
arc-01: "Not all records were loaded"

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
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Problem Symptoms:

arc-01 (ARC Extract and Load) runs to completion, but there are "Not all records were loaded" messages in the `./xxx50/scratch/p_arc_01.log`.

Cause:

Cause 1: If this `p_arc_01.log` (or the `./p_arc_01_c.log`) includes 'File size too large' messages, the cycle size might be too large.

Cause 2: If this `p_arc_01.log` (or the `./p_arc_01_c.log`) includes 'No space left on device' messages, space needs to be freed up in (or added to) the `/exlibris` filesystem.

Cause 3: If neither of the above messages is seen and this arc-01 run was preceded by runs which had the problems described in Article 000023096 (ARC ETL: "unable to extend ... tablespace SYSTEM"; "Syntax error at line 1"), it may be that files leftover from the previous run have caused these "Not all records were loaded" messages.

Resolution:

For Cause #1: Consult Article 000003178 (ARC table is partially loaded, error message "File size too large")

For Cause #2: Free up or add space in the `/exlibris` filesystem.

For Cause #3: If the second number is twice the size of the first, such as, "Loaded 4 of 8 - Not all records were loaded", that symptom seems to be a byproduct of the previous unsuccessful runs and can be ignored. Subsequent runs should not have the "Not all records were loaded" messages.

Additional Information

If just a few, specific records were not loaded, consult Article 000013980 ("ORA errors in `p_arc_01_transform.log`")

Category: Batch (500)

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