

Hľadané z: [keyword] [07.11.2021 o 23:43:59] => zadané bolo : e (vytriedené podľa TXTUNI)

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=> [1] [TXTUNI] = information representation
[Ttxtuni] = information representation
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<https://www.dcc.ac.uk/news/representation-information-what-it-and-why-it-important> :: Chris Rusbridge | 06 July 2007

“Representation Information: The information that maps a Data Object into more meaningful concepts. An example is the ASCII definition that describes how a sequence of bits (i.e., a Data Object) is mapped into a symbol.” ... The summary is that “Data inter

„Reprezentácia informácií: Informácie, ktoré mapujú dátový objekt do zmyslupnejších konceptov. Príkladom je definícia ASCII, ktorá popisuje, ako sa postupnosť bitov (t. j. dátový objekt) mapuje do symbolu. ... Zhrnutie je také, že „Údaje interpretované p

An example is the ASCII definition that describes how a sequence of bits (i.e., a Data Object) is mapped into a symbol.”

Ak "Reprezentácia informácií" (RI) znamená podľa , že INFORMÁCIE mapujú ASCII (dátový objekt) do zmyslupnejších konceptov (symbolov) - za RI sa považuje aj databázové schémy. Čiže ja môžem tvrdiť, že RI je aj VKW ako dátový objekt, resp. schéma

A keďže meta-informácie + obsah som zadefinoval ako "Reprezentáciu vedomostí (KR)", môžem tvrdiť analogicky, že táto KR mapuje dátový objekt (vKWU - riadok) do zmyslupnejšieho konceptu, ktorý je hierarchicky vyšší než jednoduché informácie.

Clearly files and file formats play a critical role in digital preservation.

Požiadavky

1. 2014 Martens chýba model ??? čoho nezávislý od platforiem

Študujem je mi jasné, no po pár dňoch zabudnem kde to bolo a ako som si to zaznačil

2. Podľa mňa ak sa teda AI zaoberá reprezentáciami vedomostí, ktoré vysvetľuje a pravidlá ja to môžem chápať ako hybridnú AI (pozri IEEE E článok) !!! miesto datasetov používaných v deep learning prepovedám prácu s knowledge sňsetmi a to je moja cesta.

3. Pierce

4. Habile systems

5. Kybernetika - prepínač

6. IEEE <https://spectrum.ieee.org/history-of-ai> - neuro symbolické systémy - podľa mňa je to cesta k habile systems

Knowledge representation is an active area of research in artificial intelligence (Brachman and Bector 2004).

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Knowledge representation is an active area of research in artificial intelligence (Brachman and Bector 2004).

What is meant by knowledge representation?

Definition. Knowledge representation refers to the technical problem of encoding human knowledge and reasoning (Automated Reasoning) into a symbolic language that enables it to be processed by information systems.

Cite this entry as:

Swain M. (2013) Knowledge. In: Dubitzky W., Wolkenhauer O., Cho KH., Yokota H. (eds) Encyclopedia of Systems Biology. Springer, New York, NY. https://doi.org/10.1007/978-1-4419-9863-7_1030

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=> [3] [TXTUNI] = knowledge representation
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https://link.springer.com/referenceworkentry/10.1007%2F978-1-4419-9863-7_595

Definition

Knowledge representation refers to the technical problem of encoding human knowledge and reasoning (Automated Reasoning) into a symbolic language that enables it to be processed by information systems. In systems biology, knowledge representation

Characteristics

Knowledge representation is an active area of research in artificial intelligence (Brachman and Bector 2004). It often refers to the complex and time-consuming technical process performed by knowledge engineers (Knowledge Engineering) when acquiring

The question of how to represent human knowledge is an old problem, and knowledge representations are not limited to the rule-based approaches (Rule-based Methods; Rule Discovery) typically associated with knowledge-based systems. Among the first

Definition
Knowledge is a hard term to define. Epistemology is the area of philosophy that deals with knowledge, but it has yet to yield a definition that all philosophers can agree on. Intuitively, though, most of us have a good understanding of what knowledge means

In computer science, knowledge is related to information and data, and the meanings attributed to these concepts may overlap or be used interchangeably. Generally speaking, we can say that data is “raw,” in the sense that it refers to the signals or inform

==> [4] [TXTUNI] = knowledge visualization
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knowledge visualization
https://infovis-wiki.net/wiki/Knowledge_Visualization

Knowledge visualization means the use of visual representations to transfer knowledge between at least two persons. It aims to improve the transfer of knowledge by using computer and non-computerbased visualization methods complementary. Examples of such visual formats are sketches, diagrams, images, objects, interactive visualizations, information visualization applications, imaginary visualizations, stories. Beyond the mere transfer of facts, knowledge visualization aims to further trans

==> [5] [TXTUNI] = journals educational software
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<https://punktoza.pl/>

Zadaj: Educational Technology

Educational Technology Research and Development

Australasian Journal of Educational Technology 100

International Journal of Educational Technology in Higher Education 100