RightFind® XML for Mining: SciBite DOCstore Integration

Automate End-to-End Semantic Workflows with Enriched Full-Text Articles

R&D-minded organizations turn to semantic enrichment and text analytics to address challenges across functional areas, from early phase research and competitive intelligence to pharmacovigilance and medical affairs. While promising, these projects can be resource intensive and may require long timeframes to demonstrate business value and impact. Full-text scientific literature improves these outcomes by enabling access to vital data, discoveries and assertions that can’t be found in citation and abstract databases. But obtaining full-text articles in machine-readable format is often a struggle.

Copyright Clearance Center (CCC), in partnership with SciBite, developed an integrated solution that makes it simple to license, access, enrich and index full-text XML articles from a wide range of scientific publishers.
The combined power of RightFind XML for Mining and SciBite DOCstore provides users with the tools to:

- **Discover vital data and assertions.** Through a broad corpus of normalized full-text content, unearth connections that can be found only in full text, and synthesize knowledge using powerful semantic search.

- **Save time and money.** Spend more time on analysis and discovery and less time wrangling data sources and implementing technology. The fully hosted RightFind XML for Mining with DOCstore solution reduces time and costs associated with article licensing, content management, index creation and administration.

- **Simplify copyright compliance.** All content in RightFind XML for Mining is pre-authorized for commercial text mining. This means peace of mind that text mining projects comply with copyright and minimize infringement risks.

**WHAT IS SCIBITE DOCSTORE?**

SciBite DOCstore is a powerful semantic search application that enhances the discovery and retrieval of scientific information. Users can interrogate scientific literature at scale and uncover new relationships previously hidden in unstructured text using a simple user interface or RESTful API.

The integration of RightFind XML for Mining with DOCstore enables:

- **Automatic indexing of semantically enriched full-text content into DOCstore** from CCC’s database of millions of articles from more than 50 publishers.

- **Storage and management of article content for all literature-based semantic enrichment projects, with minimal administrative effort.**

- **Semantic search of full-text content with entity- and class-based sentence and document queries.**