

Connect Logic App to Storage_Storage

Last updated by | Kevin Gregoire | Mar 29, 2022 at 11:47 AM PDT

Tags

cw.Storage-Conn

cw.TSG

Contents

- [Issue Description](#)
- [Symptoms:](#)
- [Solution:](#)
- [Need additional help or have feedback?](#)

Issue Description

Scenario connecting a **Logic App** to storage account with Storage Firewall enabled.

Symptoms:

Logic App Service requests to Azure Storage fails with 403 AuthorizationFailure.

Solution:

You can add network security to an Azure storage account by [restricting access with a firewall and firewall rules](#) ☐. However, this setup creates a challenge for Azure and other Microsoft services that need access to the storage account. Local communication in the data center abstracts the internal IP addresses, so you can't set up firewall rules with IP restrictions.

To access storage accounts behind firewalls using the Blob Storage connector:

- [Access storage accounts in other regions](#) ☐
- [Access storage accounts through a trusted virtual network](#) ☐


Other solutions for accessing storage accounts behind firewalls:

- [Access storage accounts as a trusted service with managed identities](#) ☐
- [Access storage accounts through Azure API Management](#) ☐

Source: <https://docs.microsoft.com/en-us/azure/connectors/connectors-create-api-azureblobstorage?tabs=consumption#access-storage-accounts-behind-firewalls> ☐

If assistance is required from the VNET Integration with Logic Apps, please collaborate with Logic App Services support team. This include any questions related to the VNET Integration document related to Logic App Serices deployment/configuration.

Need additional help or have feedback?

| <i>To engage the Azure Storage Connectivity SMEs...</i> | <i>To provide feedback on this page...</i> | <i>To provide kudos on this page...</i> |
|---|--|--|
| <p>Please reach out to Azure Storage Connectivity SMEs </p> <p>Make sure to use the Ava process for faster assistance.</p> | <p>Use the Storage Connectivity Feedback form to submit detailed feedback on improvements or new content ideas for Storage Connectivity.</p> <p>Please note the link to the page is required when submitting feedback on existing pages! If it is a new content idea, please put N/A in the Wiki Page Link.</p> | <p>Use the Storage Connectivity Kudos form to submit kudos on the page. Kudos will help us improve our wiki content overall!</p> <p>Please note the link to the page is required when submitting kudos!</p> |