

The screenshot shows the left sidebar and the main Chat section. In the sidebar, under 'Upload PDF', there's a file input field with placeholder text 'Drag and drop file here' and a 'Browse files' button. Below it is a 'Status' section stating 'No PDF indexed yet.' Under 'Downloads', it says 'Generate a handbook with /handbook <topic>' to enable downloads. The main Chat section has a title 'Handbook Generator (PDF → RAG → Chat)' with icons for file, arrow, and message. It includes instructions: 'Upload a PDF in the sidebar and click Index PDF.', 'Then ask questions and I'll answer using the uploaded document.', and 'Use /handbook <topic> to generate a 20,000+ word handbook grounded in your PDFs.' A text input field at the bottom says 'Ask a question... or use `/handbook <topic>` to generate a handbook'.

This screenshot shows the interface after a file has been uploaded. The left sidebar now shows a list of uploaded files: 'Sample PDF.pdf' (71.2KB). The 'Selected: Sample PDF.pdf' message is highlighted. The 'Index PDF' button is visible. The status message 'Extracting → chunking → embedding → uploading to Supabase...' is shown. The main Chat section remains the same as in the previous screenshot.

Selected: Sample PDF.pdf

Index PDF

Status

Active doc: Sample PDF.pdf

doc\_id: a97d251d-939b-48e6-91a5-dfd851aed7

Downloads

Generate a handbook with `/handbook <topic>` to enable downloads.

Clear chat history

Deploy ⚙

What is reinforcement learning?

The uploaded PDFs don't mention this.

Why does RAG improve factual accuracy?

RAG improves factual accuracy by retrieving relevant documents from an external knowledge base and using them to generate grounded responses, instead of relying solely on a model's internal (static) knowledge, which may hallucinate. (PDF p. 1)

It connects to updatable knowledge sources and provides traceable context. (PDF p. 1)

Where are vectors stored?

Vectors are stored in a database such as Supabase with pgvector. (PDF p. 2)

Ask a question... or use `/handbook <topic>` to generate a handbook

Index PDF

Status

Active doc: Sample PDF.pdf

doc\_id: a97d251d-939b-48e6-91a5-dfd851aed7

Downloads

Latest handbook: 21558 words

Download handbook (Markdown)

Clear chat history

Deploy ⚙

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/handbook retrieval-augmented generation

Generated 21558 words for retrieval-augmented generation.

Download the full handbook from the Downloads section in the sidebar.

Ask a question... or use `/handbook <topic>` to generate a handbook