# 2. Sugar CRM Integration User Guides

Thank you for purchasing our extension. If you have any questions that are beyond the scope of this document, do not hesitate to leave us an email via our email address below.

Created: 16/03/2016 | By: Magenest | Support Portal: http://servicedesk.izysync.com/servicedesk/customer/portal/24

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### Introduction

**Magento 2 Sugar CRM Integration** is an extension developed by Magenest, which allows vendors to synchronize data between your Magento 2 site and Sugar CRM automatically.

#### Features

- Allows synchronizing and updating Customers from Magento 2 store into SugarCRM Leads, Accounts, Contacts, Opportunities.
- Allows synchronizing and updating Customers from Magento 2 store into SugarCRM Opportunities when an order Magento 2 created.
- Allows synchronizing and updating Customers's billing address book from Magento 2 store into SugarCRM Targets.
- Allows synchronizing Campaigns from Magento 2 store into SugarCRM Campaigns.
- Allows admins define the mapping fields in backend with ease.
- Mapping manually between Magento 2 attributes and SugarCRM custom fields.

### System Requirements

Compatible with SugarCRM: 5.x, 6.x, 7.x.

Your store should be running on Magento 2 Community Edition version 2.0.0+.



### Configuration

### Set Up Sugar Account

For this integration you will need to have a account in Sugar. To do this go to http://sugarcrm.izysync.com/ and login if you already have an account or sign up to create a new one.

You can also use our demo account to test: Username: admin1234. Password: admin1234.

SUGARCRM.		Employees   Support   About
	Password:	
GNU Affero General Public Licens	Server response time: 0.25 seconds. The program is free write Program is provided AS IS, without warmity, Lik ensed under <u>ASPEVS</u> The program is free write Program is provided AS IS, without warmity, Lik ensed under <u>ASPEVS</u> the program is free write Program is provided AS IS, without warmity, Lik ensed under <u>ASPEVS</u> as <u>writenes</u> as published by the Free Software Foundation, including the additional permission set forth in the source code header, arCRM, Inc. All other company and protocharms and be trademarks of the respective companies with which they are associated. <b>Powerd by</b> <b>CELICAR</b>	

### Set Up The Integration

First, navigate to Store > Magenest > SugarCRM Config > Setup, then filling in information:

- Username: your SugarCRM username.
  URL: your\_SugarCRM\_site/service/v4\_1/rest.php.
  Password: your SugarCRM password.
- Turn on sync operations of your choice.

	Store View: Default Config 🔻	0				Save Config
DASHBOARD						
\$ SALES	GENERAL	~	SugarCRM Information			$\overline{\bigcirc}$
PRODUCTS	MAGENEST	^	Username	admin1234	[GLOBAL]	
	SugarCRM Settings			http://sugarcrm.izysync.com/service/v4_1/rest.php E.g: http://sugarcrm.izysync.com/service/v4_1/rest.php(http:// is required!!!)	[GLOBAL]	
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STORES	ADVANCED	~	Sync Contact	Yes	[GLOBAL]	
SYSTEM			Sync Lead	Yes	[GLOBAL]	
FIND PARTNERS & EXTENSIONS			Sync Campaign	Yes	[GLOBAL]	
EXTENSIONS			Sync Opportunitie	Yes 🔻	[GLOBAL]	
			Sync Prospect	No	[GLOBAL]	

When done, please press Save Config, your configuration is ready to use.

## **Data Integration Settings**

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ıl.		dat	te_entered	Accounts	Created At	Enabled	Edit
REPORTS		dat	te_modified	Accounts	Updated At	Enabled	Edit
STORES		nar	me	Accounts	First Name	Enabled	Edit
\$		bill	_address_street	Accounts	Billing Street	Enabled	Edit
SYSTEM		bill	_address_city	Accounts	Billing City	Enabled	Edit
FIND PARTNERS		id bill,	_address_country	Accounts	Billing Country	Enabled	Edit
& EXTENSIONS		bill	_address_state	Accounts	Billing State/Province	Enabled	Edit
		e bill	_address_postalcode	Accounts	Billing Zip/Postal Code	Enabled	Edit

Click on Customers > Field Mapping. You can define field mappings between Magento 2 and SugarCRM easily.

Click button Edit, if you want to conduct any changes.

DASHBOARD	All Customers				م	🛕 上 suga	arcrm 🔻
\$ SALES	Now Online SugarCRM					Add New Mapp	ing
PRODUCTS	Field Mapping		Q		▼ Filters    Default View    🔅	Columns 🗸 📩 Ex	kport 👻
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		ld	SugarCRM Field	Туре	Description	Status	Action
			email1	Accounts	Email	Enabled	Edit
REPORTS			date_entered	Accounts	Created At	Enabled	Edit
<u>~~</u>			date_modified	Accounts	Updated At First Name	Enabled Enabled	Edit
STORES			bill_address_street	Accounts	Billing Street	Enabled	Edit
SYSTEM			bill_address_city	Accounts	Billing City	Enabled	Edit
FIND PARTNERS & EXTENSIONS		id	bill_address_country	Accounts	Billing Country	Enabled	Edit
& EXTENSIONS			bill_address_state	Accounts	Billing State/Province	Enabled	Edit
			bill_address_postalcode	Accounts	Billing Zip/Postal Code	Enabled	Edit

To add a new mapping, click on Add New Mapping button, Add New Mapping page will show up

- Type: Choose table you want to map.
  Magento Field: Choose Magento Field.
  Sugar Field: Choose corresponding SugarCRM Field.
  Description: Describe your mapping.
  Status: Enabled/Disabled.

dashboard \$ sales	New Mapping	Q 🏚 上 sugarcrm 👻
SALES PRODUCTS		← Back Reset Update All Fields Save and Continue Edit Save Mapping
CUSTOMERS	Mapping Details	
	Туре *	Contacts •
	Magento Field \star	Date of Birth
REPORTS	Sugar Field \star	Assigned to:(assigned_user_name)
	Description	
SYSTEM		
FIND PARTNERS & EXTENSIONS	Status *	Enabled •

Please press button Save Mapping, your mapping is ready for the next sync.

### **Main Functions**

• When a new account is registered in Magento 2, SugarCRM will automatically add a new record of this account in Leads.

	Default welcome msg! Sign in or Create an Account
🚫 LUMA	Search entire store here Q
Create New Customer Account	
Personal Information	
First Name *	
Test Synchronize with SugarCRM	
Last Name *	
Magento2	
Email *	
magento@magenest.com	
Sign Up for Newsletter	
Sign-in Information	
Password *	
Confirm Password *	
Create an Account	

<b>SUGAR</b> CRM				Welcome, <u>Administrator</u> [ <u>Log Out</u> Sitemap v   P	] Employees   Admin   Su	ipport   <u>Abo</u> Search
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⊘ Stacy Ickes	In Process SuperG Tech	(718) 864-3865	sugar.support@example.edu	Max Jensen	03/13/2016 08:06pm	
Barrett Ismail	In Process Underwater Mini	ng Inc. (416) 890-3309	dev.qa.phone@example.org	Will Westin	03/13/2016 08:06pm	
Joan Dubin	Dead Rhyme & Reaso	n Inc (513) 067-3567	support16@example.biz	Max Jensen	03/13/2016 08:06pm	
Everett Mukai	In Process Davenport Inves	ting (958) 943-5369	section85@example.us	Sarah Smith	03/13/2016 08:06pm	
Woodrow Bury	Assigned B.H. Edwards In	(783) 285-4330	sales.beans.kid@example.us	Chris Olliver	03/13/2016 08:06pm	
Hans Heisler	New Cumberland Tra	ils Inc (343) 091-1243	vegan.info@example.edu	Sarah Smith	03/13/2016 08:06pm	
Marion Rouillard	Converted Kings Royalty Tr	ust (354) 171-7026	ga.section.kid@example.co.jp	Sally Bronsen	03/13/2016 08:06pm	
🖉 <u>Nelda Hine</u>	Recycled Airline Maintena	nce Co (440) 615-7885	hr.beans@example.co.jp	Will Westin	03/13/2016 08:06pm	
Elena Aquirre	In Process 24/7 Couriers	(789) 147-2902	the.qa@example.de	Sarah Smith	03/13/2016 08:06pm	
Burt Mcgriff	Recycled B.C. Investing In	ernational (231) 064-0472	the91@example.com	Sarah Smith	03/13/2016 08:06pm	
Alyce Weikel	New P Piper & Sons	(592) 215-6852	section.section@example.co.jp	Chris Olliver	03/13/2016 08:06pm	
Melva Klem	New Tri-State Medica	Corp (963) 678-4253	im.info@example.us	Max Jensen	03/13/2016 08:06pm	
Ursula Enders	Dead 24/7 Couriers	(219) 779-8547	vegan.qa@example.de	Sally Bronsen	03/13/2016 08:06pm	
Orlando Millis	Recycled Smallville Resou	rces Inc (662) 511-5261	sales61@example.cn	Chris Olliver	03/13/2016 08:06pm	
Myron Pinion	New Chandler Logisti	cs Inc (555) 311-0932	sales54@example.co.uk	Sally Bronsen	03/13/2016 08:06pm	
Norbert Brunelle	In Process Super Star Holdi	ngs Inc (692) 985-0835	phone.im@example.edu	Sally Bronsen	03/13/2016 08:06pm	
Jeanie Crisler	Dead Q3 ARVRO III PF	R (455) 390-6109	vegan52@example.biz	Chris Olliver	03/13/2016 08:06pm	
Sophie Fraga	In Process 24/7 Couriers	(951) 664-9193	the.support@example.tw	Sally Bronsen	03/13/2016 08:06pm	
Marta Ray	Recycled Powell Funding	(943) 591-4380	sugar.im.kid@example.name	Sally Bronsen	03/13/2016 08:06pm	
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• When a customer adds products to their cart then check out, this information account will be synced automatically in Opportunities of SugarCRM.

		Welcome, SugarCRM Buy Product! SugarCRM Buy Product $\sim$
	🚫 LUMA	Search entire store here Q
	Category	
	Your order number is: 000000016. We'll email you an order confirmation with details and tracking info. Continue Shopping	
:	Privacy and Cookle Policy Search Terms Contact Us Advanced Search	Enter your email address Subscribe
	Copyright © 2015 Magento. All rights reserved.	

• When a customer updates their data at Address Book, this information account will be synced automatically in Targets of SugarCRM.

🚫 LUMA		Search entire store here Q
Account Dashboard Account Information	Add New Address	
Address Book	Contact Information	Address
My Downloadable Products My Orders	First Name *	Street Address *
Newsletter Subscriptions	Test Synchronize with SugarCRM	SugarCRM Street
Billing Agreements	Last Name *	
My Product Reviews	Magento2	City *
My Wish List	Company	SugarCRM
		State/Province
	Phone Number *	
Compare Products	09898989898	Zip/Postal Code *
You have no items to compare.	Fax	100000
		Country *
My Wish List		Turkmenistan 🗸
You have no items in your wish list.		
	Save Address	

SUGARCRM.				] Employees   Admin   Support   About
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• After the custormer creates a new account successfully. If they conduct to update or edit their information account, this data will be synced automatically in **Accounts** of SuagarCRM.

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Home Accounts Contacts Opportunities Leads						
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Š	Th SNU Affero General Public License ve	013 SugarCRM Inc. The Program is provi is program is free software; you can redis rsion 3 as published by the Free Software I, Inc. All other company and product nam pow	tribute it and/or modify it under the Foundation, including the addition	e terms of the nal permission set forth in the source cod	e header, ssocialed.	A Print 🕈 Back to too

• When admin creates **Campaigns** in Magento 2, the data of these **Campaigns** will be synced in SugarCRM.

SUGARCRM.				Welcom	ne, Administrator [Log Out] Employees	Admin   Support   About
					Sitemap 🤝 🔎	Search
Sales Marketing Support Activities Collaboration All						
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<u>CNNI Affers C</u> SugarCRM s a	This prog eneral Public License version 3	gram is free software; you can redistribute it as published by the Free Software Founda	S, without warranty. Licensed under <u>AGPLv3</u> . and/or modify it under the terms of the ion, including the additional permission set forth in th be trademarks of the respective companies with white	e source code header. In they are associated.	6	1 Print 🕈 Back to too

When admin or the customer edits any data about the information account in Magento 2, this data will also be changed and updated automatically in Leads, Contacts, Accounts, Opportunities, Campaigns and Targets of SugarCRM.

## Update

- When a new update is available, we will provide you with a new package containing our updated extension.
- You will have to delete the module directory and repeat the installing steps above.
  Flush the config cache. Your store and newly installed module should be working as expected.

## Support

- We will reply to support requests after 2 business days.
  We will offer lifetime free update and 6 months free support for all of our paid products. Support includes answering questions related to our products, bug/error fixing to make sure our products fit well in your site exactly like our demo.
- Support DOES NOT include other series such as customizing our products, installation and uninstallation service.

Once again, thank you for purchasing our extension. If you have any questions relating to this extension, please do not hesitate to contact us for support.