

SYSTEM OVERVIEW

Data Pro Accounting Software's **DP/Auditor** is a special utility designed to allow users to "extract" data from their **Infinity POWER General Ledger** module into **Microsoft Excel** where you may then perform special "auditing" functions in a convenient manner.

COMMUNICATE TO MICROSOFT EXCEL DIRECTLY THROUGH POWERSERVER!

This utility is not a typical option where you would attempt to access a "dbf" file directly as **Microsoft** used to allow you to in earlier versions of their **Office** products. Instead, this special utility is directly linked to your **Infinity POWER General Ledger** data files using the core **POWERServer** module which is automatically included in every **System Administrator** module. It is the heart of all of Data Pro **E-COMMERCE** technology!

ADVANCED SECURITY FEATURES AND INTEGRATION INCLUDED!

Because this special utility program has such special access to the **Infinity POWER General Ledger** module, it has to have full integration to the **Advanced Security Administrator** module. Otherwise, you would have staff having access to data that would normally be fully secured within the **Infinity POWER** applications.

Because the system uses the **POWERServer** module, it communicates and is fully aware of specific user rights within the accounting system.

Therefore, this utility can actually be installed on several users' PC's throughout the office and they will only have access to General Ledger data if they have been granted access to it by management.

STORED SECURELY!

What must be kept secure are the actual "Excel" data files that are generated from the "Retrieval" option for the General Ledger module. The system provides an "Account Number Mask" that allows you to find specific pieces of data and to "exclude" other data by using the "Masking" feature.

Therefore, if you are used to printing financial statement reports, such as the **Income Statement**, by Department or Division, you can also use this feature to pull data to be "audited" in the same fashion.

As an example, if you wanted to review only data for **Department 10**, you would insert the number "10" in the character position that matches the location of the Department code within the General Ledger account number.

Once you "retrieve" that data though, you will need to save it off to a separate Excel spreadsheet on a secure drive (**local, network or jump drive**) for use based on your specific "auditing" needs. Remember, once the data is saved off, the data is in **Microsoft Excel** and no longer protected by the **Data Pro Security Administrator!**

AUDIT AT THE DEEPEST LEVEL!

For every CPA and Accounting Auditor, this utility allows you to get to the deepest level on each and every transaction that is posted to the General Ledger, regardless of which accounting module was used to generate the transaction. That includes the General Ledger module itself. Each Account Number, Posting Date, Journal Number, Security User ID and Creation Date along with the Debit or Credit amount of each transaction is posted in a convenient Excel spreadsheet format ideal for searches and queries.

General Ledger fields that are "extracted:"

- # of Journal Entry Lines per entry
- 3 Digit Company Number
- Account Number
- Account Description
- Account Type
- Posting Date
- Posting Period within the Fiscal Year
- Journal Number used for Posting
- Description (of Vendor, Employee, Customer)
- Trans. Number (which module posted from)
- Reference Number (Invoice # or Description)
- User ID (Security Login ID)
- Create Date (original creation date of transaction)
- Transaction Amount (Debit or Credit Amount)

DP/Auditor can access **FoxPro** and **SQL GL** data directly by "Company" using specific "Dates Ranges" and "Account Number Masks!"

Specify Connection to the Accounting System

POWERServer Hostname: localhost

POWERServer Port Number: 9500

Company ID: ins

User ID: *****

Password: *****

GL Transaction Retrieval Criteria

Beginning Date: 1/1/2021

Ending Date: 6/25/2021

Account Number Mask:

Microsoft Excel

GL Report Data Retrieval Complete

OK

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	J/E Line	Company	Account Number	Account Description	Account Type	Posting Date	Posting Period	Journal	Description	Trans #	Ref #	User ID	Create Date	Trans Amount
2	1	ins	11450	Work In Process	CA - Inventory	01/05/2021	1	8	S & S Sub Contractors	AP	551671	SYSADM	01/25/2021	\$14,671.42
3	2	ins	21210	Retainage Payable	Current Liab.	01/05/2021	1	8	S & S Sub Contractors	AP	551671	SYSADM	01/25/2021	-\$1,467.14
4	3	ins	21200	Accounts Payable	Current Liab.	01/05/2021	1	8	S & S Sub Contractors	AP	551671	SYSADM	01/25/2021	-\$13,204.28
5	1	ins	21200	Accounts Payable	Current Liab.	02/08/2021	2	2	S & S Sub Contractors	AP	94362	SYSADM	02/08/2021	\$13,204.28
6	2	ins	11110	Cash in Bank - General	CA - Cash	02/08/2021	2	2	S & S Sub Contractors	AP	94362	SYSADM	02/08/2021	-\$13,204.28
7	1	ins	21200	Accounts Payable	Current Liab.	03/08/2021	3	2	S & S Sub Contractors	AP	94363	SYSADM	03/08/2021	\$27,088.00
8	2	ins	11110	Cash in Bank - General	CA - Cash	03/08/2021	3	2	S & S Sub Contractors	AP	94363	SYSADM	03/08/2021	-\$27,088.00
9	1	ins	11400	Inventory - Tampa Main Office	CA - Inventory	03/16/2021	3	7	80 35 1756	IM-2	Receipt	SYSADM	03/16/2021	\$6,180.00
10	2	ins	21200	Accounts Payable	Current Liab.	03/16/2021	3	7	80 35 1756	IM-2	Receipt	SYSADM	03/16/2021	-\$6,180.00
11	1	ins	11400	Inventory - Tampa Main Office	CA - Inventory	03/16/2021	3	7	60 8 112	IM-2	Receipt	SYSADM	03/16/2021	\$4,055.00
12	2	ins	21200	Accounts Payable	Current Liab.	03/16/2021	3	7	60 8 112	IM-2	Receipt	SYSADM	03/16/2021	-\$4,055.00
13	1	ins	11100	Cash on Hand	CA - Cash	03/16/2021	3	6	Sonia Jones Interior Design	SO	16	SYSADM	03/16/2021	\$1,157.76
14	2	ins	21220	Deposits Received	Current Liab.	03/16/2021	3	6	Sonia Jones Interior Design	SO	16	SYSADM	03/16/2021	-\$1,157.76
15	1	ins	11300	Accounts Receivable - Customer	CA - A/R	03/17/2021	3	6	Sonia Jones Interior Design	SO	69346	SYSADM	03/17/2021	\$162.22
16	2	ins	40000	Revenue	Income / Sales	03/17/2021	3	6	Sonia Jones Interior Design	SO	69346	SYSADM	03/17/2021	-\$144.00
17	3	ins	47500	Freight Charged	Income / Sales	03/17/2021	3	6	Sonia Jones Interior Design	SO	69346	SYSADM	03/17/2021	-\$18.22
18	1	ins	11300	Accounts Receivable - Customer	CA - A/R	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	\$1,157.76
19	2	ins	11400	Inventory - Tampa Main Office	CA - Inventory	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	-\$605.64
20	3	ins	40000	Revenue	Income / Sales	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	-\$1,201.76
21	4	ins	45000	Sales Returns and Allowances	Income / Sales	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	\$120.18
22	5	ins	47500	Freight Charged	Income / Sales	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	-\$76.18
23	6	ins	50000	Cost of Sales	Cost of Sales	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	\$605.64
24	1	ins	11300	Accounts Receivable - Customer	CA - A/R	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	-\$1,157.76
25	2	ins	21220	Deposits Received	Current Liab.	04/12/2021	4	6	Sonia Jones Interior Design	SO	69345	SYSADM	04/12/2021	\$1,157.76

DP/Auditor extracts the **Data Pro General Ledger** core information to the lowest level possible into **Microsoft Excel** so that any "auditor" can test each and every transaction!! This includes the "Security User ID" who created the transaction as well as the "Creation Date" when the entry was originally made.