

# Dokumentenarchivierung

## Liste möglicherweise (!) sinnvoller Features

- User Interface
  - responsive
  - modern und simple
  - Android client
  - iphone client
- Authentication and Permission
  - 2-factor authentication
  - LDAP Support
  - Single Sign On (SSO)
  - Permission System User/group
  - Storage quota per user
  - Hierarchical groups
- file formats
  - PDF
  - ODT
  - DOCX
  - PPTX
  - JPG
  - OGG
  - MP3 (Audio file)
  - PNG
  - SVG
  - MP4 (Video file)
- email-archiving
  - Import document from email (EML format)
  - Automatic inbox scanning and importing
- Search and find
  - Flexible search engine with suggestions and highlighting
  - Full text search in all supported files
  - Automatic Optical character recognition (OCR) ( [Tesseract](#))
  - [Dublin Core metadata](#)
  - Custom user-defined metadata
  - Tag system with nesting
  - Comments
- Workflow system (e.g. invoice tagging after getting paid)
- Security and revisions
  - 256-bit AES encryption of stored files
  - File versioning
  - Audit log
  - PDF/A signing verification
- Long Time Support
  - „Keep it simple“
  - based on industry standards
- Scalability and stability („Tested to one million documents“)

- Interoperability
  - Bulk files importer (single or scan mode)
  - Next-Cloud-interoperability
  - Webhooks to trigger external service
  - RESTful Web API
  - Document sharing by URL

## Übersicht verfügbarer Anwendungen

Hinweis: Hier werden nur Lösungen aufgeführt, die auf eigenen (Linux-)Systemen selbst gehostet werden können.

Projektname	Entwickler	Technik	Lizenz
<a href="#">teedy</a>	Benjamin Gamard, Entwickler bei <a href="#">Sismics</a> , Lyon, France	Java	GNU General Public License v2.0
<a href="#">papermerge</a>	<a href="mailto:eugen@papermerge.com">[[eugen@papermerge.com Eugen Ciur]]</a> , Berlin	Diango, Python	Apache License
<a href="#">Devonthink</a>	DEVONtechnologies, LLC, USA	nur OS X Yosemite	
<a href="#">Paperless-NG</a>	Jonas Winkler	Diango, Python	GNU General Public License v3.0

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