

# ArcBI TS Newsletter

## Inside this issue:

Cleaning Up	1
Egg Hunt Update	1
Adobe Archive	2

## ArcSys Hot Tip

Next Egg Hunt comes up July 1-4 (which everyone will miss). So far, 8 client sites have the following users in the running for the \$100 gift card: JEF, JJB, SUSAN, NGILES, ASJ, TJB, LDB, VGG, PL, DEB, SO and CINDY.

You ask, "What Egg Hunt?" See last February's newsletter for details. Simply, when you see the "flag" appear in July, click on it to see some "fun" sayings.

Who knows, you might even get entered into the drawing.

## Cleaning House

Let's face it: People are natural pack rats. We hold on to things that should have been tossed out the window a long time ago. Unfortunately, some of our collecting habits have spilled over to our disk files. Ever wonder why your pc runs slower as it gets older? It isn't so much that you have more and more programs running, as it is that your disk data is scattered further and further over the disk. It takes physical time (albeit, miniscule) to move a disk head across the platter to find data.

Some Red Planet installations have over 35 years of collected data. You might think it would probably be beneficial to delete some of that information. As a business, there are government regulations controlling how long you are required to store information.

- Regarding financial information, the IRS wants you to store 7 years.
- Regarding medical records information, regulations require that you save 10 years of information. For a child, the data needs to be kept until they are 28 years old. That is a lot of years and a lot of data.

One of the functions that is available within Red Planet is the ability to purge old information. This is known as the EXPUNGE process and it is available for use by super users. Please understand that once this is performed, the data is **gone**. It can't even be recovered by the FBI. (Seriously. The Red Planet approach first writes blanks on top of the data prior to deleting the record.) There is no recovery procedure other than from a previous backup. Understandably, its use needs to be very, very carefully considered.

The first thing that needs to be done is to go into the Company Builder screen and set the purge time to the specified number of years.

Secondly, you type in the command EXPUNGE from any menu. You will receive the following prompt.



The selection of FINAL is just that: *Final*. The selection of TRIAL gives you an idea of how much data would be purged. Maybe expunging data isn't worth it, to you. Maybe, just maybe, being a pack rat is a good thing. A report is prepared at the end of the process showing how much was expunged from your server.

File.....	Name.....	Sub Records Deleted	Master Records Deleted	Total Bytes
<input type="checkbox"/> AMAL	ACTIVE MEDICATION ALLE	27	172	25,264
<input type="checkbox"/> ASF	APPOINTMENT SCHEDULE F	20	2,898	171,400
<input type="checkbox"/> AXL	ACTION LOG	22	5,204	270,010
<input type="checkbox"/> BH	BATCH HISTORY	99	22	19,038
<input type="checkbox"/> CM	PATIENT MASTER	38,983	248	12,079,682



# Adobe Archive Files



ArcSys has a service that can convert your old data into Adobe files. These files can then be easily parked on a cloud backup service. Now you're only paying for data storage—not for data base, server fees and IT support. Your files are encrypted and secure. They are "immune" from ransomware and hacking.

Here are two examples of Adobe archival files. One is of the patient registration screen and all the associated sub-files such as transactions, messages, appointments, actions and scanned images, to name but a few.

The price for this service is \$0.10 per account for the first 10,000 accounts, \$0.05 per account for the next 40,000 accounts and \$0.03 per account for all others.

Data is provided on a flash drive.

The other example is of the medical records. This includes past surgical history, social history, consultants, immunizations, medications, family history, preventive services, educational resources and all of the detail from each visit.

The price for this service is \$0.12 per account for the first 10,000 accounts, \$0.08 for the next 40,000 accounts and \$0.06 for all others.

ARANDA-01242011.pdf - Adobe Reader

File Edit View Window Help

1 / 2 93%

Tools Sign Comment

**ARCSYS MEDICAL GROUP**  
**PATIENT MEDICAL HISTORY**  
**7360 ARANDA Sex:F Born:01-24-2011**  
**PRINTED 09:50:37 16 MAY 2017**

Patient: 7360  
 Last: ARANDA  
 First: BRIGID  
 SEX: F  
 Birthday: 01/24/2011  
 Financial Alert: \$438.99 BAL PAST DUE  
 ADDRESS: 05 BOX 361  
 ZIP: 84083  
 CITY: WENDOVER  
 STATE: UT  
 PHONE: 435-305-8579  
 CELL: 435-719-1242  
 Age: 6 Months  
 PCL:  
 INSURANCE1: UNIVERSAL HEALTH NETWORK  
 INSD1: CDS0008080  
 INSURED1: ARANDA CHRISTIAN  
 INSDOB1: 03/05/1989  
 PTRRELAT1: CHILD  
 INSSEX1: M  
 EFPDATE1: 01/01/11  
 CONTACT: NOLVER TO ARANDA  
 CPHONE: 435-307-1794  
 RELATION: GRANDFATHER  
 PRIPHYS: 18  
 STMTNAME: ARACELI ARANDA  
 INSURED2: ARANDA BRIGID  
 RUNBAL: 438.99  
 STATUS: ACTIVE

**TRANSACTIONS WHICH ARE OPEN AND ARE PATIENT RESPONSIBLE (7)**

DATE	CODE	CODE	AMOUNT	PREPAID	SECOND	OTHER	ADJUST	WRITE	BALANCE	REF	APPLY	PRM	REF	BATCH	DOC	FILEST
02/09/11	89881	EMAN NEW UND	186.00	0.00	0.00	0.00	0.00	186.00	2426297.2	UNIVERSAL	428272				44	UNIVERSAL HE
02/09/11	86416		27.00	0.00	0.00	0.00	0.00	27.00	2426297.2	UNIVERSAL	428272				44	UNIVERSAL HE
02/09/11	89238	HOSP D/C	92.00	0.00	0.00	0.00	0.00	92.00	2426297.2	UNIVERSAL	118478				44	UNIVERSAL HE
02/09/11	89440		148.00	0.00	0.00	0.00	0.00	148.00	2426297.2	UNIVERSAL	118478				44	UNIVERSAL HE
02/09/11	89	INTEREST D/A	4.30					4.30	247651	SPRING					99	
02/09/11	89	INTEREST D/A	4.30					4.30	247651	SPRING					99	
02/09/11	89	INTEREST D/A	4.30					4.30	247658	SPRING					99	

**LIST OF ALL TRANSACTIONS POSTED TO THE ACCOUNT (11)**

DATE	CODE	CODE	AMOUNT	PREPAID	SECOND	OTHER	ADJUST	WRITE	BALANCE	REF	APPLY	PRM	REF	BATCH	DIAL	DOC	CLAIM	FILEST
02/09/11	89440		148.00	0.00	0.00	0.00	0.00	148.00	2426297.2	UNIVERSAL	118478				V90.00	64	03/04/11	UNIVERSAL HE
01/24/11	89238	HOSP D/C	92.00					92.00	2426297.2	UNIVERSAL	118478				V90.00	64	03/04/11	UNIVERSAL HE
02/09/11	89881	EMAN NEW UND	186.00					186.00	2426297.2	UNIVERSAL	428272				V10.92	64	02/10/11	UNIVERSAL HE
02/09/11	86416		27.00					27.00	2426297.2	UNIVERSAL	428272				V77.9	64	02/10/11	UNIVERSAL HE

OAKLEY-KENNETH-12121946.pdf - Adobe Reader

File Edit View Window Help

1 / 29 93%

Tools Sign Comment

**ARCSYS MEDICAL GROUP**  
**PATIENT MEDICAL HISTORY**  
**55290 KENNETH OAKLEY Sex: M Born: 12-12-1946**  
**PRINTED 15:40:38 21 FEB 2017**

Allergy: NKMA  
 Past surgical history:  
 lumbar spine 7/09  
 Social History:  
 1. Tobacco: yes, 70+pk yrs  
 2. ETOH: occas  
 3. Marital status: married  
 4. Occupation: retired  
 5. Exercise: sedentary  
 Consultants:  
 NS - Dr Nathan  
 cards- Holland  
 urologist- van wormer

-----  
**Medications**

Prescription	Dose	Sig	Number	Instruct	Stat	Refill	Date	Doc
LYRICA	150MG	1 FO TID	270		DC	3	10/02/09	STANDTEINER
NEURONTIN	400MG	2 TID			DC		10/02/09	COBB
WARFARIN	7.5 MG	AS DIR	90		A	30	05/04/10	CALAME
ADVAIR DISKUS	10/500M	2 FO TID PRN	180	DO NOT FILL UNTIL 05/20/10	DC	5	06/21/10	CALAME
100/50 DRY POWDER INHALER, 14 ACTUAT	G	PAIN						
LEVOTHYROXINE	25MOG	QD	90		DC	3	07/22/10	STANDTEINER
SODIUM 0.0125 MG								
CELEBREX	200 MG	1 FO QD	90		DC	0	10/15/10	STANDTEINER
HYDROCODONE	10 MG	1 FO QD W FOOD	90		A	0	03/25/11	STANDTEINER
AVODART	0.5MS	1 FO QD	90	ID #4640801 47	A	3	03/28/11	STANDTEINER