






















Comment Nextcloud se compare : Pourquoi Nextcloud est la plateforme de collaboration de contenu et EFSS auto-hébergée la plus populaire.

								
Licensing	Open source	Proprietary	Proprietary	Proprietary	Proprietary	Proprietary	Proprietary	Proprietary
Unlimited storage and amount of files	✓	✓	✓	✓	Varies per plan	✗	Varies per plan	Max 10 TB
Large file support	✓	✓	10GB	✓	5GB	10GB	20GB	25GB
Self hosted / on premises	✓	✗	✗	✓	✗	✓	✗	✗
Global Scalability	✓	✓	✓	✗	✓	✗	✓	Unclear

								
Clients								
Mobile clients								
Auto upload Images/Video/other files	✓/✓/✓	✓/✓/✗*	✓/✓/✗*	✓/✓/✗	\$/\$/✗*	✓/✓/✗*	✓/✓/✗*	✗/✗/✗*
Desktop clients								
LAN synchronization	✗	✗	✗	✗	✗	✗	✓	✓
Extensible with Apps	✓	✗	✓	✓	✓	✗	✓	✓
Server features								
Unified Search	✓	\$	✓	✗	\$	✓	\$	✗
File versioning	✓	limited	limited	✓	limited	✓	limited	limited
File locking/Checkout	✓	✗	✓	✓	✓	✓*	✓	✓
Multiple link shares	✓	✗	✗	✓	✗	✗	✗	✗
Share note	✓	✗	✗	✗	✗	✗	✗	✗
Dashboard	✓	✓	✓	✗	✗	✓	✗	✗
View PDF, Images, Video, Gallery	✓	✓	✓	✓	✓	✓	✓	✓
Integrated Audio/Video/Text chat	✓/✓/✓	✓/✓/✓	✓/✓/✓	✗/✗/✗	✗/✗/✗	✓/✓/✓	✓/✓/✓	✗/✗/✗
Integrated Groupware (Calendar / Contacts / Mail / Kanban)	✓/✓/✓/✓	✓/✓/✓/✓	✓/✓	✗/✗/✗/✗	🔒	✓/✓/✓/✗	✓/✓/📧	✗/✗

								
Approval process workflow	✓	✗	✓	✗	✗	✗	✗	✗
Cryptographic document signatures	✓	✗	✗	✗	✗	✗	✗	✗
Automatic script execution	✓	✗	✓	✓	✗	✓	✗	✗
Impersonate users	✓	✓	✓	✓	✓	✓	✓	✓
Real time notifications	✓	✓	✓	✗	✓	✓	✓	✗
Monitoring web/API interface	✓/✓	✓/✓	✓/✓	✗/✗	✓/✓	✓/✓	✓/✓	✓/✓
Data retention policy support	✓	limited	✓	✓	✓	✓	✗	✓
Long term support (5-10 years)	✓	N.A.	N.A.	✗	N.A.	N.A.	N.A.	N.A.
Branding	✓ Easy self-service in UI or full custom CSS	very limited	✓	✓	✓	✗	very limited	✓
Compliance features								
Audit trail	✓	✓	✓	✓	✓	✓	✓	✓
Imprint and privacy links	✓	✓	✓	✓	✓	✓	✓	✓*
Built in data-request/account deletion	✓	✓	✓	✗	✓	✓	✓	✓
Terms-of-service	✓	✓	✓	✗	✓	✓	✓	✓

								
Security features								
Server side encryption	✓	✓	✓	✓	✗	✓	✗	✗
Client side / End-to-end encryption	✓	⚠	✗	✗	✗	✗	✗	✗
Video Verification	✓	✗	✗	✗	✗	✗	✗	✗
Brute force hacking protection	✓	✓	✓	✓	✗	✓	✓	✓
NIST compliant password policy	✓	✗	✓	✗	✓	✗	✗	✗
Web UI secured with CSP 3.0	✓	✓	✗	✗	✗	✗	✗	✗
Same-site cookie attribute	✓	✓	✓	✓	✗	✓	✓	✗
File Access Control	✓	✗	✗	✓	✗	✗	✗	✗
App access rights	✓	✓	✓	✗	✗	✗	✓	✗
Authentication								
Enforceable 2-factor authentication	U2F/OTP/SMS Signal/Telegram notifications	U2F/OTP/SMS notifications	U2F/OTP/SMS notifications	✗	SMS	SMS	SMS/U2F/OTP	OTP/SMS
ML based suspicious login detection	✓	✓	✓	✗	✓	✗	✓	✗
LDAP/AD	✓	✓	✓	✓	✓	✓	✓	✓
Native SAML	✓	✓	✓	✗	✓	✓	✓	✓

								
Auth via env variable	✓	✗	✗	✓	✗	✗	✗	✗
Kerberos	✓	✗	✗	✓	✗	✓	✗	✓
Storage								
File storage (local/NFS)	✓	✗	✗	✓	✗	✓	✗	✓
Object storage (S3/Swift)	✓	✗	✗	⚠	✗	✓	✗	✓
CIFS/Windows Shares	✓	✗	✓	✓	✗	✓	✗	✓
Sharepoint	✓ 2013/2016	✗	✓	✓ 2013/2016	✗	\$	✗	✗
Extensible storage	✓	✗	✓	✓	✗	✓	✗	✓

Based on public information to our best knowledge, gathered July 1, 2021. We understand the world is constantly changing, if you see we missed a feature or made a mistake, let us know. You can use [our contact form](#).

Note that end-to-end encryption in a browser is not the same as client-side encryption as it fails to protect adequately from the server (it does not offer 'zero-knowledge' protection). Security experts consider javascript encryption in the browser "harmful".