

Mine Unstructured Data with Weighted Topic Scoring

DataScava is for . . .

Data Professionals, Software Engineers and Business Users.
It works alone or with other data-driven solutions and keeps
the Human in Command.

With DataScava, you can . . .

- Create highly precise domain-specific unstructured textual data searches.
- Curate the most relevant documents from large data sets.
- Automate time-consuming data mining tasks.
- Reduce risk of AI/Machine Learning suggested actions.
- Satisfy requirements for transparency and explainability.
- Filter AI/Machine Learning input and measure output.

If you strive for excellence in these areas . . . read on.

How it works . . .

It uses your business jargon and our patented **Non-NLP parser** (not generalized NLP/Semantic engines) to mine unstructured textual data.

It **finds, indexes, scores and matches** data points for use in curation, prediction engines, business analytics, production systems and more.

It uses a data agnostic patented white-box approach and proprietary **Weighted Topic Scoring** you can see, control and measure.

The benefits . . .

- Identify opportunities for mining data to maximize data investments.
- Make business decisions that correspond to what your data is telling you.
- Gain insights and visibility to support business demands and compliance.
- Encapsulate your business language in your software.
- Accessible to both technical and non-technical people.
- Enables cross-discipline collaboration to increase efficiency.
- Gain data visibility to support the demands of your business.
- Monitor incoming data feeds and more.



DataScava Technology

2 U.S. Patents
Non-NLP Search
Highly Precise
Navigational Search
Weighted Topic Scoring
User-Defined Thresholds
Customizable Topics Library
Time-Sensitive
Your Business Jargon
Editable Taxonomies
Find, Index, Score, Match
Percentile Ranking
“Not” Capability
Customizable to Any Industry

DataScava Solutions

DataSearcher
DataParser
DataIndexer
DataScorer
DataMatcher