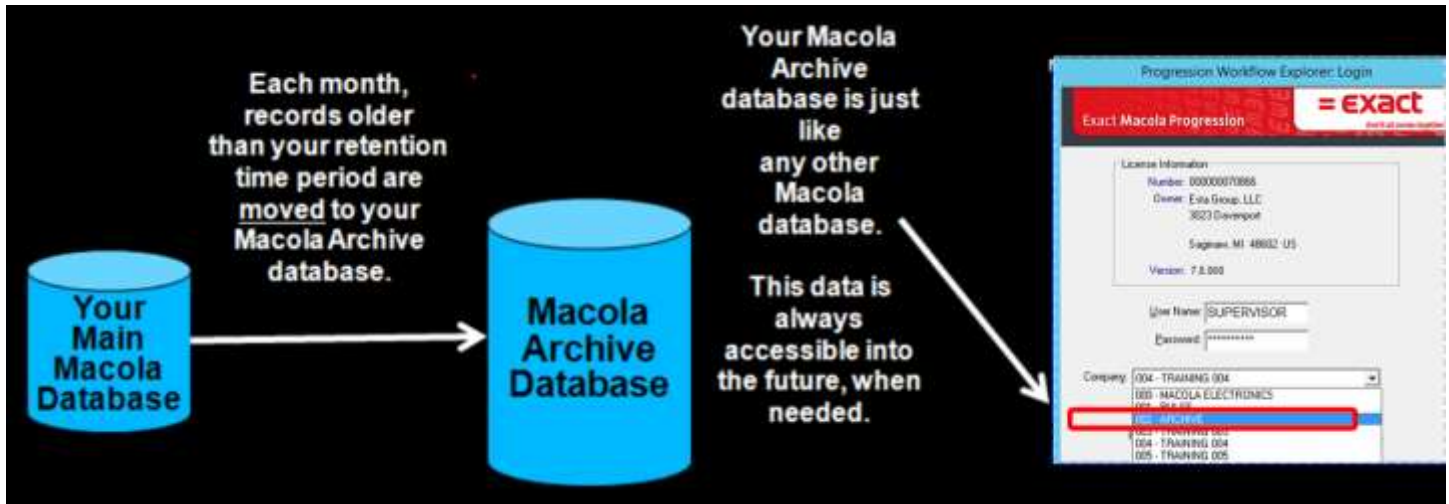


PULSE ARCHIVE™

SPEEDS MACOLA BY ARCHIVING OLD DATA

Speed up your Macola® processing by automatically moving seldom-used data into a separate database



Non-destructive • All “old” records are preserved and accessible when needed

Easy setup • You choose how much data is to remain in your active database

Risk-free • Eliminates the need to purge data that may be needed in future

Designed for Macola® • Works with Progression, ES and Macola®10

Easy installation and operation • Unlimited training & support is included

Do you wish your Macola® software ran faster?

Macola® is a high-performance system, but as you accumulate more and more data, it naturally takes longer and longer to sort through the data in day-to-day use. The result is a database that will take longer and longer to perform daily tasks.

Has it been taking longer and longer to process your Macola® Progression, ES or Macola®10 transactions and print reports? Are you fearful of purging unneeded data because you will no longer have access to that data?

The PULSE Archive Software removes unneeded data from your Macola® database and archives it to another Macola® database in the event you need it into the future. Remember – **archiving is not purging**. Additionally, a process to re-build indexes on all Macola® data files may be run to optimum performance in Macola®.

The Result? Your Macola® database will run faster AND you will always have access to your old data into the future, when needed.

How does it work?

- First, run the Database Records By Year report to see the number of records (by year) in each data file currently being processed by your Macola® software.

Description	Table	Cutoff Date	Table Size (MB)	# of records	Percent Of Total	Blank/Null	Prior to 2015	2015	2016	2017	2018	2019	2020	After 2020
Category: 1. Important Files To Archive (Table Size (MB): 98,416,210, (# of records: 80,577,108), (Percent Of Total: 29.03 %), (Blank/Null: 0), (Prior to 2015: 19,901,729), (2015: 8,200,821), (2016: 9,909,449), (2017: 11,090,687), (2018: 11,36														
Inventory Distribution File	IMDISFIL	dist_dt	42,072.18	36,073,099	13.00 %	0	6,900,511	4,081,530	4,838,675	5,303,882	5,385,806	5,573,485	3,989,210	0
Inventory Transaction History File	IMINTRX	doc_dt	32,756.23	21,654,255	7.80 %	0	5,846,416	1,908,943	2,510,679	2,957,639	3,027,973	3,126,942	2,275,663	0
Inventory Order History	IMORDHST	system_dt	13,577.78	14,445,941	5.20 %	0	2,972,573	1,601,965	1,889,421	2,089,972	2,125,258	2,204,150	1,562,602	0
Serial/Lot Transaction File	IMLSTRX	trx_dt	3,670.03	2,965,984	1.07 %	0	1,812,526	176,217	188,235	204,653	205,471	207,428	171,454	0
Production Order Processing Transaction File	PPORDTRX	trx_dt	1,255.91	1,739,871	0.63 %	0	353,248	192,286	225,749	250,077	256,275	268,347	193,889	0
Customer Order Line History File	OELINHST	hist_dt	1,441.73	917,641	0.33 %	0	451,056	76,954	85,942	85,189	82,523	77,324	58,653	0

- Next, establish a retention policy for each critical file. Simply set your preferences for the number of months of data you want to retain in our main database for each Macola® data file. The software will move older records to a separate archive database.

Importance	Data	Macola Files to be Affected	Include in Report	Months of Active Data	Frequency of Archiving	Last Archive Date
A	All – Master Files	APALTADR (-)	<input checked="" type="checkbox"/>	999	Will not be archived	9/26/2018 5:58:22 PM
C	AP – Check Reconciliation	APCHKRST (-)	<input checked="" type="checkbox"/>	48	Archive on demand	
A	AP – Distribution to G/L	APDISFIL (dist_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	
A	AP – Open Item File	APOPINFIL (ap_opn_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
C	AP – Vendor Audit	APVENADT (aud_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
C	AR - Customer Audit	ARCUSADT (aud_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
B	AR – Commission Due	ARCOMDUE (doc_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
A	AR – Distribution to G/L	ARDISFIL (dist_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
A	AR – Open Item File	AROPINFIL (doc_dt)	<input checked="" type="checkbox"/>	48	Archive on demand	9/26/2018 5:58:23 PM
A	BB – Distribution to G/L	BBDISFIL (dist_dt)	<input checked="" type="checkbox"/>	48	Will not be archived	9/26/2018 5:58:23 PM

- Each month, run the Archive Process and Reindexing Process. Per your retention policy, it removes data from your main Macola® database and appends it to your permanent Macola® archive database then optimizes performance
- An Audit Trail Report documents the transfer of files from your live database to your archive

What is included?

All of our software products include unlimited installation assistance, unlimited training, unlimited technical phone support and all software updates.

For more information or a demonstration, call (513) 723-8091

Leahy Consulting is an independent ERP consulting company with over 25 years of experience supporting and optimizing Macola® ERP systems. Leahy Consulting is not a Macola® software reseller or associated with ECI® Software.

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Independent ERP and Macola® Specialists
Expert Support/Optimization for 25 years
Developer of Pulse Dashboard software