TekMonks

AI Analytics

Google For Your Business

AI Powered Business Search – Go beyond search, into deep insights

Advanced AI and Machine Learning Powered Analytics and Search

TekMonks business analytics and search engine is built on top of AI and machine learning.

Integrate all business data into a single Analytics and Search platform – Universal Data Ingestion

- Natural Language Text
- Databases – all SQL and Non-SQL Databases
- Word, PDF documents, Excel sheets
- Unformatted data

It is capable of not just text rank algorithms but also semantic models via Machine Learning. We utilize advanced Natural Language Algorithms and semantic data models to find the closest matching relevant documents with the same concepts.

This leads to finding the closest matching data for a given idea, dashboard or document.

AI Analytics

- ⊘ Discover
- ᕚ Visualize
- ◷ Dashboard

Wide Geo Databases – Including Internet Crawl

Ability to ingest inter-Enterprise data, for a unified view of your business, including partner data and relevant industry data sources from the internet.

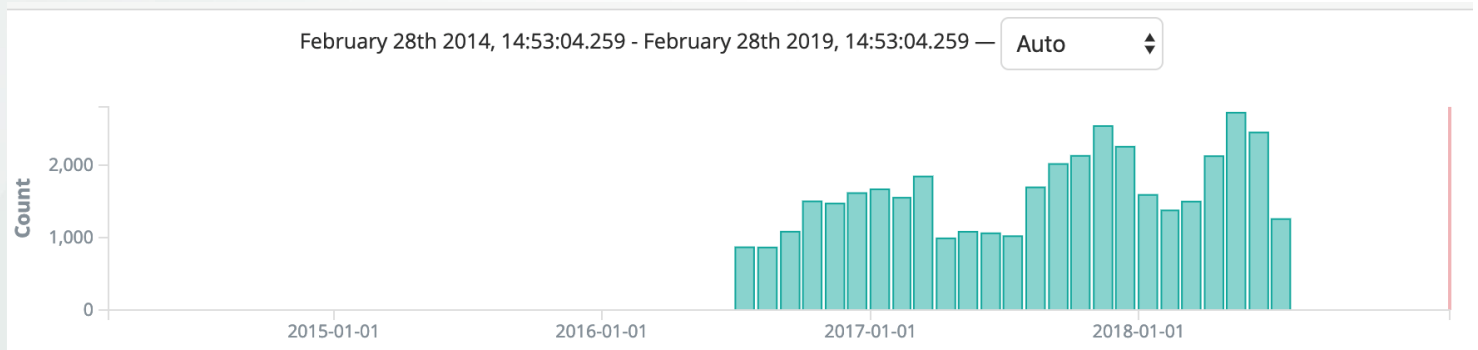For example, for Financial trading companies this means

- Analytics across your Enterprise data and industry data feeds like Bloomberg feed

- Correlation of news, and natural language sources with Enterprise data
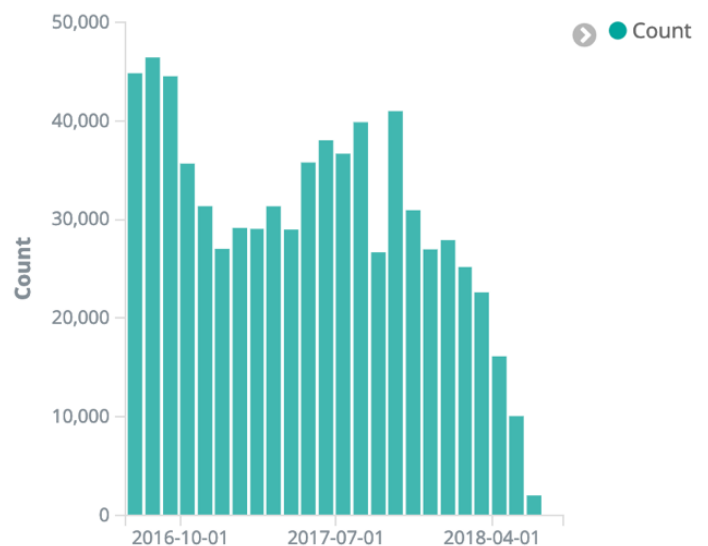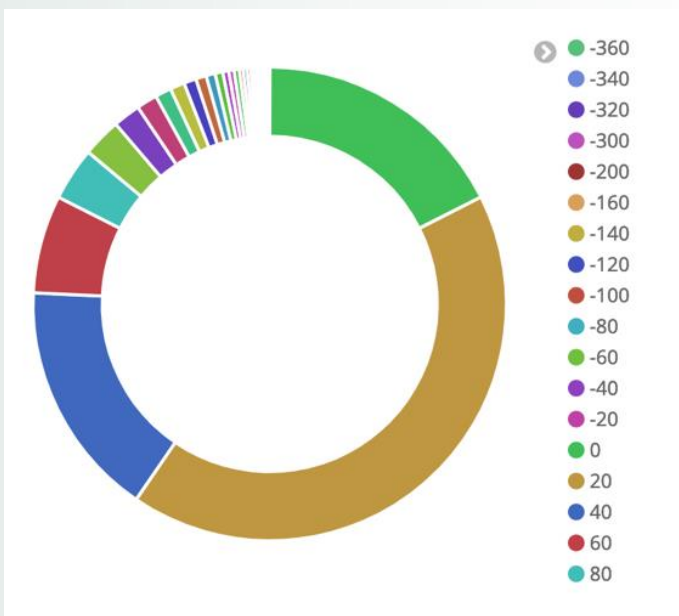
- Rich Geo-Scale data models and search

Internet and cross Enterprise databases are continually updated, including a watch for new filings.

Further, we also have the ability to crawl blogs and websites for published documents and articles –which may not be found otherwise for novel insights, and dashboards.

Rich Dashboarding and Conceptual Mapping Capabilities

Full dashboard and report export capabilities allowing the search to find number of matching data and documents, or concepts, and illustrate the data as a histogram for time-based analysis or a comparative buckets for concept-based analysis.

Deep Search into All Data Fields – Google for your Enterprise

All the data fields are searchable, including SQL tables, article keywords etc. We also can provide "deep search" capability into images and advanced algorithms to find hidden meanings for true big data analysis.

A Title
A Abstract
A Claim
A Abs+Claim
A Spec.
A Full Text

Export to Word, PDF, or Text
Finally, all reports and data can be exported to PDF, Word Documents or Plain Text files for further easy examination.

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