

Changes in Harvest 1.9

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Gatherer

- Switched from GDBM to QDBM
 - Improved performance
 - Support for databases larger than 2GB on 32BIT systems
 - Large object support

Broker

- Localized user interface
 - UI available in: English, French, German, Italian, Russian, Spanish and Swedish
- Bibliometric ranking prototype
 - Module framework to experiment with bibliometric ranking

Broker

- Support for Zebra as full-text indexer
 - Merged Zebra into Harvest source tree
- Data modeling based on work of Peter Valkenburg / TERENA
- Switched from SOIF to XML
 - Flaws in Regx filter of Zebra
 - Perl script to convert SOIF to XML

To-Do

- Finalize Data Modeling
- Switch from SOIF to XML in Broker
 - Import SOIF and transform to XML
 - Import XML from Brokers/Gatherers
 - Store objects as large objects in QDBM database

To-Do

- Switch from SOIF to XML in Gatherer
 - Transform SOIF summaries from summarizers to XML
 - Modify summarizers to produce summaries in XML
 - Modify Gatherer to export XML
 - Store XML objects as large objects in QDBM