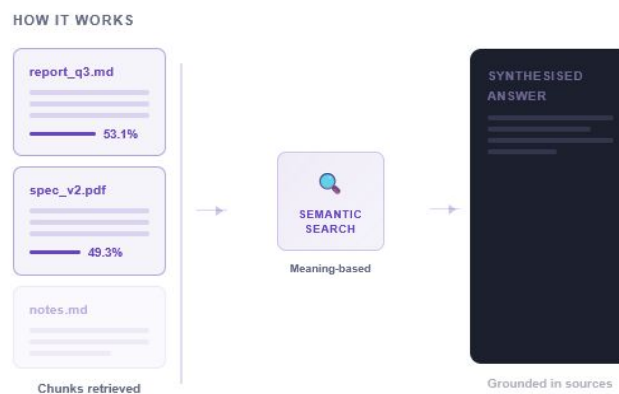


About

Sleuth is a Retrieval-Augmented Generation (RAG) agent designed to answer your questions based on your context.

The semantic search based architecture allows its generation to go beyond its training data - instead relying on your context to generate responses. Every response includes source material used, making it easier to verify claims and explore the original content - similar to how a human researcher would cite and read references.



Capabilities

Semantic Retrieval

Sleuth builds on Zero Point AI's Semantic Search to ensure that relevant context rises to the top and is used as context. It does this based on meaning - not keywords - ensuring that the answer can be as accurate and complete as possible. Semantic Search scales beyond the capabilities of frontier models in terms of context. Sleuth is able to search practically unlimited context and only use what is necessary.

Grounded Generation

Generated content based primarily on your context, reducing hallucinations and keeping answered aligned with your documents.

Explainability and Transparency

How did your AI Agent make its response? Sleuth shows you by ensuring that every answer comes with the referenced documents that were included in the context window.

Use Cases

Supposed use-cases for Sleuth are:

- Searching Technical Documentation and Product Manuals
- Exploring Research Papers and Reports
- Querying Business Policies, Procedures and Compliance Documentation
- Supporting Customer Service Teams

Technical

Sleuth can be paired with a range of models (size and providers) and is designed with Local and Cloud models in mind.