biological or other terms which would properly fall within the coverage domains of the special sciences.

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The book also describes Web Ontology Language (OWL), a common framework for Semantic Web technologies. Throughout, the book provides concrete recommendations for the design and construction of domain ontologies. About Building Ontologies with Basic Formal Ontology. An introduction to the field of applied ontology with examples derived particularly from biomedicine, covering theoretical components, design practices, and practical applications.

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Building Ontologies with Basic Formal Ontology. By. Robert Arp, Robert Arp. Robert Arp is a researcher and analyst for the U.S. Army at Fort Leavenworth, Kansas, who has worked on ontologies for the U.S. Air Force and the National Institutes of Health.

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Basic Formal Ontology (BFO) is a top-level ontology developed by Barry Smith and his associates for the purposes of promoting interoperability among domain ontologies built in its terms through a process of downward population. A guide to building BFO-conformant domain ontologies was published by MIT Press in 2015.

Basic Formal Ontology - Wikipedia

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