

Profium Sense

AI POWERED GRAPH DATABASE

Profium Sense is an artificial intelligence (AI) powered graph database. It provides logic reasoning capabilities which make your data smarter by algorithmically computing new properties to your data.

With Profium Sense you achieve your business targets faster with features that help you differentiate from traditional relational database powered solutions.

Profium Sense is based on Semantic technology and is especially suited for real-time operations.

Turn the page for Profium Sense powered applications.

Profium Sense has

- full stack of W3C semantic web technologies (RDF, OWL, SPARQL)
- built-in GIS functionality
- full-text index
- ACID transactions
- HA architecture

Profium Ltd

- Founded 1996
- International operations
- Patented technology
- Unique expertise
- Sense product family



Quick adoption to changing business requirements in runtime



Allow business requirements to be expressed on whiteboard and carried out to development with ease

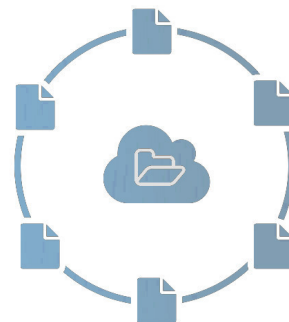


Quick development of location and contextual services

PROFIUM SENSE APPLICATIONS

DIGITAL ASSET MANAGEMENT

Profium Sense supports DAM workflows by allowing users to import content via automated and manual input processes. You can have your content described by industry standard schemes such as IPTC or XMP with the ability to configure it to your in-house vocabularies. Profium Sense provides a Web based interface for your various stakeholders to quickly find, share and use the content in new products be they print or digital. Typical use cases are for example digital archives and collection management.



SEMANTIC SEARCH

Profium Sense Semantic Search goes beyond keywords by understanding the user's intent and context to help you make better decisions and automate routines. Our semantic search generates relevant results compared to traditional searches. It takes into account the context of search, location and the intent of queries to provide relevant search results. A built in monitoring feature will detect new results and alert users to changes.



CONTEXT AWARE SERVICES

Profium Sense Context Aware Services is the smartest way to provide better services based on location, need and intent. The application intelligently deduces what data, when and in which channel the end user is served.



SITUATION AWARENESS

Profium Sense Situation Awareness is based on semantic enrichment and visualization of data that describes the customer's business domain. It allows you to monitor and track your assets in real time.

