



HACKATHONSUBMISSION

LEARNBOT

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WHAT IS LEARNBOT?

A COMPREHENSIVE AI LEARNING ASSISTANT
THAT CONVERTS PDFS INTO AUDIOBOOKS,
GENERATES QUIZZES, CREATES FLASHCARDS,
AND SUMMARIZES CONTENT.



KEY FEATURES

- **Audiobook Conversion:**
 - Converts PDFs and lectures into audiobooks with playback controls.
- Quiz Generation:
 - Creates quizzes from custom prompts or lecture material with adjustable difficulty levels.

KEY FEATURES

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- **Flashcard Creation:**
 - Generates flashcards from lectures and documents for quick revision.
- **Content Summarization:**
 - Summarizes PDFs and lectures to highlight key information.



USE CASES:

- **Students:** Efficient study aids for lectures, exams, and assignments.
- **Professionals:** Quick summaries and interactive learning tools for upskilling
- **Lifelong Learners:** Accessible content with audiobooks and quizzes for continuous learning.



THANK YOU