Introduction

This demo covers some different mechanisms of passing information to the PDFPlum engine, providing resources like images and fonts for it and rendering different data structures.
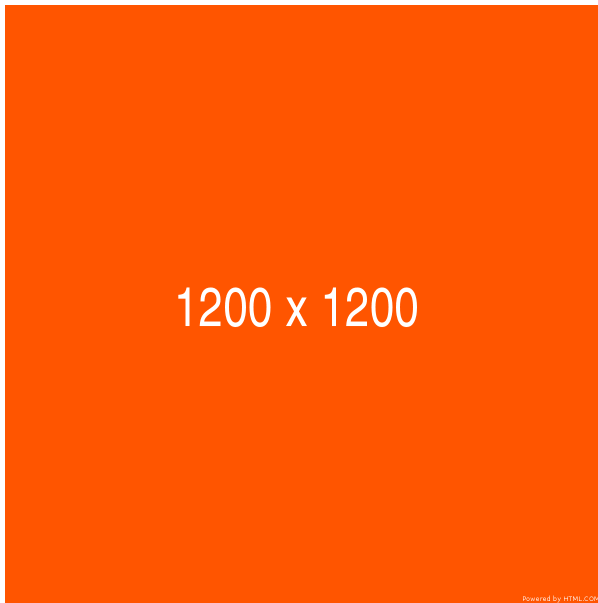
Internal font

This text is rendered with a font loaded from "Lobster.ttf" coming from the template bundle!

External font

And this text is rendered with a font loaded from "Handlee.woff2" coming from [Google Fonts](#)!
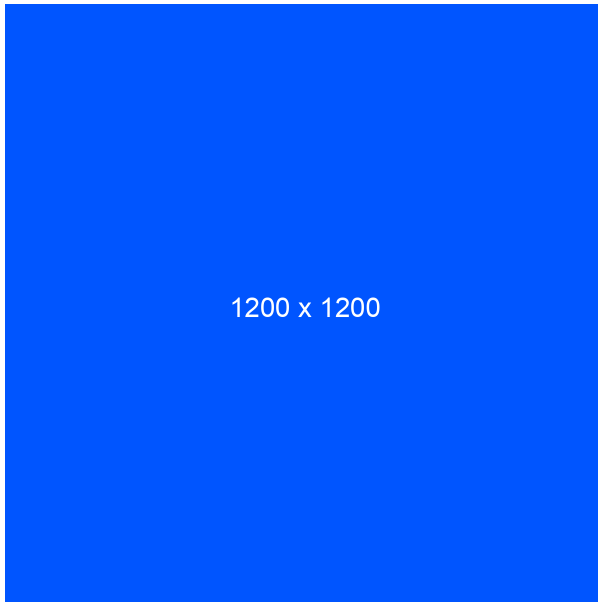
Internal media

This image is loaded from "image.png" coming from the template bundle:

External media

But this one is loaded from placeholder.com:

1200 x 1200

Internal stylesheet

This progress bar is rendered with a stylesheet loaded from "styles.css" coming from the template bundle:

External stylesheet

This other progress bar is rendered with a stylesheet loaded from "bootstrap.min.css" coming from [jsDelivr CDN](#):
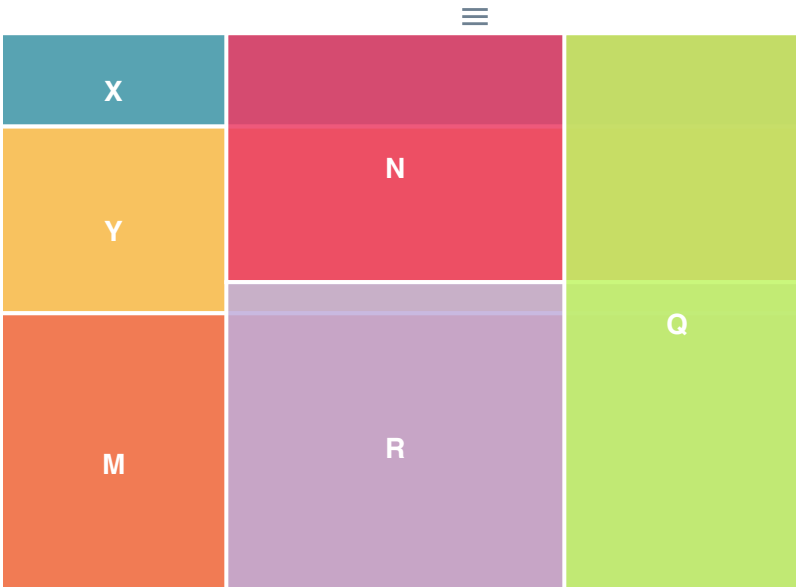
Internal library

This chart is rendered with a script loaded from "chartjs.min.js" coming from the template bundle:

External library

And this other chart is rendered with APEXCHARTS.JS coming from jsDelivr CDN:

Handlebars' placeholder

This text is a simple Handlebars placeholder:

```
Lorem ipsum dolor sit amet consectetur
adipisicing elit.
```

Handlebars' condition

This text is rendered using Handlebars' built-in "#if" helper:

Flag is defined!

Handlebars' loop

These articles are rendered using Handlebars' built-in "#each" helper:

- ABCD: Abcd content
- EFGH: Efgh content
- IJKL: Ijkl content
- MNOP: Mnop content
- QRST: Qrst content

Passing array to the engine

These names are rendered by a nested object in "script.js" file coming from the template bundle:

- Sarah
- John
- Alex
- Daniel
- Helen
- Jessica

Dynamic content

2023-03-28T18:25:16.270Z

Passing objects to the engine

These color names are rendered by a nested object:

- Raw data:

{"warm":["Red","Yellow","Orange"],"cold":["Green","Blue","Gray"]}

- Processed data:

- Green
- Blue
- Gray
- Red
- Yellow
- Orange

Handlebars' object

- Raw data:

{"Age":"38","Name":"John Doe","Birthday":"1985/20/06","Address":"Silicon Valley"}

- Rendered using Handlebars templage tags:

- Age: 38
- Name: John Doe
- Birthday: 1985/20/06
- Address: Silicon Valley

- Rendered in a script tag:

- Age: 38
- Name: John Doe
- Birthday: 1985/20/06
- Address: Silicon Valley