

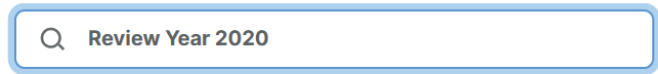


OpenK9

Search. Everywhere.

The intelligent Open Source Search Engine

OpenK9 is a complete Cognitive Enterprise Search solution that fits all your needs. Powerful, Modern and Flexible, it employs Machine Learning to enrich your data and give the best experience possible.



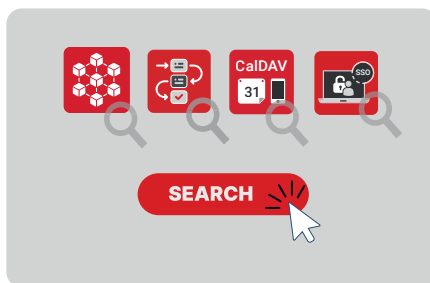
Our cognitive search solution is enhanced thanks to the integration of artificial intelligence to allow us to trace the correct document within a meaningful knowledge base. By harnessing the power of natural language and the richness of context, it is possible to reconstruct the meaning of the document.

by extracting the most pertinent information from the queries. In this way we obtain a complete orchestration of the entire documentary base of the company and a new management of internal processes optimized to better support decisions.

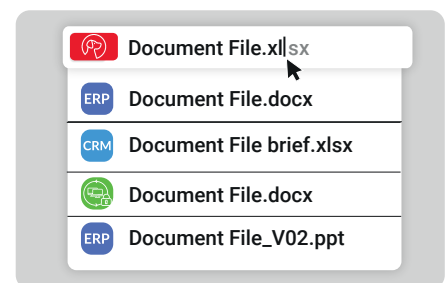
Apply Cognitive Search to



Multi-website Searchbar



Business App



Legacy-data-source cross search

Functional features



Machine-Learning



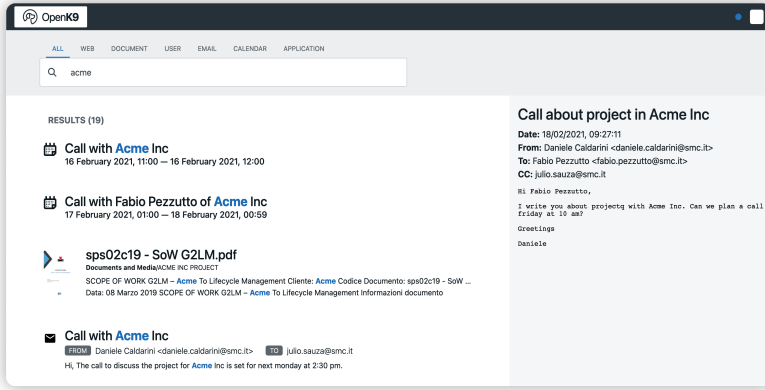
Cloud Oriented



Autoscaling



Fast and Usable



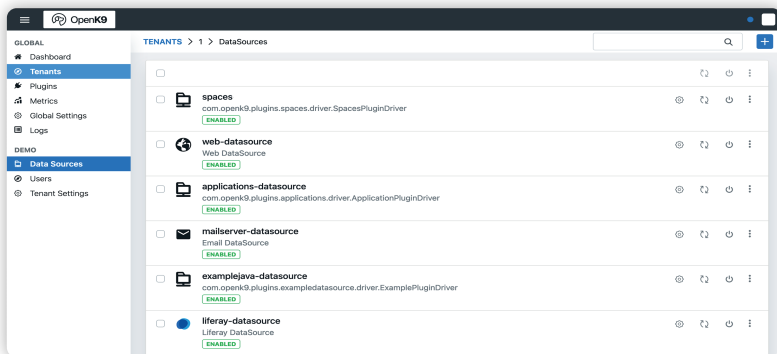
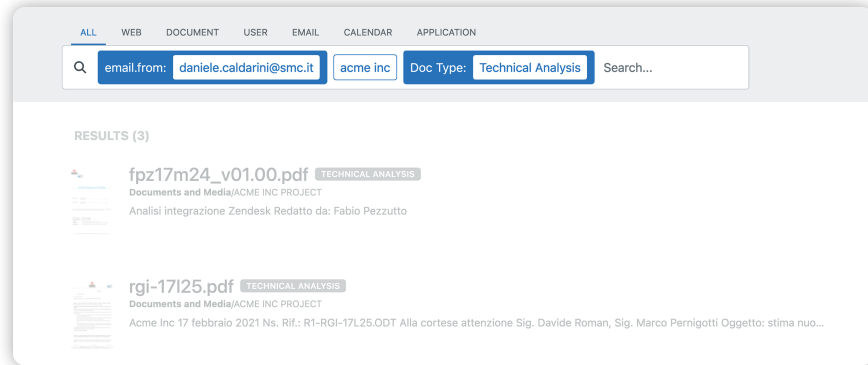
Instant Search, everywhere

OpenK9 can handle lots of different data sources with different plugins. Search inside documents, emails, contacts, calendar events and even applications in an instant.

TOKEN-BASED SEARCH

Structured or Unstructured queries

Search using both fuzzy queries with free text and precise boolean tokens with domain-specific entities. Build your own entities and predicates using plugins.

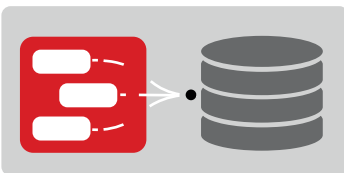


ADMIN PANEL

Monitor and configure from a single panel

OpenK9 Administration Panel allows you to set up a new search environment in minutes. Tweak and monitor every part of the search system at a glance.

Features



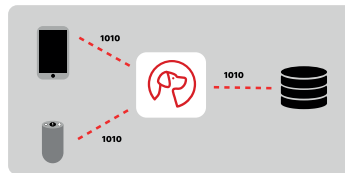
Multi-Tenancy

OpenK9 is a multi-tenant solution. This allows you to consolidate and allocate resources efficiently and access additional capacity when needed. It reduces the need for individual users to manage upgrades and maintenance.



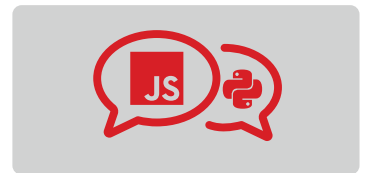
Pluggable

Our solution leverages OSGi to build a pluggable architecture to ingest data from multiple sources, enrich data with domain-specific knowledge and build a searchable knowledge graph.



Headless

Using our headless API, OpenK9 allows easy development of every type of custom applications, such as mobile apps, speech interfaces and even analytics and data visualization.



Polyglot

Don't like Java? TypeScript or Python fan? We got you covered. With our open architecture you are free to develop plugins in your language of choice, using also our examples as starting point.