CO to Contact Updater Cloud App Documentation

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Purpose

There are situations where you need to move data from a Custom Object (CO) Record to its linked Contact Record. This simple step is not that simple or even possible using Oracle/Eloqua's out of the box features. This is where this cloud action comes into play. With CO to Contact Updater Cloud Action you can update Contact Records using linked CO data.

This document will show how this Cloud Action can be used inside Campaign or Program Canvas.

Set-up in Eloqua

Please follow these instructions to set up this cloud app in your Oracle Eloqua instance.

- Log in to Oracle Eloqua.
- Click on Get App below to install.

<u>Get app</u>

NOTE: If prompted to log again, please do so.

- In the next screen, click "Sign In" and then "Accept"

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• In the next screen, click "Sign In" and then "Accept"

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• You're all set. The cloud action is ready to be used.

How to use

The following instructions show a basic/simple usage. You can incorporate this Cloud Action into any existing campaign.

- Create/Open a campaign
- Click on "Actions" on the top left side then "Show All Steps" and then locate the "Contact to CO Updater" Cloud Action under the Actions options (colored in purple).

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• Drag and drop the cloud action to the canvas area. Connect the corresponding elements to the dropped cloud action

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Double click the CO to Contact Updater step, you will see some options for this element.

• Rename the step if needed

CO to Contact Updater CO to Contact Updater	
Step name:	
CO to Contact Updater	
Click to configure the cloud action	

• Click the pencil icon to open the settings for this step.

You will need a user ID to log in and configure this Cloud Action. If you don't have one, you can create one. If you do, use your user to Log In in the page shown in the following screenshot:

4Thought Marketing's App Cloud Portal

Log in Register Reset Password

Please enter your user information to log in.

Email address

Password

Remember me?

By checking this box you accept our <u>Cloud Services Agreement</u>

Log in

Don't have a Account? Did you forget your password?

Questions? Comments? Ideas? 888-ELOQUA4 (888 356 7824) | Email us at <u>appCloudPortal@4ThoughtCC.com</u> | Copyright © 2009 - 2016 | All Rights Reserved.

• For this cloud action, you need to indicate the CO Set which contains the data that will update the linked Contact Records.

Cloud Action Configuration

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Allows you to update Contact Records using linked CO data.

Configurations	Logs	
CO Select Start by sel Afterwards Custom Ob	tion lecting a CO from the following CO Set. s, move onto the next sections: Filtering, Mapping and Final Settings. oject - Select One CO - Save Settings) Revert Changes	
Questions? (You're logged as ksingh@4thoughtmarketing.com, click <u>here</u> to Log out. Having issues? Click <u>here</u> to send us an email. Comments? Ideas? 5 888-ELOQUA4 (888 356 7824) Email us at <u>appCloudPortal@4thoughtmarketing.net</u> Copyright © 2009 - 2017 All Right <mark>s</mark> Reserved.	

- You can then filter the CO records linked to the Contact Record this step is not required.
 - $\circ\,$ The filtering in this section should match the filter on the CO records used in the feeder to the Campaign

Filtering Section	on (Optional)		
CO Field	- Select One CO Field - 🗸		
Operator	- Select an operator - 🗸 🗸 🗸		
Static Value			
		Add Filter 🎚	
		Saved Filters	
No filters saved	yet.		

 \bullet Select the CO field on which you want to filter

- Select the operator
- Select the value to be compared
- Click on the Add Filter button
- You can add additional filters using this process you can include AND/OR logic as well (see example)

NOTE: even if you use only 1 filtering element, you must fill in the Evaluation Order field (enter 1 if there is only 1 element)

		Add Filter U			
-		Saved Filters			
	CO Field	Revenue (Number)			
3	Operator	> (Greater Than) V			
	Static Value	100000000			
	CO Field	Employees (Number)			
2	Operator	> (Greater Than) V			
	Static Value	5000			
	CO Field	Business Unit (Text) 🗸			
1	Operator	= (Equal)			
	Static Value	Retail			
 Use the numbers from the first column on the previous section (Saved Filters) as the identifiers. Use only and, or, numbers and spaces. For example: "1 and 2 or 3." The and operator will be evaluated first, then goes or. For example, a filter like 1 and 2 or 3 will be executed as: (1 and 2) then the result will be compared against or 3. Evaluation Order 1 AND (2 OR 3) 					

Note: Eloqua does not allow more than 2 date fields to be included in one filter

 Next, you need to specify the mapping from CO fields to Contact Fields. Select the CO field and the matching Contact field. Repeat these steps to add all the fields you need.

Use the trash button to remove a specific field from the mapping area.

СО	to Contact	Марр	ing					
CO F	ield	- Selec	t One CO Field -	¥				
Contact Field - Select a Contact Field -			¥					
				Add	d Mapping 🌡			
-				— Save	d Mappings		 	
3	CO Field		Company (Text)		~	_		
3	Contact Fie	eld	Company (Text)			_ Ш		
2	CO Field		Last Name (Text)		v	_		
2	Contact Fie	eld	Last Name (Text)			_ ₪		
1	CO Field		First Name (Text)		v	-		
1	Contact Fie	eld	First Name (Text)			~ 🔟		

- a. You should ignore the settings in the "Additional Settings" box. These are required for the more advanced Many to One usage
- b. Then click "Save Settings".
- c. **Recommended**: Create an element in the campaign in case an error happens, in this example it's a Wait Step. Check the box to "Automatically route contacts with errors from cloud app", select the step where you want the contacts to be routed.

	100. Cloud Action Many to One Email
	Step name:
998. Err 1 Day	100. Cloud Action Click to configure the cloud action Automatically route contacts with errors from cloud app
	Choose a target step for contacts with errors:
	998. Error 1 Day
	Choose 2

• That's all. Activate the campaign, put some contacts in it and see the CO to Contact Updater Cloud App in Action!

License Information

You need a license to configure and execute this Cloud App. If you don't have a license, an error message will appear on the configuration page.

If you don't see CO Records being processed by the app, it may be because your license is missing or expired. To obtain a license, contact your account manager or <u>contact us</u>.

- Each Eloqua instance requires a separate cloud app license.
- Each cloud app license includes a reasonable usage limitation of 250k records processed

daily and up to 5 app instantiations per Eloqua instance. Higher usage tiers are available at extra cost.

• For additional license details, please review the <u>Cloud Services User License Agreement</u>.