

1. Title & Metadata

High-Performance Document Processing System

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2. Introduction (Paragraphs)

This document provides an overview of a high-performance document processing system designed for rapid extraction and LLM-based answering. The system efficiently processes large PDFs (>100 pages)

3. Table Example

Feature	Requirement	Achieved
Processing Speed	< 30 seconds per 100 pages	✓
Memory Usage	< 1GB	✓
Extraction Accuracy	> 95%	✓