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SAWSConnectors - Version 1.8.0 Feature Release Notes 1.0 04.04.2019 SAWS Support



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- TABLE OF CONTENTS -

1.	General Release Information	4
2.	Major features	5
2.1.	 SAWSConnector – Basic 2.1.1 #1953 – Simplified Assignment of variant Articles to complex Articles 2.1.2 #1835 - Dynamic Import/Export of Datamap Rows 2.1.3 #2019 – Tagging and search for Jobs 2.1.4 #2139 – Format Numbers dynamically via placeholder multipliers 2.1.5 #2133 – Disabled Button for Plugins 2.1.6 #2192 - SC::Navigator – Easier Access to Prices, Stock, Value Ranges, Jobs, ActiveScripts, etc SAWSConnector – XML 2.1.1 #1809 XML-Builder for Target Key 	5 6 7 8 9 10 10
2.3.	SAWSConnector – Magento 2.3.1. #2138 Ignore Attributes in the Attribute Set	
2.4.	SAWSConnector – Shopware 2.4.1. #2143 Synchronize Download Files	12
2.5.	SAWSConnector – SimpleExcel 2.5.1. #2190 Tagging for jobs in the XIs-Template	
3.	List of minor features	14



1. GENERAL RELEASE INFORMATION

Version 1.8.0 of the SAWSConnector family has been released on April 4th, 2019!



All features mentioned in this document can be traced using their ticket number from our ticket system "Redmine" (https://redmine.saws.de).

SVN links and the list of features included in this version can be found on our Wiki pages:

http://sawsconnector.saws.de/index.php/sawsconnector-general-information/release-notes/overview-for-allconnectors/

If you need access to our SVN or Redmine, please contact support@saws.de!



2. MAJOR FEATURES

2.1. SAWSCONNECTOR – BASIC

2.1.1. #1953 – SIMPLIFIED ASSIGNMENT OF VARIANT ARTICLES TO COMPLEX ARTICLES

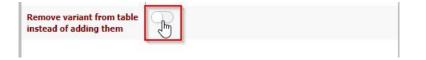
Variants can be assigned comfortably via mass operations in the list to complex article tables. To do so simply right-click to open up the context menu and choose the action "Add to a complex product".

	Abbildung	D		EAN-Code	Label		Is Folder	External Key	Creation Date
*	Ø	8	77	4024559430541	Shuffle Hayer 1 GB Magenta	Ū	Delete		07 16:04
1	10%	8	76	4024559430534	Shuffle Hayer 1 GB Blue	1	Checkout		0/16:04
ď	-	8	78	4024559430558	Shuffle Hayer 1 GB Orange	~	Checkin		07 16:04
	64	8	79	4024559430565	Shuffle Hayer 1 GB Silver	5	Сору		0/ 16:04
	100	0	81	4052700202938	Shuffle Flayer 1 GB Pink - groupe	5	Duplicate		0/ 16:04
	67	0	10885	4052700202938	Variant Shuffle Player/Magento Ei	-	Apply action		1/ 10:33
	67	9	10887	4052700202938	Variant Shuffle Player2		Change Work Set Class Export Smart Store as Char Create Collect Add to Collect SAWS_CENET Export into XI Process	Document inels tion tion	18 15:12 _CHANCE_I

This will open up a dialog in which you can choose the complex article. Additionally the other traits for the assignment can be configured.

Add 3 variants to	a complex product
Please select the complex pro	oduct and click on ok
PdmarticleID	8
Selected products	Mass-edit 3 variants
Quantity	1
Changeable quantitiy	00
Disable product	0
Remove variant from table instead of adding them	

Via the button "Remove variant from table..." the chosen elements can be removed instead of added to the table.





2.1.2. #1835 - DYNAMIC IMPORT/EXPORT OF DATAMAP ROWS

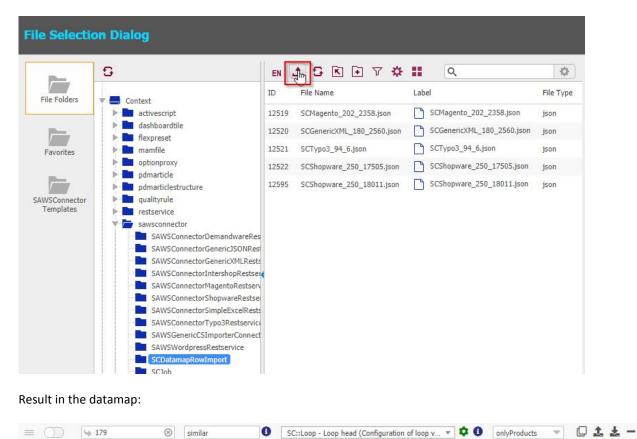
To save time datamap rows and their entire configuration can be duplicated as well as imported and exported. Now not only the format configuration is sent but all the columns you configured in the row are now exported and thus imported (such as the target key and the source attribute), too. A datamap row is exported and downloaded via this button:

=	\bigcirc	🖕 Referenz-Var 🛞	similar	0	SC::Loop - Loop head (Configuration of loop value	•	0	onlyProduct▼	Q	1	<u>±</u> -	
	-		1	-	r	1.241	-	1	-			

The import can be initiated via this button which opens up a file dialog:



That is where a file can be uploaded or an already existing one chosen. (Note: If a file is uploaded, it is automatically selected. No need for an extra click.)





2.1.3. #2019 – TAGGING AND SEARCH FOR JOBS

The tagging provides the ability to search and filter jobs providing a clear overview over several stations. In the value range "SAWSConnectorTags" tags can be added and configured at any given moment.

Values V	iew Favorites	Help		
5 D	🖸 7 🌣	关土		
ID ID	English	German	Japanese	French
3983	SHOP-EN	SHOP-DE		SHOP-FR
3984	WEBSITE EN	WEBSITE DE		WEBSITE FR
3985	BAU MARKET	BAU MARKT		BAU MARKT F
3986	OBI MARKET	OBI MARKT		OBI MARKT F
	G [] ID 3983 3984 3985	ID English 3983 SHOP-EN 3984 WEBSITE EN 3985 BAU MARKET	ID English German 3983 SHOP-EN SHOP-DE 3984 WEBSITE EN WEBSITE DE 3985 BAU MARKET BAU MARKT	ID English German Japanese JD English German Japanese 3983 SHOP-EN SHOP-DE 3984 WEBSITE EN WEBSITE DE 3985 BAU MARKET BAU MARKT

In the option "Job Tag" in the job editor the previously created tags can be assigned and searched acting as a filter in the SAWSConnector overview:

Job Tag	WEBSITE DE
	SHOP-DE
	BAU MARKT

≡	HOME SEARCH PRODUCTS MEDIA PUBLICATIONS DOWNLOAD SETTINGS
III	Stations Log entries Help
	🗆 👸 🗄 🗘 🕅 Shopware 🚽 Show all stations 🚽 Filters: market Help:
₽	C Saws SAWSConnector Basici 0.0.0t GenericImporter: 0.0.0t
	Software GenericISON: 0.0.0t GenericISON: 0.0.0t Generic/WLI 0.0.0t
⊞	Intershop: 0.0.0t Magente: 0.0.0t
£	
\odot	Typo; 1.6.3b
عر	Wordpress: 0.0.0t Synchronisiere Kategorien[48]
2	Track 1
	Track 2
	Track 3
	Track 4



2.1.4. #2139 – FORMAT NUMBERS DYNAMICALLY VIA PLACEHOLDER MULTIPLIERS

In the plugin "SC::Number – format numbers" a placeholder field was added which can now be configured with dynamic multipliers based on conditions, attributes, etc. so that numbers can formatted more flexible.

🖻 🖯 🔟		
Edit Scfieldsettings		
Formatting	SC::Number - format numbers	
Set your conditions here:	Deactivated Action when condition is met	
	+	
Placeholder values that can be used in the export attributes,	Disabled Attribute Placeholder name	
e.g. Currency as {Currency}	= D 4 C multiplier	
	+	
Transform the source value using this plugin	cs formatted value	
Multiplier that is to be used to multiply the value with (conversion)	{multiplier}	

2.1.5. #2133 – DISABLED BUTTON FOR PLUGINS

In plugins with a datamap the rows can now be disabled as well. This option replaces the deprecated plugin "Disabled".

ormatting						
amatung	SCShopware::V	ariant Article				
et your conditions here:	Deactivated	A	ction when condi	tion is met		
	+					
aceholder values that can be sed in the export attributes,	Disabled At	ttribute Pla	aceholder name			Forr
g. Currency as {Currency}	+					
riant-selector	SC_SHOPWAI	REFIELD_VARIANTS (50	9)			
oduct values	Disabled So	ource	Target	Formatting	ſ	
		SKU_Article_nur ⊗	number	cs formatted value	Ψ	\$
		🛉 IsDefault 🛞	isMain	cs formatted value	v	\$
		🛶 Label 🛛 🛞	additionaltext	cs formatted value	W	\$
		🔶 SortOrder 🛛 🛞	position	cs formatted value	v	\$



2.1.6. #2192 - SC::NAVIGATOR – EASIER ACCESS TO PRICES, STOCK, VALUE RANGES, JOBS, ACTIVESCRIPTS, ETC

The SC::Navigator provides direct access to every important SAWSConnector functions

	HOME	SEARCI	H PF	RODUCTS	MEDIA	PUBLICA	TIONS		SETTINGS		
	Stations	Log entrie	es He	lp							
	F. Co		; 7	SimpleExce	Show	all stations 🚽	Filters:				
I		DIALC	SAWSO	onnector Bas	ict: 0.0.0t						
C	:Navigator	software		Importer: 0.0 350N: 0.0.0t	NOt.						
	~	angineering	Generic	SML: 0.0.0t							
			Magent	to: 0.0.0t							
				are: 0.0.0t Excel: 0.0.0t				DEV			XIXIS
			Type: 1 Wordpr	1.6.3b ess: 0.0.0t				And the State State State	oducts[25]		品
		Cen	tral sta	tion	1	/		and the second	ordnung[33]		
		Track 1				//		T	2 / 2 Package	s (100%) 4 Erro	
		Track 2			I	/		- U SimpleEx	cel [Testjob][195]		
		100.00						- 🤁 Referenzo	en nachladen[264]		
		Track 3									
		Track 4			•						
		Track 5	100								

SC::Navigator	Stations Log entries Help						
 Station overview Edit transformation list Edit transformation list Price / Stock Management Products / Channels Usages / Jobs ActiveJobs 	Saws Software Software Software Software Show all stations Saws S						



2.2. SAWSCONNECTOR – XML

2.2.1. #1809 XML-BUILDER FOR TARGET KEY

In the SC::GenericXML connector target keys in the datamap can now be edited directly in XML. There is no necessity to create a structure based on pipe symbols (|) anymore. Instead the target key can now be built in the new dialog as XML.

MapID [r1]] - Products [Pdmarticle] - ASSIGNMENT				
Disabled	Attribute	Export attribute name	Deliver empty	Format		
	🖕 Label 🛛 🛞	ASSIGNMENT LABEL@lang={StoreVie	\bigcirc	cs formatted value	‡ 0	
\odot	🖕 GENDER (31 🛞	ASSIGNMENT SEX LANG_DEP@lang=	\bigcirc	cs formatted value	\$ 0	
\odot	🖕 gender (3(🛞	ASSIGNMENT SEX LANG_INDEP@lang	\bigcirc	cs formatted value	\$ 0	
\odot	🛶 Ähnliche Prc 🛞	ASSIGNMENT SIM LANG_DEP	\Box	SC::Loop - Loop head (Configuration of loop value	\$ 0	
	🖕 Ähnliche Prc 🛞	ASSIGNMENT SIM LANG_INDEP	\bigcirc	SC::Loop - Loop head (Configuration of loop value	\$0	011
$ = \bigcirc $	⊌ PdmarticleII ⊗	ASSIGNMENT FIXED MAM REFS	\bigcirc	SC::String - send param value	\$0	011

Clicking the button opens the following dialog:

Parameter	
XML code of the larget keys	1 + KASSIGNPCNT> 2 + <-12ED_MVM_KE-5> 3 4 5 6
Mark last element as reoccuring element	
User manual	In order to set up a Generick/ML export, attributes, remediting options and target keys must be configured. Using this editor, you can define an XML stucture and the formatted value will be added following the last target key. In order to set up the opport even more presencely, pre-configured parameters have been defined. • Avoid overwriting using: multivad="county" • Language-lependent event will be keys = "{SimeView}" These can also be used in other syntaxes outside of this editor. Example: Benutbiad=Count) Reprint County = Count
	ż
	Cancel OK

In here one can comfortably edit the XML with an automatic syntax check. By clicking "OK" the given XML will be converted back into the pipe structure without input being lost.

For the general configuration and even more complex structures (attributes, containers, language dependency, etc.) online tutorials are provided on our website and linked in the editor.



2.3. SAWSCONNECTOR – MAGENTO

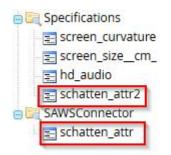
2.3.1. #2138 IGNORE ATTRIBUTES IN THE ATTRIBUTE SET

When synchronizing attributes and attribute sets in Magento, the attributes which are not originating from Contentserv and are not Magento default fields will be removed.

To prevent that, mapping table attributes can be given which shall be ignored from this automatic deletion process.

		_
Comma separated list of Magento attributes that should be ignored for the attribute set	schatten_attr,schatten_attr2	

Result in Magento: The attributes have been ignored.





2.4. SAWSCONNECTOR – SHOPWARE

2.4.1. #2143 SYNCHRONIZE DOWNLOAD FILES

A new plugin provides a shopware download function for .pdf-files.

escription	Evaluations 0		
Product in	nformation "Varia	nt 10884 d	de"
2.	nks to "Variant 10		
	ve any questions concer oducts by SAWS	ning this prod	luct?
Available	downloads:		
	tv-specsheet.pdf		

Via the Shopware key "image::downloads" and the plugin "SC::Shopware - Transfer Download files" .pdf-files are dropped in media management from Shopware and linked in "Resources" an article.

		Name	Datei
Name:		tv-specsheet.pdf	/media/pdf/2aff1c09efe4099dda0e7db55b13f259tv-sp
Datei:		tv-emanual.pdf	/media/pdf/6e911fe870887c372b2d2a40df4a232btv-e.
	Download hinzufügen		



...

2.5. SAWSCONNECTOR – SIMPLEEXCEL

2.5.1. #2190 TAGGING FOR JOBS IN THE XLS-TEMPLATE

The selection of jobs to export products in the PIM via excel can now be comfortably filtered by tag (Feature #2019).

	Abbildung	ID		EAN-Code	Label		Is Folder	External Ke
	Ø,	8	77	4024559430541	Shuffle Player 1 GB Ma	Ū	Delete	827
1	04	8	76	402455943053 <mark>4</mark>	Shuffle Player 1 GB Blu		Checkout	
ē	1	8	78	4024559430558	Shuffle Player 1 GB Ora		Checkin	
)	64	8	79	4024559430565	Shuffle Player 1 GB Silv	12	Сору	
)	(a)		81	4052700202938	Shuffle Player 1 GB Pin		Duplicate	
)	D.	0	10886	4052700202938	Variant Shuffle Player/I		Apply action	
j,	e.	9	10887	4052700202938	Variant Shuffle Player2		Change Workflow State	
					666.000.000.000.8	V+	Set Class	
						1	Export Smart Document	
							Store as Channels	
						<	Create Collection	
							Add to Collection	

Export into XLS templat	e
Please click on a template to start the ex Products [3]	port with the selected template.
Export products SimpleExcel [Testjob]	shop-de website de bau markt obi markt
	ß



3. LIST OF MINOR FEATURES

The following list contains an overview of all minor features including their ticket number in our ticket system "Redmine".

Ticket-No.	SAWSConnector	Short title
1806	Basic	Better error messages in the job
1872	Basic	SC::Channel: List View - ValueRanges & User
1930	Basic	Faster Deletion of datamaps
2064	Basic	Warning for unsaved changes on close
2137	Basic	Target key transfer in "SC::Complex – Export multiple values simultaneously"
2174	Basic	Extract index values out of value ranges
2183	Basic	Predefined mapping for JSON plugin
1929	GenericXML	Nodemap headers for better orientation
2130	GenericXML	Multi-Add containers for GenericXML
2169	Shopware	Transfer attribute "attr" with arbitrary number into the attribute array
2210	Shopware	Better image quality
1916	SimpleExcel	Changing the library from PHPExcel to PHPOffice/PhpSpreadsheet