[Azure Blob Storage] Job success but only temp file exists, final files are missing

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

Issue

When customer use Azure Blob Storage as Sink. He may find job will fail with following error message.

{"StatusCode":"DFExecutorUserError","Message":"Job failed due to reason: at Sink 'sink1': shaded.databricks.or



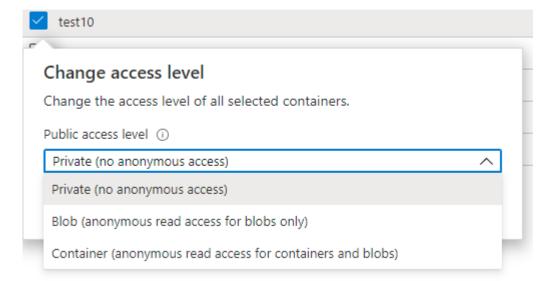
Or no response error message, the job is marked as success. But the final files are not generated, leave the temp files in target destination.

Root Cause

Please check if customer's storage blob container's Public access level is set to 'Container'. If so, the reason is due to storage backend issue. Currently they do not provide a root cause.

Resolution

Please ask customer to change the Public access level to 'Private' or 'Blob'.



Additional Information:

- Icm Reference: [241984150](https://portal.microsofticm.com/imp/v3/incidents/details/241984150/home)
- Author: Xiaojin Wang
- Reviewer: Xiaojin Wang; Shawn Xiao