

Customer Mapping

Eustomer Mapping is followed by Category mapping in the Mapping section upon clicking on the **[Kensium A-M]** connector. Upon clicking the **[Customer]**, you will be redirected to the following screen.

Δ	Kensium A-M Connector			×		
DASHBOARD					Q	🏚 🧎 ashaa 🗸
\$ SALES	Acumatica Endpoint URLs	Category	Orders	About	: New Attributes	Map attributes
ŵ	Basic Configuration	Customer	Returns	Documentation ^a		
	Sync Configuration	Customer Group		Support		
KENSIUM A-M CONNECTOR	Export Setup	Order Status				
÷	Import Setup	Payment Method	Queue Status		s 💿 Default Vie	ew 👻 🏟 Columns 👻
CUSTOMERS	Sync Rules	Product	Consumer Management		per page <	1 of 1 >
		Tax Category			Direction	Store View
CONTENT		Shipping Method (A>M)			Bi-Directional	All Store Views
ıl.		Shipping Method (M>A)	Admin Logs		Bi-Directional	All Store Views
REPORTS		Stores - Branches	Bulk Action Logs		Bi-Directional	All Store Views
STORES			Connector Sync Logs		Bi-Directional	All Store Views
SYSTEM					Bi-Directional	All Store Views
_	4beta4.kensiumcommerce.com/admin_lkqwua/adm	in/				

Customer Mapping in the Mapping section





Cus	stomer Attribute Mapping				c	2 #2 1
Scop	pe: All Store Views 👻 🕜	Update Schema	Recommended Custo	omer Attribute Mapping	Get New Attributes	Map attributes
0	It's time to change your password.					
Actio	ions			Y 50	Filters O Default	
Actio		Acumatica	Customer Attribute			
			Customer Attribute ame [GeneralInfo]	50	▼ per page 〈	1 of 1
	Magento Customer Attribute First Name [firstname]	Account Na		50 J Use In	per page Oirection	1 of 1 Store View
	Magento Customer Attribute First Name [firstname]	Account Na Account Na	ame [GeneralInfo]	J Use In Create/Update	per page Direction Bi-Directional	1 of 1 Store View All Store Views
	Magento Customer Attribute First Name [firstname] Last Name [lastname]	Account Na Account Na	ame [GeneralInfo] ame [GeneralInfo] D [GeneralInfo]	50 Use In Create/Update Create/Update	per page Direction Bi-Directional Bi-Directional	1 of 1 Store View All Store Views All Store Views

Options available in the Customer Attribute Mapping

This includes the following options in the Customer Attribute Mapping screen.

- Update Schema
- Recommended Customer Attribute Mapping
- Get New Attributes
- Map Attributes

Update Schema:

The customer-selected fields in Acumatica will be synchronized within Magento once you click on [Update Schema]. Upon clicking on this a pop-up will appear and to update you need to click on [OK].





Scop	e: All Store Views 👻 🕜	Update Schem	a Recommended Custo	omer Attribute Mappin	g Get New Attrib	utes Map attr
0	It's time to change your password.					
		*		×	Filters	Default View 👻 🏠
Actio	▼ 5 records found	Are you sure that	you want to update the schema?		50 • per page	< 1
×	Magento Customer Attribute		Can	сеі ок	Direction	Store View
	Magento Customer Attribute First Name (firstname)	Account	Can varne (Generalinio)	cel OK	Direction Bi-Directional	
						All Store Vie
	First Name [firstname]	Account	vame (Generalmo)	⊂reate/Update	Bi-Directional	All Store Vie
	First Name [firstname] Last Name [lastname]	Account I Custome	vame (Generalinio) Vame (Generalinio)	Create/Update	Bi-Directional Bi-Directional	Store View All Store View

Confirmation message upon clicking [Update Schema]

• Recommended Customer Attribute Mapping:

In the first place, the customer attribute mapping browse will be blank on your screen. To bring the default customer attribute you need to click on the [Recommended Customer Attribute Mapping]. A confirmation message will appear on the screen. Click on **[OK]** and the default attributes will appear on the screen.





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Customer Attribut	te Map	ping		Q	# 0 1
Scope: All Store Views -	•	Update Schema Recommended Custo	mer Attribute Mapping	Get New Attributes	Map attributes
5					
It's time to change your pas	ssword.				
DR .		Are you sure that you want to change the current mapping to			
RS		recommended mapping? If so, all existing data will be deleted.		Filters Oefault Vie	w 🔹 🏠 Columns 👻
Actions 🗸	0 record:	Cancel OK	5	50 💌 per page <	1 of 1 >
Magento Customer	r Attribute	Acumatica Customer Attribute	↓ Use In	Direction	Store View
5		We couldn't find any record	S.		
Copyright © 2023 Adobe. All rights r	reserved.			A	dobe Commerce ver. 2.4.4

Confirmation pop-up for recommended customer attribute mapping

	Customer Attribute Mapp	ing		Q	#0 1
DASHBOARD \$	Scope: All Store Views	Update Schema Recommended Custo	mer Attribute Mapping	Get New Attributes	Map attributes
SALES CATALOG	it's time to change your password.				
KENSIUM A-M CONNECTOR	 Recommended customer attributes mapped 	ed successfully!			
CUSTOMERS			T F	ilters Oefault View	v 👻 🏠 Columns 👻
	Actions • 4 records four	nd	50	▪ per page <	1 of 1 >
MARKETING	Actions	Id Acumatica Customer Attribute	J Use In		1 of 1 > Store View
		-			
	Magento Customer Attribute	Acumatica Customer Attribute	i Use In	Direction Bi-Directional	Store View
	Magento Customer Attribute Acumatica customer id [acu_customer_id]	Acumatica Customer Attribute	1 Use In Create/Update	Direction Bi-Directional Bi-Directional	Store View All Store Views
	Magento Customer Attribute Acumatica customer id [acu_customer_id] First Name [firstname]	Acumatica Customer Attribute	J Use In Create/Update Create/Update	Directional Bi-Directional Bi-Directional Bi-Directional	Store Views All Store Views All Store Views
	Magento Customer Attribute Acumatica customer id [acu_customer_id] First Name [firstname] Last Name [lastname]	Acumatica Customer Attribute Customer ID [GeneralInfo]	Use In Create/Update Create/Update Create/Update	Directional Bi-Directional Bi-Directional Bi-Directional	Store Views All Store Views All Store Views All Store Views

Default values on recommended customer attribute mapping



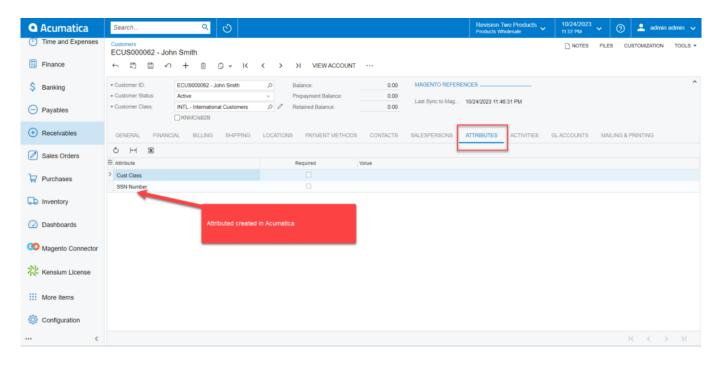


• Get New Attributes:

Upon clicking the [Get New Attributes] a Grid Slider will open up and here you find the list of Acumatica Attributes which are not yet present in Magento. Provide a screenshot of the Grid.

To create any attribute, click on the Create button and it will open up the Magento Customer Attribute Form with the loaded Acumatica attribute data. Provide the Screenshot of the form. After configuring the attribute data in the form click save to create the attribute in the Magento.

Once the attribute is saved it will be available for the mappings.



Created New Attributes displayed

Go to the Attributes section.





Acumatica	Search Q 🕑 Revision 1 Products W	Two Products 🗸	10/25/2023 12:00 AM	0 💄	admin admin 💊
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🕒 Data Views	○ ··· · · · · · · · · · · · · · · · · ·				
1 Material Requirem	Attribute ID: SSNNUMBER , A Attribute not Synced to Magento MAGENTO CONNECTOR ATTRIBUTE SYNC PREFERENCE Substitute ID: Substit ID: Substitute ID: Subst	E			^
Time and Expenses	Control Type: Text				
Finance	Entry Mask. Reg. Exp.:				
\$ Banking	O + × H ⊠ ⊥ B 0 D •Value ID Description Sort Disabled Sync Status				
Payables	Order				
Receivables					
Sales Orders					
Purchases					
Inventory					
Dashboards					
Magento Connector					
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Attributes section

Click on the Customer Schema and click on the Refresh Schema the SSN Number, the newly created attribute should be displayed within Acumatica.





Acumatica	Search	۹	හ		Revision Products V	Two Products v 10/ Wholesale 12:0	25/2023 м ам 🗸 🖌	0	💄 admin adm	nin 🗸
Time and Expenses	Customer						⊘ The	operatio	n has	×
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Receivables	PA	ANNUMBER		Pan Number	Text					
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D Inventory										
Dashboards										
Magento Connector										
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More Items										
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New attributes creation

Search by keywor	d	Q	T ilters	Default View Columns
24 records found			20	✓ per page < 2
ID ID	Attribute Code	Attribute Label	Туре	Action
. 111	COLOR456	color456	Combo	Create
121	CUSTCLASS	Cust Class	Combo	Create
116	D112EC	D112EC	Multi Select Combo	Create
115	DEC112	DEC112	Combo	Create

Click on [Create] for new attributes





The next screenshot is not available from Magento in the instance.

1. Map Attributes:

This feature allows you to configure to map the customer attributes. You can map the Magento Customer Attributes with the Acumatica Customer attribute. The mapping of customer attributes could be bidirectional. You will have 4 dropdowns as shown in the following figures.

🗸 Tas					
	sk "Rule processing: 2": 1 item(s) have been successfu	illy updated.		Ň	View Details System Messages: 5
Custo	omer Attribute Mapping				Q 📫 📕
Scope:	All Store Views 👻 🕜	Update Schema Reco	mmended Customer Attribute Ma	pping Get New Attr	ributes Map attributes
() It	t's time to change your password.				
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Actions	• 4 records found			50 👻 per page	e < 1 of 1
	Magento Customer Attribute	Acumatica Customer Attrib	ute Use In		e < 1 of 1 Store View
		Acumatica Customer Attrib Customer ID [GeneralInfo]			Store View
	Magento Customer Attribute		Create	Direction	Store View All Store Views
	Magento Customer Attribute Acumatica customer id [acu_customer_id]	Customer ID [GeneralInfo]	Create Generalinfo] Create	Direction Direction Bi-Direction	Store View All Store Views All Store Views All Store Views
	Magento Customer Attribute Acumatica customer id [acu_customer_id] Email [email]	Customer ID [GeneralInfo] Email [GeneralInfo], Email [G	Create GeneralInfo] Create	Direction DUPUpdate Bi-Direction Di-Direction	Store View onal All Store Views onal All Store Views onal All Store Views
	Magento Customer Attribute Acumatica customer id [acu_customer_id] Email [email] First Name [firstname]	Customer ID [GeneralInfo] Email [GeneralInfo], Email [G Account Name [GeneralInfo	Create GeneralInfo] Create	Direction v/Update Bi-Direction v/Update Bi-Direction v/Update Bi-Direction	Store View onal All Store Views onal All Store Views onal All Store Views

Option to Map the Attributes

Upon clicking the [Map Attributes] the following pop-up will appear on your screen.





Customer Attribute Mapping			×
Magento Customer Attribute	Acumatica Customer Attribute	Use In	Direction
Please select	Please select		Please Sele Please Sele Acumatica Magento t Bi-Directio
			Save

Pop-Up upon clicking the map Attributes

Field	Field Type	Description
Magento Customer Attribute	Search Drop-down	Select the field which you want to map with the Acumatica from Magento.
Acumatica Customer Attribute	Search Drop-down	Select the Acumatica field which should be mapped with the Magento field.
Use In	Search Drop-down	Select the option from the following drop-down list. - Create - Update - Create/ Update
Direction	Search Drop-down	Select the direction from the drop-down. For Customers, you will have the option for bi-directional as customer records will be having both in Magento and Acumatica. - Acumatica to Magento - Magento to Acumatica - Bi-Directional If you select only one direction then updates will always be triggered from one side, i.e., the selected side. If you select Bi-Directional then the updates will be triggered from both the end.

Since in Acumatica, the Account name refers to the Customer name. However, in Magento Customer name is defined as two separate text boxes first name and last name.





Acumatica	Search Q	Revision Two Products Products Wholesale
A Favorites	Customers New Record	○ NOTES FILES CUSTOMIZATION TOOLS .
🕒 Data Views	← □ □ ∽ + □ □ ∽ K < > >I VIEWACCOUNT …	
24	Customer ID: ANEW> P Balance: 0.00 MAGENTO RI	EFERENCES
Haterial Requirem	Customer Status: Active Prepayment Balance: 0.00 Last Sync to I LOCAL - Domestic Customers P Retained Balance: 0.00	Aag
Time and Expenses	Customer Gass. LOCAL - Domesic Customers D P Retained balance. 0.00	
Finance	GENERAL FINANCIAL BILLING SHIPPING LOCATIONS PAYMENT METHODS CONTACTS SALESPERSON	NS ATTRIBUTES ACTIVITIES GLACCOUNTS MAILING & PRINTING
A	ACCOUNT INFO PRIMARY CONTACT	
\$ Banking	Account Name: Account Address Job Title:	
Payables	Address Line 1: Business	8
+ Receivables	Address Line 2: Cell Celt	
Sales Orders	State: ,o Postal Code:	
Purchases	Country: US - United States of America	atica (Text-Box)
D Inventory	Business 1 v Business 2 v	
🕢 Dashboards	Fax Account Email	
2	Web:	
Magento Connector	Ext Ref Nbr:	
(

Customer Name Field in Acumatica

Ŵ	New Customer			← Back	Reset	Save and Contin	ue Edit	Save Customer
DASHBOARD		Group *	General Disable Automatic Grou	p Change Based o	on VAT ID			
\$ SALES		Name Prefix						
CATALOG		First Name 🔺						
CONNECTOR	Middl	e Name/Initial						
CUSTOMERS		Last Name 🔺						
		Name Suffix						
CONTENT		Email *						
REPORTS	Allow remote shopp	ing assistance	No					
STORES		Date of Birth	atamia 1997					
SYSTEM	Ta	k/VAT Number						
Ŷ								

Customer name is divided into First Name and Last Name





The Account Name will be mapped with the Customer's First Name and Last Name in Magento. In case you only have one name in Acumatica then at the time of mapping Magento will enter the name in the first name and the last name there will be a dot as it's a mandatory field.

