Abstract

Ontologies are formal artifacts that are designed to represent the knowledge related to a specific or generic domain in terms of the relevant concepts, relationships between these concepts and the instances of these concepts. Ontology evolution can be defined as the process to adapt and change the ontology in a timely and consistent manner. In this paper, we present a brief description of ontology evolution process of recent research.
Why Do We Need Them?,” 1999.

Index Terms

Computer Science
Information Sciences

Keywords

Ontology, ontology evolution, semantics of change