RAG Chatbot Demo Data RAG stands for Retrieval Augmented Generation. It is a technique used in AI applications where a language model retrieves relevant information from an external knowledge base before generating an answer. Key Components of RAG: 1. Document Loader – loads text or PDF data. 2. Text Splitter – breaks large text into chunks. 3. Embeddings – converts text into vectors. 4. Vector Database – stores embeddings for fast retrieval. 5. Language Model – generates answers using retrieved context. This PDF is created only for testing a RAG chatbot.