

# How to query ADF side logs

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## Prerequisites

- Please join [ADF Viewers Azure StdAccess – \(15703\)](#) to get permission.
- Get workspace name and link connection name from UI.

## Find logs in DPS side

1. Find all API calls based on customer's workspace name/link connection name.

```
cluster('adfcus.kusto.windows.net').database("AzureDataFactory").ApiOperationEvent
| where env_cloud_role== "PartnerDataPlaneRPSERVICE"
| where env_cloud_location contains "<region>"
| where DataFactoryName contains "<datafactory name>"
|| where env_time >= ago(3d)
| where operationName contains "LinkConnection"
|| where RequestUri contains "<link connection name>"
|| where ApiName contains "start" or ApiName contains "stop"
| project env_time, operationName,resultSignature, TraceCorrelationId, RequestUri
```

2. Find continuousRunId based on Start Api's TraceCorrelationId.

```
cluster('adfcus.kusto.windows.net').database("AzureDataFactory").ApiOperationEvent
| where TraceCorrelationId== "68b18d5a-30a8-4217-9f26-480948884008"
| where env_cloud_location== "eastus2"
| where operationName== "POST Workflow/InvokeContinuousRunAsync"
| project RequestUri
```

3. Find detailed logs for a API call based on TraceCorrelationId.

```
cluster('adfcus.kusto.windows.net').database("AzureDataFactory").AdfTraceEvent
| where TraceCorrelationId== "68b18d5a-30a8-4217-9f26-480948884008"
```