

USP Message from InfoCodex

The USPs of InfoCodex are listed on www.infocodex.com under the link [USPs](#) (left frame). Often there are claims that many other systems are also “cross-language“.

To the Subject of "Cross-Language"

The descriptions of the various products often give the impression they are multi-lingual or, respectively, cross-language. On closer examination, however, in all cases known to us, it becomes apparent that something other than a real cross-language handling is meant. Examples:

- pure symbolic treatment of words (language-independent = no language)
- simple recognition of language based on a few characteristic words
- support by searching through a translation of individual search terms into another language (this is, however, not real cross-language search).

A real cross-language handling will be aspired in the research project by the EU, which started on the 1st April 2006 at the Jena University:

<http://idw.tu-clausthal.de/pages/de/news144153>

Examples demonstrating the impact of the InfoCodex USPs

Are there other knowledge management systems that

- provide an overview of the entire content of a document collection without any previous training (information map, "bookshelves")?
- recognize that an English document and its German translation have practically the same content?
- with a single query, find documents in other languages (e/d/f/i/s)?
- provide an objective similarity measure for the comparison between a query and the found documents, and even then, when none of the search terms correspond to words found in the documents?
- support real similarity searches beyond the bounds of language?
- provide, with large result lists, a heat map representation and, respectively, a clustering into main themes of emphasis for a targeted search within sections of a collection?
- automatically generate abstracts for rapid perusal through documents?
- illustrate the essential differences between new entries and the base collection, at the push of a button?
- can substantially extend internet searches with Google etc. by synonym supplementation?

To the Subject of "Spider-Agents"

Is there another knowledge management system or internet search machine that

- can also actually find and index Federal Court Arbitrations?
- also follow the links in the pages found by internet search engines? (This is an important means to attain the most recent information, i.e. one has access to information that Altavista, Google, Yahoo etc. have not yet even indexed.)

For further information please contact:

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