

Unable to deactivate EventTrigger when delete lock is applied on Resource group

Last updated by | Jackie Huang | Jan 4, 2022 at 12:24 AM PST

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Issue

The customer is unable to disable/pause event triggers when delete lock is applied at resource group.

Error:


The scope '/subscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/rname/providers/Microsoft.Storage/storageAccounts/storage/providers/Microsoft.EventGrid/eventSubscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx' cannot perform delete operation because following scope(s) are locked: '/subscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/rname/providers/Microsoft.Storage/storageAccounts/storage'. Please remove the lock and try again.

Resolution

This is an Azure design and not a Data Factory limitation. Customer should disable the lock before they deactivate the event trigger and re-enable the lock after deactivation.

When Event Triggers are started they create an Event Grid Subscription under the Storage Account, and when these triggers are stopped, they delete the Event Grid Subscription. The Event Grid Subscription is the resource responsible for routing events from Azure Storage to Azure Data Factory, and the customer can view them under the Events tab in their Storage Account from the Azure Portal. Creating and Deleting these Event Grid Subscriptions requires that there not be a lock on the resource, this is by design, and there is no workaround available.

Additional Information:

- **Icm References:** [Icm Link](#) 
- **Author:** vimals
- **Reviewer:** vimals
- **Keywords:**

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