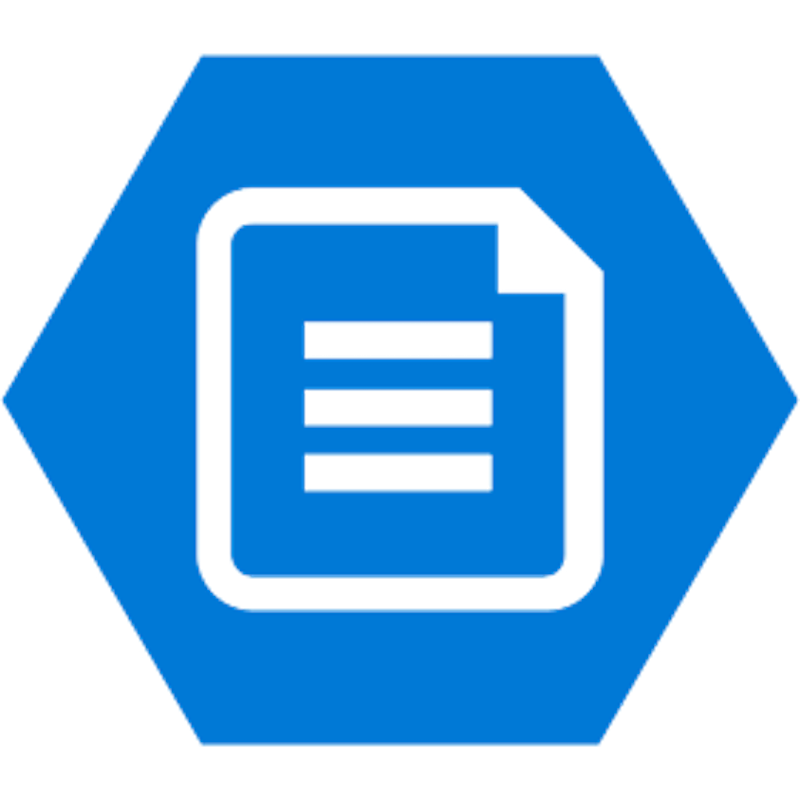
**Azure File Storage**



**Azure File Storage** is a cloud-based file share service that supports **SMB and NFS protocols**, allowing multiple users or applications to access the same files concurrently. It provides fully managed, scalable file shares accessible from Windows, Linux, or macOS.

**Features :**

1. **SMB & NFS Support** – Enables file sharing across Windows, Linux, and macOS using standard file system protocols.
2. **Fully Managed** – Microsoft handles all infrastructure, updates, and scaling, so you just use the share like a local folder.
3. **Access Anywhere** – Mount file shares on-premises or in the cloud, enabling hybrid scenarios.
4. **Secure File Sharing** – Supports encryption at rest and in transit, along with Azure Active Directory and RBAC for access control.
5. **Scalability & Performance Tiers** – Offers multiple tiers (Standard, Premium) to balance performance and cost for different workloads.