msdn

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 (through PDF 2.0), emails and attachments, online data and other databases.
- The products offer over 25 hit-highlighted search options, with special forensics search features and international language support.
- For developers, the dtSearch Engine offers faceted searching and other advanced data classification options.
- SDKs cover Windows, Linux and macOS, and can also run on cloud platforms like Azure and AWS.
- Has cross-platform APIs for C++, Java and .NET with .NET Standard / .NET Core.

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.

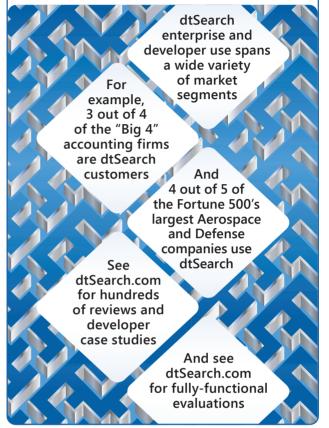
Concurrent, Multithreaded Searching. dtSearch developer products support efficient multithreaded searching, with no limit on the number of concurrent search threads.

Document Filters and Other Supported Data Types. dtSearch's own document filters cover "Office" documents, PDFs (through PDF 2.0), compression formats, emails and multilevel nested attachments, databases and online data. A DataSource API covers databases like SharePoint, NoSQL and SQL, along with BLOB data.

Over 25 Search Options. The dtSearch product line has over 25 search features, including federated searching with integrated



The Smart Choice for Text Retrieval[®] since 1991



relevancy-ranking options and multicolor highlighted hits across online and offline data.

Forensics; International Languages. dtSearch products offer special forensics search options like the ability to identify credit card numbers and email addresses, and the ability to generate and search for hash values. For international languages, dtSearch products support Unicode, including right-to-left languages, and Chinese/Japanese/Korean character handling options.

Faceted Search and Other Data Classification Options. 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. Cross-platform APIs for C++, Java and .NET with .NET Standard / .NET Core span Linux, macOS and Windows. SDKs also work on on cloud platforms like Azure and AWS. Document filters are built into the product line and also available for separate licensing.

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

dtSearch.com