Semantic modelling approach to knowledge based statistical software.

Aston University. Department of Computer Sciences and Applied Mathematics - Learning Deep Structured Semantic Models for Web Search using Clickthrough Data



Description: -

- -semantic modelling approach to knowledge based statistical software.
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semantic web approach applied to integrative bioinformatics experimentation: a biological use case with genomics data

The Knowledge Model should not only consider the interpretation of information, but also consider the consequences of each decision path and its respective risk sensitivity. This allows us to link data even across heterogeneous data sources to provide data objects as training data sets which are composed of information from structured data and text at the same time.

Learning Deep Structured Semantic Models for Web Search using Clickthrough Data

For this, we decided to model the domains that cover the minimal relevant biological and technical features associated with the data sets in a way that would allow future extension. In this paper, we present a novel knowledge base quality assessment approach that relies on evolution analysis.

A semantic approach for timeseries data fusion

The new models are evaluated on a Web document ranking task using a real-world data set.

A quality assessment approach for evolving knowledge bases

Copyright This paper is copyrighted by author, but it may, by the author's permission, be freely downloaded, translated, printed, copied, quoted, distributed in any appropriate media providing only that it not be altered in any way in text or intent and the author is properly credited. Such a semantic is an abstraction that defines how the stored the instance data relate to the real world.

Semantic

We could have directly transformed the raw data files into RDF that includes our own OWL terms directly in the RDF version of the data.

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