

Knowledge representation

Elsevier - Psychology of knowledge representation



Description: -

-Knowledge representation

-

Artificial intelligence -- vol. 49Knowledge representation

Notes: Special volume.

This edition was published in 1991



Filesize: 14.39 MB

Tags: #Psychology #of#knowledge #representation

What is Knowledge Representation in AI?

To recapitulate, humans often reason with intuitions, values, experiences, and judgments.

Knowledge Representation and Reasoning

Learn what the top are working on.

What is Knowledge Representation in AI?

While some AI practitioners restrict their attention to the development of software systems that perform particular tasks, the broader field of cognitive science asks questions about what constitutes knowledge and how it is organized in humans and machines. The RDF provides the basic capability to define classes, subclasses, and properties of objects.

Knowledge Representation and Reasoning

SCENE-2 Entering into the main ticket check gate C PTRANS C into the queue of the gate C ATRANS ticket to TC TC ATTEND eyes onto the ticket TC MBUILD to give permission to C for entering into the hall TC ATRANS ticket to C C PTRANS C into the picture hall.

Knowledge Representation and Reasoning

Scripts are less general structures than are frames and so are not suitable for representing all kinds of knowledge.

CS4725

Commitment to a particular view of the world thus starts with the choice of a representation technology, and accumulates as subsequent choices are made about how to see the world in those terms. Already in the philosophies of Socrates, Plato, and Aristotle, there is a preference for knowledge expressed as logical relations among discrete, language-like structures, and for a view of cognition as mechanized deduction.

Related Books

- [Morlotti](#)
- [Imaging techniques for testing and inspection - seminar-in-depth, February 1972, Los Angeles, California](#)
- [Essai sur la régénération physique, morale et politique des Juifs - ouvrage couronné par la Société de l'Académie de Paris](#)
- [Rechtsphilosophie und Rechtspraxis - Referate auf der Tagung der deutschen Sektion der Internationalen Philosophischen Gesellschaft, Berlin, 1972](#)
- [Threats to food safety](#)