

# Testing the PDF metadata

gvdmoort\*

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This is a short file with metadata set with LaTeX instructions:

```
\hypersetup {
  pdfauthor={gvdmoort},
  pdfsubject={The purpose of this file is to test how the metadata (the PDF
    properties are displayed and used with Mediawiki},
  pdftitle={Testing the PDF metadata},
  pdfkeywords={LaTeX, PDF, hyperlinks, metadata, testing},
  bookmarks=true,
  colorlinks=true,
  citecolor=rust,
  urlcolor=rust,
  linkcolor=rust,
  pdfborder={0 0 0}}
}
```

Here are the metadata extracted in json format with `exiftool`<sup>1</sup> with the command:

```
$ exiftool -j -G PDF_metadata.pdf
```

```
[{
  "SourceFile": "PDF_metadata.pdf",
  "ExifTool:ExifToolVersion": 10.37,
  "File:FileName": "PDF_metadata.pdf",
  "File:Directory": ".",
  "File:FileSize": "129 kB",
  "File:FileModifyDate": "2020:09:26 09:38:45+02:00",
  "File:FileAccessDate": "2020:09:26 09:39:04+02:00",
```

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\*<https://commons.wikimedia.org/wiki/User:Gvdmoort>

<sup>1</sup>ExifTool by Phil Harvey. Read, Write and Edit Meta Information! <https://exiftool.org/>

```
"File:FileInodeChangeDate": "2020:09:26 09:38:45+02:00",
"File:FilePermissions": "rw-r--r--",
"File:FileType": "PDF",
"File:FileTypeExtension": "pdf",
"File:MIMEType": "application/pdf",
"PDF:PDFVersion": 1.5,
"PDF:Linearized": "No",
"PDF:PageCount": 1,
"PDF:PageMode": "UseOutlines",
"PDF:Author": "gvdmooort",
"PDF:Title": "Testing the PDF metadata",
"PDF:Subject": "The purpose of this file is to test how the metadata (the PDF prop
"PDF:Creator": "LaTeX with hyperref package",
"PDF:Producer": "pdfTeX-1.40.17",
"PDF:Keywords": ["LaTeX", "PDF", "hyperlinks", "metadata", "testing"],
"PDF:CreateDate": "2020:09:26 09:27:24+02:00",
"PDF:ModifyDate": "2020:09:26 09:27:24+02:00",
"PDF:Trapped": false,
"PDF:PTEX_Fullbanner": "This is pdfTeX, Version 3.14159265-2.6-1.40.17 (TeX Live 20
"XMP:XMPToolkit": "Image::ExifTool 10.37",
"XMP:AttributionURL": "https://commons.wikimedia.org/wiki/User:Gvdmooort",
"XMP:Creator": "gvdmooort",
"XMP:Subject": ["LaTeX", "PDF", "hyperlinks", "metadata", "testing"],
"XMP:Title": "Testing the PDF metadata",
"XMP:UserComment": "The purpose of this file is to test how the metadata (the PDF p
"XMP:CreateDate": "2020:09:26 09:00:58+02:00",
"XMP:UsageTerms": "CC0 1.0 Universal (CC0 1.0) Public Domain Dedication ",
"XMP:WebStatement": "https://creativecommons.org/publicdomain/zero/1.0/deed.en"
}]
```