How to get the error message from the Data Flow activity run

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Issue

How to get the error message from the Data Flow activity run?

Steps

- 1. Use **Dataflow Activity Run Id** only to check #2 or #3.
- Check <u>Dataflow Troubleshooter in Resource Explorer</u> and ASC Insights.
- 3. In case, if you did not get any results from #2 , please run the below query that will provide the information on whether if a user is affected by an outage, or by an intermittent system error, or any user error from multiple tables.

cluster('adfcus.kusto.windows.net').database('AzureDataFactory').DataflowActivityDiagnosticFromActivityRun(dat



Note:

- 1. In case you have pipeline run id, get activity run id from ActivityRuns table.
- 2. You can use any cluster to run the query mentioned above #3, as cluster information is in the query itself.

 Also, the activity id should be quoted as input for the function is a string.
- 3. This query in #3 may not provide insights for KP customers as they are on a special configuration. PG team is working with the customer closely to move them to a common configuration and this function would provide insights for them eventually.

Once you get the error, cross-check <u>public TSG</u> 12 for Dataflow for further details.

If the above Steps or public TSG did not help in resolving/addressing the issue, we recommend you to

- 1. Check our internal Mapping Data Flow TSG's
- 2. Analyze the support log files.
- 3. Repro the customer data flow in your own lab if possible.
- 4. While creating the CRI/ICM, make sure to provide the investigation analysis along with the **support log files, Activity Runld, query, ASC results snapshot and results in AVA.**

Note: Failed to follow the above steps while escalating through CRI may be considered as an Unqualified CRI.

Additional Information:

- Icm References:
- **Keywords**: systemerror, usererror, outage

How good have you found this content?



