Sample PDF: Paragraphs, Images, and Tables

This PDF was generated programmatically. It contains multiple paragraphs, two images (one plotted with matplotlib and one created with PIL), and a sample table. Use this as a template for automated report generation.

Paragraphs can contain **bold**, *italic*, and other inline formatting. ReportLab supports a subset of HTML tags in Paragraphs which makes quick rich-text formatting easy.

Below we include images and a table. The table shows example data and a small summary. Replace these with your own content or extend the code to pull from a database or other sources.

Figure 1 — Sine wave generated with matplotlib:

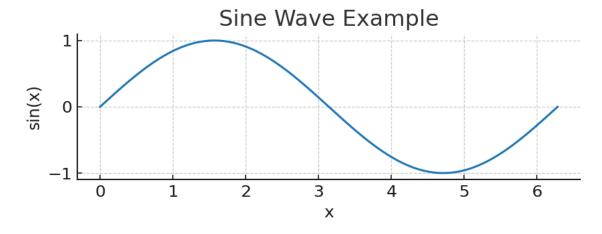


Figure 2 — Header image generated with PIL:

Generated Image: Report Header

Table 1 — Sample data:

Item	Category	Quantity	Price (USD)
Apples	Fruit	10	3.50
Bananas	Fruit	7	2.80
Carrots	Vegetable	15	4.20
Dates	Dry Fruit	12	6.75
Total		44	17.25

End of report. This file was saved to: /mnt/data/generated_document.pdf