**N8N- RAG Chatbot:**

Storing the FAQs.pdf file into Pinecone Vector store from Google Drive.

A screenshot of a computer

AI-generated content may be incorrect.

Pinecone Vector record counts after uploading .PDF from Google Drive to Pinecone vector DB.

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RAG Chatbot Diagram.

A screenshot of a chat

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Asking the question based on FAQs.pdf file

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Google Drive Trigger properties:A screenshot of a computer

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Download file properties:

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Pinecone Vector Store properties:

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Pinecone Vector Store properties: Embeddings OpenAI.

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Pinecone Vector Store properties: Default Data Loader.

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Pinecone Vector Store properties: Default Data Loader -> Recursive Character Text Splitter.

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“When chat message received” apps properties.

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AI Agent apps properties.

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AI Agent apps properties: OpenAI Chat Model.

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AI Agent apps properties: Simple Memory.

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AI-generated content may be incorrect.

AI Agent apps properties: Answer questions with a vector store.

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AI-generated content may be incorrect.

AI Agent apps properties: Answer questions with a vector store -> Pinecone Vector Store.

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AI-generated content may be incorrect.

AI Agent apps properties: Answer questions with a vector store -> Embedding OpenAI.

A screenshot of a computer

AI-generated content may be incorrect.

AI Agent apps properties: Answer questions with a vector store -> OpenAI Chat Model.

A screenshot of a chat

AI-generated content may be incorrect.