Copy Activity - number of rows copied when using Parquet Copy

Last updated by | Anil K B | Mar 30, 2023 at 1:52 AM PDT

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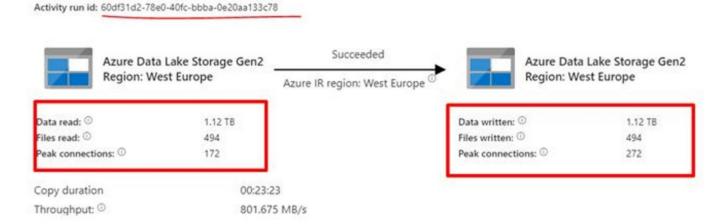
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Summary

Customer would like to see the number of rows copy when using Parquet. Is there anything on the road map?

Parquet file copy

☐ When copying parquet file, we cannot see how many rows read and wirtten to sink.

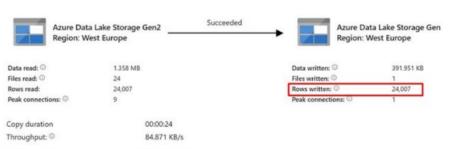


CSV file copy

When copying CSV files, we can see how many rows read and written successfully.

Activity run id: aba04229-5904-4a73-888b-d6a580ca4b3d

Succeeded



Expectation from customer

1. Customer would like to see the number of rows copy when using Parquet file copy as well.

Recomendatation

- 1. This request from customers would dramatically reduce performance. The reason why it copies so fast is because it's optimized to use a binary copy instead of reading/writing row by row.
- 2. How to check if the copy is taking the advantage of binary copy.

CustomLogEvent
| where ActivityId == <activityId> and Message has "DirectBinaryCopy"

Then check if the value of DirectBinaryCopy is true

Additional Information

• Icm References:

• cases: 2302230050001982

• Author: kbanil

• Reviewer: Keynes

How good have you found this content?



