
Aleph2Alma extract stuck in pending

- **Product:** Aleph
 - **Product Version:** 20, 21, 22, 23
 - **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care
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Description

We ran into a problem with the Aleph2Alma extract!

Before I run the extract I do the following:

- Shut down aleph
- turn off oracle archive logging.
- restart aleph
- run the extract

EXCEPT I forgot to start aleph up after turning oracle archive logging off. So when I run the extract it just sits at pending. I tried starting up aleph and left it for about 10 minutes but the extract did not progress.

I determined all the extract job pids and killed them.

I go to start the extract again but I get the message:

```
"The extract is already running. You cannot repeat the extract."
```

Looking through the Aleph2Alma scripts it looks like there are status indicators written to the oracle database so the extract utility checks oracle and won't run because all areas of the extract are pending.

Here is the current status of the extract in the Aleph2Alma menu:

Area	Status	Start	End	Extracted
ADAM	Pending	0		
CALENDAR	Pending	0		
CODE_TABLE	Pending	0		
COURSE	Pending	0		
E_RESOURCE	Pending	0		
FUND	Pending	0		
FUND_TX	Pending	0		

INVENTORY	Failure	2018-DEC-15	2018-DEC-15	0
		07:04:34	07:12:51	
INVOICE	Pending			0
LIBRARY	Pending			0
LOAN	Pending			0
LOAN_H	Skipped			0
LOCATION	Pending			0
MAPPING	Pending			0
PARTNER	Pending			0
PATRON	Pending			0
P_ORDER	Pending			0
REQUEST	Pending			0
VENDOR	Pending			0

The screen is refreshed every 10 seconds.

Press ^C to exit this screen. You can return to this screen via the menu.

How do I clean up the extract mess so I can run it again?

Resolution

In this case, the Migration team suggested reinstallation of the auto extract kit, and then running it again. That worked.

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- **Article last edited:** 30-Jan-2019