



informationpartners

searchxml

„all-in-one“ NoSQL database

at a glance

.repository

.database

.cloud server

.client

.solutions

www.searchxml.net



Product



- searchxml developed by informationpartners combines a powerful and scalable data repository with a fast search tool.
- It boosts productivity by automatically organizing, managing and distributing large volumes of structured and unstructured data from multiple sources.
- Unparalleled ease of use through ready-to-deploy database and a highly intuitive UI.

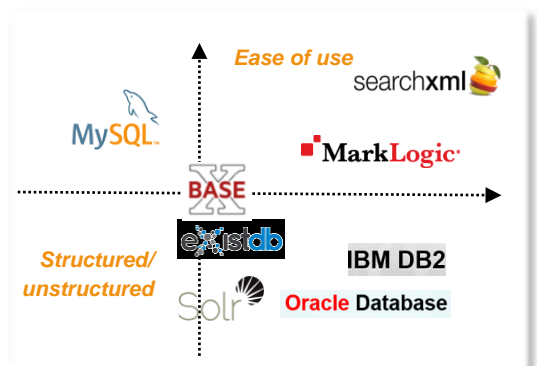
Key Facts

- searchxml is the first “all in one” NoSQL database system for structured and unstructured data.
- The software can manage a wide range of document formats.
- Data input is highly intuitive and uses the products repository technology. The repository is a file system which can be integrated via WebDav into all common devices like servers, Desktop PC, smartphones or tablets.
- searchxml WebDav is compatible and has been tested on IOS, Android, Windows and Windows Phone.
- searchxml needs no deep xml or database knowledge. No technical maintenance is necessary. searchxml is self-optimizing. Backups are automated processes.
- The integrated ACL rights system can distribute content to single users or to user groups.
- The site management can integrate different authentication systems.
- The ease of use Web based Admin Interface is designed to maintain the database and even design complete content solutions.
- The sophisticated soap interface allows the integration into existing front ends or solutions.

Positioning

The product differentiates itself from competitors through:

- True capabilities to manage both structured and unstructured data.
- First all-in-one database for cloud- and on premise deployments
- Ease and speed of integration: searchxml solutions are ready to deploy and do not require any programming.
- Ease of maintenance: Unique intuitive interfaces reduces time spent by IT.





Technical Details

Admin Interface:

- Update services
- Configure databases, collections and resources
- Manage users and groups
- Monitor events
- View log files
- Create different views to the content depending on user group or role

Database:

- High performance XML database engine
- Updates without downtime
- Supports even large resources with billions of XML elements.
- Advanced full text query features

Supported document formats:

- XML, PDF, Microsoft Office formats like Word, Excel, PowerPoint, Comma separated (csv)
- Image metadata (XMP) for BMP, GIF, JPG, PNG, PSD, TIFF
- Audio and video files metadata (XMP) for WAV, AVI, MID, MOV, WMA, WMV
- Free interface to legacy data

Repository:

- WebDav interface and HTTP/HTTPS interface
- ACL based right system

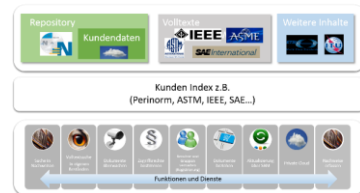
XML:

- XML 1.1, XPath 2.0, XPath full text 2.0

Solution



ereseearchcenter assists wellknown customers from various industries and institutions in their daily work with standards and technical documentation.



RECORDPROOF is the first digital container archive solution for long-term and secure archiving (TR-ESOR) of any document formats, file structures, images, audio and videos with an integrated powerful full-text search.

Reference Customers

