

# PDF Metadata

This document has custom PDF metadata embedded.

## Viewing Metadata

PDF metadata is visible in:

- PDF viewer “Document Properties” (Ctrl+D in most viewers)
- File managers showing PDF details
- Search indexers and document management systems

## Configuration

```
metadata:  
  title: "My Document Title"  
  author: "Author Name"  
  subject: "What this document is about"  
  keywords:  
    - keyword1  
    - keyword2  
    - keyword3
```

# Available Fields

Field	Description
<code>title</code>	Document title (auto-detected from first h1 if not set)
<code>author</code>	Document author
<code>subject</code>	Document subject/description
<code>keywords</code>	Array of keywords for search indexing
<code>creator</code>	Application that created the document (default: "mdforge")
<code>producer</code>	PDF producer (usually set by pdf-lib)

## Use Cases

### Professional Documents

```
metadata:  
  title: "Q4 Financial Report"  
  author: "Finance Department"  
  subject: "Quarterly financial analysis"  
  keywords:  
    - finance  
    - quarterly  
    - 2024
```

# Technical Documentation

```
metadata:  
  title: "API Reference v3.0"  
  author: "Engineering Team"  
  subject: "REST API documentation"  
  keywords:  
    - api  
    - rest  
    - documentation
```

# Legal Documents

```
metadata:  
  title: "Service Agreement"  
  author: "Legal Department"  
  subject: "Terms of service agreement"  
  keywords:  
    - legal  
    - agreement  
    - terms
```

# Automatic Title Detection

If you don't specify a title, mdforge uses the first h1 heading:

```
# This Becomes the Title
```

```
Content here ...
```

Results in `title: "This Becomes the Title"` in the PDF metadata.