

Product Search with Lucene Search Text Engine

Lucene Search capabilities are implemented directly into Customer Self Service's application codebase.

This provides advantages for user experience and indexing capabilities:

- Fast indexing and an up-to-date search index as sourced data is local to the search engine
- Faster and more reliable searching as search queries are done locally on the web site server
- No third party Saas or License fees
- Flexibility to apply extra business logic, e.g., search results filter based on user's stock security (i.e. applying item restrictions)

More detailed information:

- [Lucene Introduction](#)
- [Configure Lucene - Fast Start](#)
- [Lucene Relevance Scoring And Boosting](#)
- [Lucene Advanced Search Queries](#)
- [Lucene Index Settings For Product Search](#)
- [Lucene Word Stemming](#)
- [Lucene Boost Word Maintenance](#)
- [Lucene Query Translation Maintenance](#)
- [Lucene Index Translation Maintenance](#)
- [Lucene Trim Word Maintenance](#)
- [Set Up Lucene Index Fields](#)
- [Did You Mean - Lucene Search Suggestions](#)
- [Lucene Search Tools](#)
- [Resources And Template Tokens For Lucene Search](#)

Additional Information

Minimum Version Requirements	**.*.*
Prerequisites	--
Self Configurable	Yes
Business Function	Website Search
BPD Only?	Yes
B2B/B2C/Both	Both
Third Party Costs	n/a