# UniDoc
## Example Report
**10 Oct, 2024 11:17**

# Table of Contents

# 1. Document control
## 1.1. Issuer details

| Issuer | UniDoc |
|---|---|
| Address | Klapparstig 16, 101 Reykjavik, Iceland |
| Email | sales@unidoc.io |
| Web | unidoc.io |
| Author | UniDoc report generator |

## 1.2. Document History

| Date Issued | UniDoc Version | Type/Change |
|---|---|---|
| 9 Sep, 2024 15:30 | 3.62.0 | First issue |

# 2. Feature overview

This chapter demonstrates a few of the features of UniDoc that can be used for report generation.

## 2.1. Paragraphs

Paragraphs are used to represent text, as little as a single character, a word or multiple words forming multiple sentences. UniDoc handles automatically wrapping those across lines and pages, making it relatively easy to work with. They can also be left, center, right aligned or justified as illustrated below:

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## 2.2. Tables

| Priority | Items fulfilled / available |
|----------|------------------------------|
| High | 52/80 |
| Medium | 32/100 |
| Low | 10/90 |

## 2.3. Images

Images can be loaded from multiple file formats, example from a PNG image:
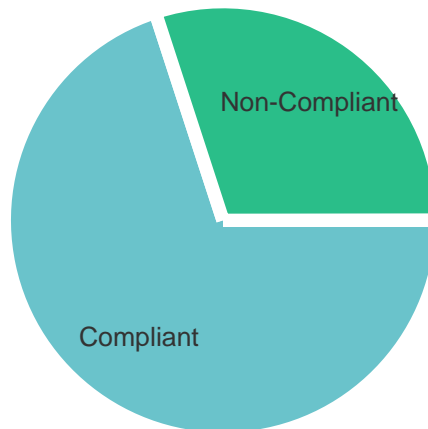


## 2.4. QR Codes / Barcodes

Example of a QR code generated with package github.com/boombuler/barcode:



## 2.5. Graphing / Charts
Graphs can be generated via packages such as github.com/unidoc/unichart as illustrated in the following plot:



## 2.6. Headers and footers
Convenience functions are provided to generate headers and footers, see:
https://godoc.org/github.com/unidoc/unipdf/creator#Creator.DrawHeader and
https://godoc.org/github.com/unidoc/unipdf/creator#Creator.DrawFooter They both set a function that accepts a block which the header/footer is drawn on for each page. More information is provided in the arguments, allowing to skip header/footer on specific pages and showing page number and count.

## 2.7. Table of contents generation
A convenience function is provided to generate table of contents as can be seen on
https://godoc.org/github.com/unidoc/unipdf/creator#Creator.CreateTableOfContents and in our example code on unidoc.io.