

Storage Flexibility with ownCloud

S3, Swift Object Stores, and More

No IT project ever starts with a blank slate. Existing technology stacks, storage systems, servers, private cloud management tools, log managers, backup tools, and more may be deployed in the data center. To preserve existing business processes, security and more, solutions must deploy into this complex heterogeneous environment or face a rip-and-replace scenario.

ownCloud breaks from the pack by giving IT a choice. Whether private clouds, virtualization or storage, ownCloud lets you leverage your existing infrastructure investments. ownCloud administrators have the flexibility to choose the best solution for their environment and how they deploy based on their needs.

The ownCloud filesystem abstraction layers enables the use of any S3 or Swift-compliant object store. This includes Amazon S3 cloud storage, but also includes S3 gateways, Rackspace Cloud Files, and Swift-based gateways to Ceph and other object stores. If these out of the box solutions are not sufficient, ownCloud can rapidly implement additional connectors to new object stores or API-based storage solutions for lesser known systems. In other words, ownCloud provides the flexibility that enter-

prises require to provide universal file access through a single, seamless interface.

Technical specifications

- Requires ownCloud 8 Enterprise Edition or higher
- Requires a Swift or S3 storage interface
- Primary Storage: Local Storage, GlusterFS, Red Hat Storage, OpenStack Swift, S3, Ceph, Oracle DB
- Secondary Storage: FTP, Dropbox, Google Drive, sFTP, Swift, WebDAV, SMB/CIFS

About ownCloud

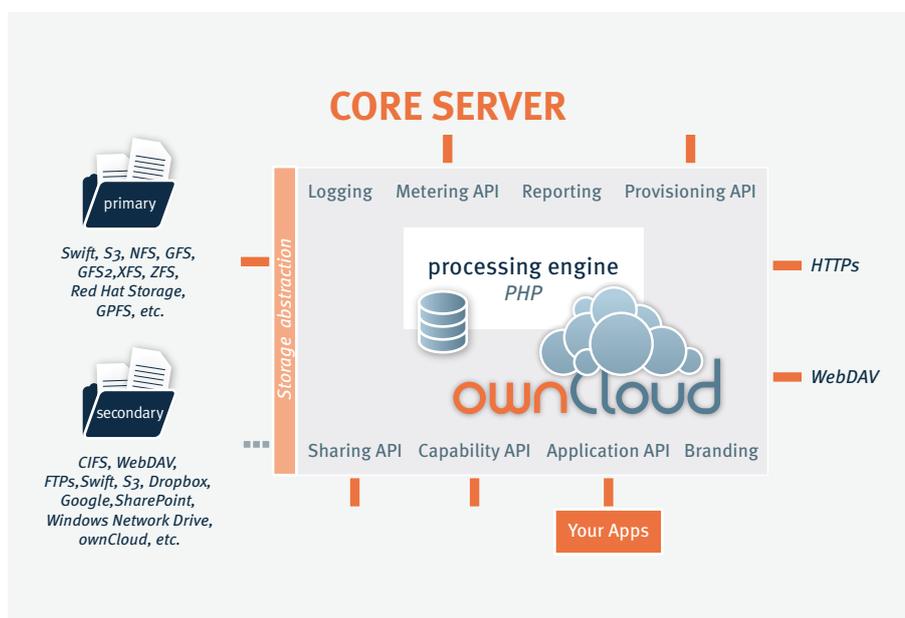
Organizations that must share confidential data internally and externally rely on the on-premises enterprise file sync and share platform from ownCloud. Only ownCloud gives IT the visibility and control required to manage sensitive data, preserve business processes and integrate with existing com-

pliant infrastructures while offering users the modern collaboration experience they demand. This is made possible through open, modular architecture, extreme extensibility and unique federated cloud sharing capabilities from ownCloud. Company headquarters are located in Lexington, MA with European headquarters in Nuremberg, Germany. For more information, visit <https://www.owncloud.com/>

Benefits

- Leverage existing infrastructure while scaling to meet requirements
- Utilize the best storage option for your specific needs
- Optimize cost-effective object stores as primary storage
- Incorporate easy file sync and share capabilities into current environment

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