

AWS Storage Gateway Documentation

AWS Storage Gateway is a service that connects an on-premises software appliance with cloud-based storage to provide seamless and secure integration between your on-premises IT environment and the AWS storage infrastructure in the AWS Cloud.

We've updated the AWS Storage Gateway User Guide to make it easier to find documentation content by gateway type. You may have reached this page by following a link to a deprecated version of the guide. To find the current user guide for your gateway type, use the tiles below.

User Guide for Amazon S3 File Gateway

Describes Amazon S3 File Gateway concepts and provides instructions on using the various features with both the console and the API.

[HTML](#) | [PDF](#) | [Github](#) 

User Guide for Amazon FSx File Gateway

Describes Amazon FSx File Gateway, which provides access to in-cloud Amazon FSx for Windows File Server shares from on-premises facilities. Includes instructions on working with the console and the API.

[HTML](#) | [PDF](#) | [Github](#) 

User Guide for Tape Gateway

Describes Tape Gateway, a durable, cost-effective tape-based solution for archiving data in the AWS Cloud. Provides concepts and instructions on using the various features with both the console and the API.

[HTML](#) | [PDF](#) | [Github](#) 

User Guide for Volume Gateway

Describes Volume Gateway concepts, including details about cached and stored volume architectures, and provides instructions on using their features with both the console and the API.

[HTML](#) | [PDF](#) | [Github](#) 

API Reference

Describes the AWS Storage Gateway API and CLI operations. Also provides sample requests, responses, and errors for the supported web services protocols.

[HTML](#) | [PDF](#)

