

Re-FormatterTM

for Microsoft Dynamics GP version 2013 and above

Use Re-Formatter to reformat your account

framework

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Corporate Renaissance Group

Re-FormatterTM

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Important!



In order to perform a successful re-formatting, please read the manual completely before executing any steps!



Backup your Dynamics database and each company database on the server. Also backup the client directory on the workstation where Re-Formatter will be run. Perform these backups before you perform any steps.



The sample company must be installed to run Re-Formatter. Install the sample company if not already installed.



Re-Formatter includes core and non-core modules of GP. It does not include any other third party application tables. If any third party application tables contain account number fields, you will need the 3rd party table option of Re-Formatter. *Re-Formatter does not include the Bank Management (cash book) module.*



Advanced Financial Analysis Reports and FRx Reports may need to be re-created after running Re-Formatter.

Chapter 1

Introduction

NOTE: Please see the previous section for important information before running Re-Formatter.

General Overview

This will give you a general overview about the Re-Formatter process. Please follow detailed instructions starting from (Chapter 2).

Re-Formatter allows you to change your account framework.

Only use Re-Formatter when you need to change your existing account framework for Microsoft Dynamics GP.

For example, you would need Re-Formatter if your existing framework for GP is 6-6-6-6, and your existing account format for a company is 4-3-2-5 and you plan to change to 7-6-5-9. If your account framework is large enough to accommodate the new account format, you can use Changer to change your account format. Please refer to <u>www.crgroup.com</u> for more information on the Changer product.

Re-Formatter contains a 3rd party option. You only need to use this if your Microsoft Dynamics GP installation contains 3rd party tables that have account number fields. This includes any products outside of the main GP installation.

Detailed Steps

Step 1 - Check Data Integrity of GP: Within GP, complete the following on each company:

- a) If not already installed, install the sample company.
- b) Check Links

Financial Series: All tables

- c) Financial Reconcile (Tools-Utilities-Financial-Reconcile): Reconcile all years.
- d) Print Reports

FRx Income Statement FRx Balance Sheet Advanced Financial Analysis Reports Other Modules Reports – Analysis GL Trial Balance All Other Module Trial Balance Reports

Step 2 - Backup: Make a backup of the Dynamics and Company databases. Make a backup of the GP client directory.

Step 3 - Install Re-Formatter.

Step 4 – Run 1st part of Re-Formatter and add 3rd party tables if required.

Step 5 – Close GP and re-start to synchronize to the new framework including reports and forms.

Step 6 – If 3rd party option tables selected, re-create these tables.

Step 7 – Run 2nd part of Re-Formatter.

Step 8 – Reconcile (for Financial only): Reconcile all years.

Step 9 – Run Check Links (Financial: All logical tables)

Step 10 – Repeat steps 8 and 9 for each company.

Step 14 – Check Data and Print Reports: Compare the reports with the report printed in step 1.

Step 15 – Synchronize GP on the rest of the workstations:

To synchronize the dynamics dictionary, open the dex.ini file on workstation, change the line

Synchronize=FALSE

to

Synchronize=TRUE and run GP Utilities.

Chapter 2

Installing Re-Formatter

The following instructions outline the steps required to install Re-Formatter.

Installation Procedure

- Go to the Software Downloads section of our website, <u>www.crgroupsolutions.com</u>. Select 'Re-Formatter for Microsoft Dynamics GP' from the product drop-down list.
- 2. Under the correct Version section, download the file "Re-Formatter.msi".
- 3. Once downloaded, open the file "Re-Formatter.msi".
- 4. Read the welcome screen and select "Next"
- 5. To accept the license agreement, select 'I Agree" and select "Next".
- 6. Select the directory where to install Re-Formatter. This needs to be the GP\Addins directory.
- 7. Select "Next" to install Re-Formatter.
- 8. Select "Close" when the installation is complete.

Chapter 3

Running Re-Formatter

The following instructions outline the steps required to run Re-Formatter.

- Run Check Links on the Financial Series (all tables) and Financial Reconcile (all years) on each company.
- 2. Open GP, logging into the sample company with the "sa" user id.
- 3. Open the Account Format Setup window by selecting Microsoft Dynamics GP Tools Setup Company Account Format from the main GP menu.
- From the Additional menu of the Account Format Setup window, select CRG Re-Formatter.

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File	Edit	Tools	Additional	Help	sa	Fabrikam, Ltd	. 4/12/2017
			CRG R	e-Format	ter Ctrl+R		

 If Re-Formatter has not been registered, the following Re-Formatter Registration screen will appear. If Re-Formatter has already been registered, go to step 8.

🔡 Re-Format	tter Registration	<u>_0×</u>
	Register Cancel	
Site Name	Corporate Renaissance Group	
CRG Key		
		11

 Enter the CRG Key provided to you when you purchased the software. If you have lost the key, contact your Microsoft Dynamics GP partner or Corporate Renaissance Group at (613) 232-4295. The GP site name must match the site name on your product Registration ID form provided to you by CRG.

7. Select Register.

ReFormatter	<u>- 🗆 ×</u>
Add Additional Tables	
Set New Account Framewo	ork
Process New Account France	uureele l
Process New Account Frame	WORK

- If the 3rd Party option of Re-Formatter was purchased, the Add Additional Tables button will be enabled. If not, go to step 15.
- 9. To add additional tables, select the Add Additional Tables button. Note: only tables that have account number fields need to be added. Tables with only account index do not need to be added.

🛃 AdditionalTables	<u>- 🗆 ×</u>
Database O Company O Dynamics	
Table Name	j
Insert Remove	
Database Table Name	
•	

- 10. Select the Company or Dynamics database type depending on where the table resides.
- 11. Enter the Table Name.
- 12. Select the Insert button.
- 13. Repeat steps 10 to 12 for all additional tables.
- 14. Select OK.
- 15. Select the Set New Account Framework button.

<mark>-</mark> Re-	Formatter				
Cur	rent Framew	vork		New Framework	
Max	ximum Acco	unt Length 40		Maximum Account Length	
Max	ximum Segn	nents 4	[Maximum Segments	
Seg	gments			Segments	
	ID	Name	Length		
•	1	Segment1	10		
	2	Segment2	10		
	3	Segment3	10		
	4	Segment4	10		
				Sorting Process (Cancel

16. Enter the new Maximum Account Length and new Maximum Segments.

The new Segments grid will automatically populate.

•	Re-For	matter							
Γ	Current Framework				7 [New Framework			
			unt Length 40			Maximum Account Length 66 Maximum Segments 6			
	Maximu	ım Segm	ents 4			Maxin	num Segm	ents jo	
	Segmer	nts				Segm	ents		
		ID	Name	Length			ID	Name	Length
	•	1	Segment1	10			1	Segment1	11
		2	Segment2	10		•	2	Segment2	11
		3	Segment3	10			3	Segment3	11
		4	Segment4	10			4	Segment4	11
							5	Segment5	11
							6	Segment6	11
								Sorting Proces	s Cancel

- 17. Change the lengths and Name of the segments as required.
- 18. To set the sorting, select the Sorting button.

1 4 2
- 1
2
3

- 19. Enter the sort order numbers in the Sort Order column.
- 20. Select OK.
- 21. Select the Process button. A message will appear asking if you are sure you want to process.



22. Select Yes. Please wait for Re-Formatter to process and the following message to be displayed.



- 23. Select OK to the message.
- 24. Close GP.

25. Start GP.



26. You will receive a message that the GP Utilities needs to be run. Select Yes

to the message.

Welcome to Microsoft Dynamics GP Utilit	ies	
Microsoft Dyna	amics [•] GP 2013	
	Server:	Dynamics GP 2013 🔹
	User ID:	\$a
	Password:	•••••
Enter your password.		OK Cancel

27. Login to the Dynamics GP Utilities with the "sa" user id..

Welcome To Microsoft	Dynamics GP Utilities
	Welcome to Microsoft Dynamics GP Utilities. Use this program to set up or upgrade the application. The following windows will guide you through this process. You can click the Help button on each window for more information.
	© 2012 Microsoft Corporation. All rights reserved.
	Version 12.00.1295
	< <u>Back</u> Next> Cancel

28. Select Next.

Upgrade Microsoft Dyn	amics GP
	Your Microsoft Dynamics GP system database is at the current version. Version information will now be inspected for Companies.
0	< <u>B</u> ack Next> Cancel

29. Select Next.



30. Select the Synchronize forms and reports dictionaries option and select

Process.





- 31. Select the Launch file location and select the Synchronize button.
- 32. Select the Launch Microsoft Dynamics GP button and log into the sample company.
- 33. If you receive a message to initialize SmartList, select Yes.



34. If the 3rd party option was selected, those tables need to be recreated. If the 3rd party option was not selected, go to step 42. Use the SQL Maintenance window to re-create these tables. To open the SQL Maintenance window, select Microsoft Dynamics GP – Maintenance –SQL from the main menu.

🏹 SQL Maintenan	ice			
File Edit Too	ols Help			sa Fabrikam, Ltd. 4/12/2017
Product:	Header Template Setup nird Party	Series System System System System System System	•	 Recompile Update Statistics Drop Table Create Table Drop Auto Procedure Create Auto Procedure
128 object(s)				Process Cancel

- 35. Select the Database.
- 36. Select the 3rd party product.
- 37. Select the Name of the table in the scrolling list.
- Check Drop Table, Create Table, Drop Auto Procedure, Create Auto Procedure.
- 39. Select Process.
- 40. Repeat steps 34 to 39 for each database table that needs to be recreated.
- 41. Close the SQL Maintenance window.
- 42. Open the Account Format Setup window by selecting Microsoft Dynamics GP – Tools – Setup – Company - Account Format from the main GP menu.
- 43. From the Additional menu of the Account Format Setup window, select CRG Re-Formatter.

🙀 Account Format Setup									
	File	Edit	Tools	Additional	Help	sa	Fabrik	am, Ltd.	4/12/2017
	Marian			CRG R	CRG Re-Formatter				4

Add Additional Tables
Set New Account Framework
Process New Account Framework

44. Select the Process New Account Framework button.

CRG Re-Formatter		X
This will recreate tables with new acco continue?	unt framework. Do you	want to
	Yes	No

45. Select Yes to continue. The SQL Maintenance window will open. Wait until the SQL Maintenance window closes and a Process Complete message appears.

ReFormatter	×
Process Complete	
ОК	

- 46. Select OK.
- 47. For each company, run Financial Reconcile (all years) and Check Links on the financial series (all tables).