

[Azure Synapse Analytics] - Failed with DMV (Dynamic Management View)

'dm_continuous_copy_status' is not supported

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Contents

- [Issue](#)
- [Root Cause](#)
- [Resolution](#)
- [Additional Information:](#)

Issue

When customer uses Azure Synapse Analytics as source in dataflow (preview data, debug/trigger run...). He may find job will fail with following error message:

```
DF-EXEC-1 Unable to retrieve data from the source.  
DF-EXEC-1 Task failed while writing rows.
```

Caused by: shaded.msdataflow.com.microsoft.sqlserver.jdbc.SqlServerException: DMV (Dynamic Management View)



Root Cause

Customer is reading from specific tables and the data source is a serverless (on-demand) pool. As confirmed with Synapse team, all tables/views related to 'dm_continuous_copy_status' is not supported in Synapse product family.

Resolution

Suggest customer to change to a valid table/view. And CSS should contact Synapse on-demand team directly and confirm whether the table/view customer selected is supported or not.

Additional Information:

- Icm Reference: <https://portal.microsofticm.com/imp/v3/incidents/details/266795387/home>
- Author: Xiaojin Wang
- Reviewer: Shawn Xiao
- Keywords: Azure Synapse Analytics

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