### **Azure Files**

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Enables you to set up highly available, Scalable fully managed network file shares in the cloud that can be accessed by using the industry standard protocols like SMB, NFS etc.



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# **Benefits Of Azure Storage Account**

- ✓ File Shares: Lets you create file shares to hold files and folders.
- ✓ **Network Drives:** You can map Azure File Storage as a network drive on your computer or server.
- ✓ **Multiple Users:** Multiple users or applications can access the same file share simultaneously.
- ✓ **Scalability:** Azure File Storage scales automatically as your storage needs grow.
- ✓ Integration: It seamlessly integrates with both Windows and Linux environments
- ✓ **Security:** You can control access to your file shares using Azure AD or shared access signatures
- ✓ Backup and Disaster Recovery: Supports snapshots to allow point-in-time backups of your files
- ✓ Global Access: Your file shares are accessible from anywhere in the world



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## **Use Cases for Azure Files**

- ✓ Sharing files between on-premises and cloud environments.
- ✓ Migrating applications to the cloud that rely on network shares.
- ✓ Storing configuration files, scripts, and application data.
- ✓ Hosting web content for simple static websites.
- Storing logs and backups.