

PDF Utilities - Test Document

This is a test PDF to verify the @pdf Chat Participant.

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Section 1: Introduction

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Key Features:

- Read text from PDF files
- Get PDF metadata
- Create new PDFs from text
- Merge multiple PDFs
- Split PDFs by page range
- Update PDF metadata
- Extract individual pages

Section 2: Technical Details

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Architecture:

The system uses a dual-component architecture:

1. MCP Server - PDF tools via Model Context Protocol
2. VS Code Extension - Registers MCP server and @pdf Chat

Technologies:

- TypeScript 5.3 with strict mode
- pdf-lib for PDF creation and modification
- pdf-parse for text extraction

Revenue Data (Q1 2026):

January: \$125,000

February: \$142,500

March: \$158,300

Total Q1: \$425,800

Section 3: Conclusion

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This test PDF demonstrates the @pdf Chat Participant capability to extract and analyze text content from PDF documents.

Summary:

- 7 PDF tools available via MCP
- @pdf enables direct PDF interaction in Copilot Chat
- No more yellow warnings when attaching PDFs

Contact: github.com/GleidsonFerSanP/pdf-utilities-mcp