

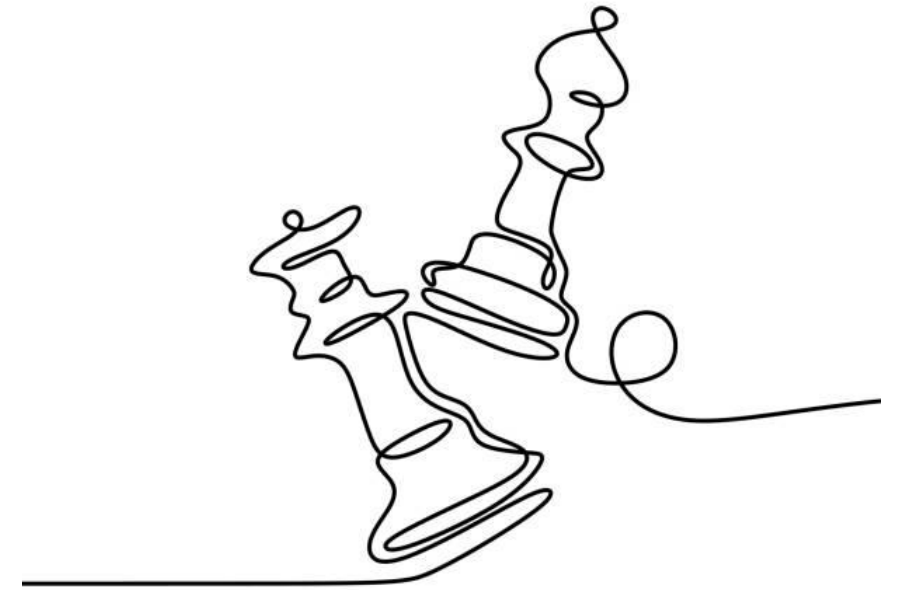
Insurance Competitive Intelligence AI

Product Documentation

The Insurance Competitive Intelligence AI empowers insurance companies to analyze competitors' financial statements. By inputting financial reports, users can access AI-generated insights into competitors' strategies, financial challenges, and priorities.

Target Users

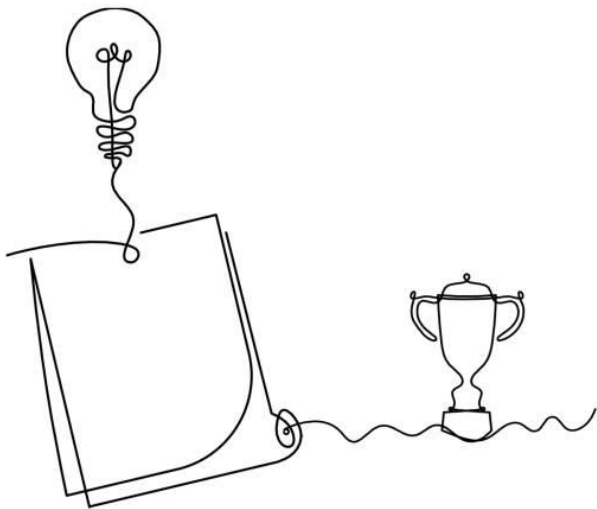
- Insurance company executives & strategists
- Financial analysts
- Competitive intelligence teams
- Business decision-makers in the insurance industry



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Key Technical Decisions & Tradeoffs

Decision	Reason	Tradeoff
Cohere for AI generation	Provides high-quality text generation for answering queries	API costs and potential rate limits
FAISS for vector search	Enables fast and efficient document retrieval	Requires precomputed embeddings
SentenceTransformer for embeddings	Ensures consistency with FAISS search	Higher computational overhead
Streamlit for UI	Rapid prototyping and deployment	Limited customization compared to full-stack development



Architecture Diagram

1. User submits a query related to competitors' financial strategies.
2. FAISS searches for the most relevant document chunks.
3. Retrieved chunks are sent to Cohere API for AI-generated responses.
4. FAISS searches for the most relevant document chunks.

User → Streamlit UI → FAISS Retrieval → Cohere API → AI Response