Comparison

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Compared Papers

[AKM+03]
Automatic Ontology-Based Knowledge Extraction from Web Documents (#15)

[ETL03]
Automating the Extraction of Data from HTML Tables with Unknown Structure (#16)
Differences (1)

Input

[AKM+03] unstructured text
[ETL03] structured text (tables)

Output

[AKM+03] unstructured text; Narrative
[ETL03] structured text

Interface

[AKM+03] human users
[ETL03] interface for further processing
Differences (2)

Internal data source

[AKM+03] Knowledge base (KB)
[ETL03] not specified

Project structure

[AKM+03] combines several tools
[ETL03] standalone project
Similarities

**Extraction ontology**
- key aspect of the extraction process
- automates wrapper creation

**Narrow domain of interest**
- thus usable for specific applications
- no general information extraction tool

**Manual ontology creation**
- time-consuming adaptation to other domains

**Domain knowledge**
- needed for ontology creation
Almost done ...

Thanks for your attention

Any Questions?
HAPPY WEEKEND !!!

mmm....
this taste, it's...
well I can't
explain!