

# Excalibur Text Search DataBlade Module

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Full-text search is imperative in today's applications. Text proliferates the enterprise: Comments tables are full of valuable information that is slow to search; Often, records have associated formatted documents that cannot be searched; Millions of documents lie in unstructured environments outside of the database. Excalibur feature-rich text indexer provides full-text searching of any type of text, directly inside of the Database engine. Extensive Fuzzy-search abilities allow users to find data that would otherwise go unnoticed in standard text searches.

## Detailed Product Description

Excalibur Text Features:

- Full Text Indexing, including extensive support for fuzzy-search logic, especially important when indexing scanned text.
- Rapid query results.
- Current support for documents in ASCII, MS Word, MS Excel, MS PowerPoint, HTML, PDF, Word Perfect, and other formats.
- Adaptive Pattern Recognition Process engine (APRP) for maximum precision, recall, and relevancy in applications that require either full text retrieval or ad hoc text query.
- Feature-rich (multiple stop-word lists, proximity searching, synonym lists)

Excalibur Text Benefits:

For Web sites, customers can perform searches for text across their entire Web site in one query, regardless of whether the pages are stored inside or outside of the database. For customers that have complex Web sites, this feature is essential in navigating through or in managing a site.

With full text search capabilities, customers can now take full advantage of an engine that is optimized for indexing and searching text information, using proximity searches and other features. Customers can now add extensive text-searching to many existing applications.