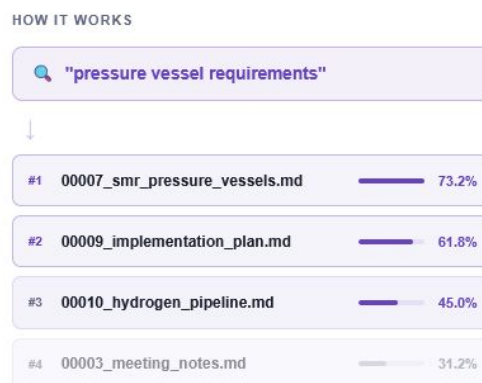


About

Semantic Search is a agent aiming to find you the most relevant information across your knowledge base. It is simple and understandable and avoids generating new content - making it suitable for high-stakes environments with cautious AI policies.

Instead of generating new content, Semantic Search uses language models to understand the meaning in your knowledge base ensuring that it can retrieve the most relevant sections to your query. Every result is presented precisely as it appears in your knowledge base, enabling trust and fostering transparency.



Capabilities

Semantic Search

Searches by meaning rather than by keywords - resulting in highly relevant results without needing to focus on your precise search query.

Intent Understanding

Natural Language queries are rewarded with contextually relevant search results. This is a natural search process and simpler to use than a keyword based search engine.

Verbatim Retrieval

Many applications value accuracy above all else. Semantic Search ensures that the language models do not generate new content. This puts the human in control and ensures transparency

Fully Local-Capable

Semantic Search avoids inference-heavy language models, which means that it can run on local hardware - even in air gapped containers, ideal for security sensitive knowledge-bases.

Use Cases

Supposed use-cases for Semantic Search are:

- Finding Policies, Procedures and Compliance Documents
- Exploring Research Papers and Reports
- Locating supporting evidence across unstructured content

Technical

Semantic Search is local capable. It requires some up-front processing with subsequent searches requiring no high-end hardware.