

📌 Task Overview

Build a web application that can translate PDF files between Hindi and English, in both directions. The application should allow users to:

- Upload a PDF
- Choose translation direction (Hindi → English or English → Hindi)
- Download a translated PDF that retains the original structure

✅ Functional Requirements

🔄 Language Translation

- The app must support two-way translation: Hindi ↔ English
- Translation should be intelligent:
 - Do not translate abbreviations or acronyms (e.g., "AI", "NASA")
 - Skip translation of fully capitalized words (e.g., "PDF", "ML")
 - Ensure contextual accuracy

📄 PDF Handling

- Input PDFs may include text, tables, images, and complex formatting
- Output PDF must preserve:
 - Original fonts and formatting
 - Page structure
 - Tables and images
- The solution must support multi-page PDFs

Here's a simple example table of "**Top 5 Programming Languages in 2025 (Estimated by Popularity)**" Here's a simple example table of "**Top 5 Programming Languages in 2025 (Estimated by Popularity)**" Here's a simple example table of "**Top 5 Programming Languages in 2025 (Estimated by Popularity)**"

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