

PDF Document Generated with Python

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Introduction

This is a PDF document generated using Python and the fpdf2 library. It demonstrates how to create professional-looking PDFs programmatically.

Why Generate PDFs with Python?

Python offers several libraries for PDF generation, including fpdf2, ReportLab, and PyPDF2. These libraries allow you to create, modify, and manipulate PDF documents automatically, which is useful for generating reports, invoices, documents, and more.

Common Use Cases

1. Automated report generation
2. Invoice creation
3. Document templates
4. Data visualization reports
5. Batch document processing

Sample Content

Here is some sample text to demonstrate text formatting in PDFs. You can add paragraphs, change fonts, add images, create tables, and include various types of content in your PDF documents.

Conclusion

PDF generation with Python is a powerful tool for automating document creation. With just a few

lines of code, you can create professional documents that would otherwise require manual effort.

Sample Data Table

Item	Quantity	Price	Total
Product A	2	\$10.00	\$20.00
Product B	3	\$15.00	\$45.00
Product C	1	\$25.00	\$25.00
Product D	5	\$8.00	\$40.00