msdn

MSDN MAGAZINE VENDOR PROFILE

Instantly Search Terabytes of Text

Executive Summary

- The dtSearch enterprise and developer product line instantly searches terabytes of text, with no limit on the number of concurrent search threads.
- dtSearch's own document filters support a wide variety of data formats, including "Office" files, PDFs, emails and attachments, online data and other databases.
- The products offer over 25 hit-highlighted search options, with special forensics search options and extensive international language support.
- Developer products include faceted searching and multiple other advanced data classification options.
- SDKs span a wide range of platforms, with APIs for .NET, C++ and Java.

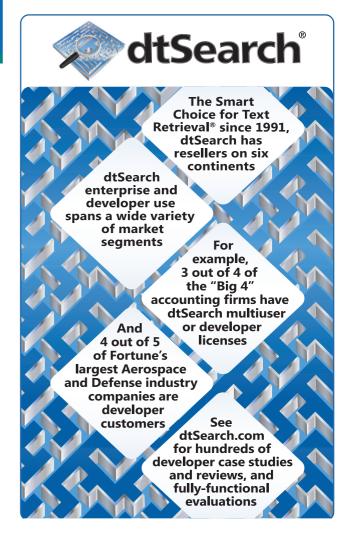
Key Benefits

Terabyte Indexer. dtSearch enterprise and developer products can index over a terabyte of text in a single index, spanning multiple directories, emails and attachments, online data and other databases. dtSearch products can create and search any number of indexes, and can search indexes during updates.

Concurrent, Multithreaded Searching. dtSearch developer products support efficient multithreaded searching, with no limit on the number of concurrent search threads.

Document Filters and Supported Data Types. dtSearch's own document filters support "Office" documents, PDFs, compression formats, emails and multilevel nested attachments, online data and other databases. Document filters are built into the product line and also available for separate licensing.

Over 25 Search Options. dtSearch products have more than 25 search features, including special forensics search options and extensive international language support. The dtSearch Engine also has a range of relevancy-ranking options, including positive



and negative variable term weighting and metadata ranking. For federated searching, products have integrated relevancy ranking with multicolor hit-highlighting search options across both online and offline data.

Faceted Search and Other Search Results Filtering. The dtSearch Engine supports user-interface-driven faceted or "drill down" category searching, as well as numerous other full-text and metadata classification options.

SDKs. The dtSearch Engine offers .NET, Java and C++ APIs. dtSearch.com has extensive code samples covering topics such as faceted searching and indexing databases, including SharePoint, NoSQL and SQL, along with BLOB data. Platforms include Windows and Linux (with separate native 64-bit builds of both) as well as UWP, Mac and Android. The dtSearch Engine also works on cloud platforms like Azure and AWS.

For hundreds of developer case studies and press review, and fully-functional evaluations (including the search engine and the document filters), visit

dtSearch.com