

How-To Guide: Solution for Retail and Fashion Workstudio

Applies to

Retail and Fashion Workstudio by Utopia

Summary

Retail and Fashion Workstudio (RFW) by Utopia provides an easy-to-use interactive governance platform to Create, Change and Listing of Article Master data efficiently.

It can be used to request, approve, and execute changes to multiple Articles in a specific Change Request.

Author: Teena Dominic

Company: Utopia Global, Inc.

Created On: May 28, 2018

Version: 1.0

Table of Contents

Introduction	3
Prerequisites for RFW	3
RFW Solution	3
Mass Create of Articles	3
Mass Change of Articles	6
Mass Listing for Articles	10
UI Features	12
Export to Excel	12
Import from Excel	14
Delete DB Records	16
Select Rows with Identical Value	17
Copy Value to Selected Rows	19
Copy Row Template	20
Copy Row	21
Copy Row Remove Row	21 21
Copy Row Remove Row Cancel Check	21 21 22
Copy Row Remove Row Cancel Check Auto Generate Features	21 21 22 23
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA)	21 21 22 23 30
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting	21 21 22 23 30 34
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles	21 21 22 23 30 34 34
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles Move Articles to new Change Request	21 22 23 30 34 34 35
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles Move Articles to new Change Request Common Error Scenarios	21 22 23 30 34 34 35 37
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles Move Articles to new Change Request Common Error Scenarios Error 1: Invalid Data	21 22 23 30 34 34 35 37 37
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles Move Articles to new Change Request Common Error Scenarios Error 1: Invalid Data Error 2: Locked Article	21 22 23 30 34 34 35 37 37 38
Copy Row Remove Row Cancel Check Auto Generate Features Context Based Adaptation (CBA) Troubleshooting Only Remove the Articles Move Articles to new Change Request Common Error Scenarios Error 1: Invalid Data Error 2: Locked Article Error 3: Create scenario with existing Article	21 22 23 30 34 34 35 37 37 38 39



Introduction

Retail and Fashion Workstudio (RFW) by Utopia provides an easy-to-use interactive governance platform to Create, Change and Listing of Article Master data efficiently.

This document describes the different schema types supported by RFW Solution and the various UI features.

Prerequisites for RFW

Assign the RFW Application standard roles to the users, depending on their roles and responsibilities in the company.

- /UGIRMP/RFM_MASS_MENU Master Data Governance for RFM: Menu
- /UGIRMP/FIORI_TILES RFW Fiori Tiles Group and Catalog

RFW Solution

Mass solution supports the following schema types:

- Mass Create of Articles
- Mass Change of Articles
- Mass Listing for Articles

Mass Create of Articles

The Mass Create schema allows to create multiple Article records of different types in one session under a single Change Request.

Refer <u>Appendix A: List of Tables in Mass Change Schema</u> for the tables supported for Mass Create. The following steps are required to create Article via file upload in RFW:

- Launch RFW
- Load Data
- <u>Check Data</u>
- Submit Approve and Activate

Launch RFW

Use the following steps to launch RFW:

1. Launch the RFW Fiori launchpad by using transaction code /N/UI2/FLP in the ECC system.



Requestor	Retail 8	& Fashion Work Studio	Master Data RFM A	pprover Master Dat	a RFM Change Reques	stor Master Data RF	-M Requ
Create Mass Change Requ	Jest	Request New Article	Change Article	Search Articles	My Change Requests	Approve RFM Master Data Request	
	Ę	C1	Ô	(E)	\bigcirc	🖾 309	
						Open Requests	
Data Quality Remediation							
	E.						

- 2. Select Create Mass Change Request.
- 3. The Change Request screen is displayed.
- 4. Enter Description and click on Schema ID dropdown and select the "Mass Create of Articles" option from the dropdown list.

Ochoral Data

Change Request ID:	10354
* Description:	Mass Create
Priority:	~
Due Date:	Ē
Reason:	~
RFW Process Edit Impor	t from Excel Export to excel
Schema ID:	ass Create of Articles
Ch	ange Request Log

Load Data

You can enter the data manually in the UI or can load from Excel.

Refer Import to Excel for data upload.

Check Data

Check Data process is to validate the UI data.

Use the following steps to check data:

1. Click on the "Check" button, the "Confirmation for check" pop-up screen is displayed.



General Data		Process Data
Change Request ID:	10354	Confirmation for check
* Description:	Mass Create	
Priority:		Check Process will take few minutes.
Due Date:		Change Request will be Saved.
Reason:		Do you want to continue ?
		Yes No
➤ RFW Process Edit Impo	rt from Excel Export to excel	
Schema ID:	Mass Create of Articles	Total Articles Processed:
с	hange Request Log	Status:

2. Click on "Yes" and continue.

In case of any errors, rectify the errors and check again. Total Articles processed should be 100% and the status should be in green in color with 100%.

General Data		Process Data			
Change Request ID:	10354	Statu	s: Changes to Be Executed		
Description:	Mass Create	Current Workiten	n: New Change Request		
Priority:		Created On/B	y: 24.05.2018 07:53:29		
Due Date:		Changed On/B	y: 24.05.2018 08:04:59		
Reason:					
✓ RFW Process Edit Impo	ort from Excel Export to excel				
Schema ID: M	Mass Create of Articles	Total Articles Processed: Status:	100% 100%	5/5	

1 Note

Refer to the status color code. Status Color Code (Red or Green) is displayed for the Change Request.

- Green: Data successfully processed.
- Red: Process failed, and the errors are available with the Change Request Log.

Refer Troubleshooting for error handling.

Submit Approve and Activate

Use the following steps to submit approve and activate:

- 1. Submit your Change Request by clicking the "Submit" button.
- 2. Check the success messages as displayed in the following screen.



\sim	Basic Data - MARA (5) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARM (0)										
O F	Remove Generate Article Numbers										
\checkmark	I	Article Number (MATNR)	I	Merchandise (Categ	ory (M	Article Type (MTART)		Article Category (ATTYP)	0	
\checkmark		ARTD000001		MC210102			ZFMS		Single material		
\checkmark		ARTD000002		MC210102			ZFMS		Single material		
\checkmark		ARTD000003		MC210102			ZFMS		Single material		
\checkmark		ARTD000004		MC210102			ZFMS		Single material		
\checkmark		ARTD000005		MC210102			ZFMS		Single material		
					1						
A	1	2		C°	×						
] N	o errors found									
V] Y	ou have submitted change requ	est 10)354							

3. Approve the Change Request and check for success messages.

➤ Bas	Basic Data - MARA (5) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARM (0)										
C Rem	Remove Generate Article Numbers										
✓ I	Article Number (MATNR)	I Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP) Old M							
 Image: A start of the start of	ARTD000001	MC210102	ZFMS	Single material							
 Image: A second s	ARTD000002	MC210102	ZFMS	Single material							
	ARTD000003	MC210102	ZFMS	Single material							
	ARTD000004	MC210102	ZFMS	Single material							
V	ARTD000005	MC210102	ZFMS	Single material							
All	2	ť? ×									
	No errors found										
	ou have approved change reg	ueet 1035/									
V 10	bu have approved change req	uest 10354									

- 4. Click on "Activate" button.
- 5. Check the status changed to "Final Check Approved" and note down the Article number for future reference.

General Data		Process Data	
Change Request ID:	10354	Status:	Final Check Approved
Description:	Mass Create	Current Workitem:	
Priority:		Created On/By:	24.05.2018 07:53:29
Due Date:		Changed On/By:	24.05.2018 08:09:58
Reason:		Finalized On/By:	24.05.2018 08:09:59
RFW Process Export to exce	el		
Schema ID: M	lass Create of Articles	Total Articles Processed:	100%
c	Change Request Log	Status:	100%

Mass Change of Articles

The Mass Change schema allows to change multiple Article records of different types in one session under a single Change Request.

Refer Appendix A: List of Tables in Mass Change Schema for the tables supported for Mass Change.



The following steps are required to change Article via file upload in RFW:

- Launch RFW
- Add Articles for Mass Change
- Load Data
- <u>Check Data</u>
- Submit Approve and Activate

Launch RFW

Use the following steps to launch RFW:

1. Launch the RFW Fiori launchpad by using transaction code /N/UI2/FLP in the ECC system.

Requestor Retail	& Fashion Work Studio	Master Data RFM Approver Master Data RFM Change Requestor Master Data RFM				
Create Mass Change Request	Request New Article	Change Article	Search Articles	My Change Requests	Approve RFM Master Data Request	
民	C+	Ô	e	\bigcirc	🗳 309	
					Open Requests	
Data Quality Remediation						
<u> </u> =.						

2. Enter Description and select the "Mass Change of Articles" option from the Schema ID dropdown list.

Genera	1	Notes	Atta	chments	;			
Genera	al Data	1						
		Chang	je Requ	est ID:	10356			
* Description:					Mass Change			
			Р	riority:			~	
			Due	Date:			Ē	
			Re	eason:			~	
 RFW Pro 	ocess		Edit	Add A	Articles for Mass Change	Import from Excel	Export to	
		\$	Schema	ID: M	lass Change of Articles			
				CI	nange Request Log		-	



Add Articles for Mass Change

In Mass Change, you can search and select the Articles to process by using "Add Articles for Mass Change" option.

Use the following steps to add Articles for Mass Change.

1. Click on the "Add Articles for Mass Change" button as shown in the following screen.

General No	tes Attachn	nents	3		
General Data					
CI	hange Request	ID:	10356		
	* Description	on:	Mass Change		
	Priori	ity:			~
	Due Da	ate:			Ē
	Reaso	on:			~
✓ RFW Process	Edit A	Add A	Articles for Mass Change	Import from Excel	Export to
	Schema ID:	M	lass Change of Articles		
		Ch	hange Request Log		

2. Enter Article number and click on "Search" button.

Search Method:	A	Article HANA Search (FMS)		~	
✓ Search Criteria Saved Search	hes	51		✓ 100	
Search Ter	m: [\oplus
Article	\sim	is 🗸		ARTD000001 라	$\oplus oldsymbol{\Theta}$
Article Type	\sim	contains ~		ß	$\oplus oldsymbol{\Theta}$
Article Category	\sim	contains ~		ß	$\oplus oldsymbol{\Theta}$
Merchandise Category	~	contains ~	/	ß	$\oplus oldsymbol{\Theta}$
Description (medium text)	\sim	is 🗸			⊕ ●
Search Clear Entries Reset to Def	ault	Save S	√ Sea	Maximum Number of Results: 100]

3. Click on "Import All Entries to CR" and Done.



Import All Entries to CR		
Search Method:	Article HANA Search (FMS)	-
✓ Search Criteria Saved Search	es: 🛛 🗸 🗑	
Search Term		\oplus
Article	is v ARTD000001	• •
Article Type	contains ~	• 🗢
Article Category ~	contains ~	• •
Merchandise Category	contains v	• •
Description (medium text)	is v	\oplus
	Maximum Number of Results: 100)
All 2 35		of Measure
✓ 10 Entries of WTADDI Table Add	ed to Change	of measure
✓ 10 Entries of WLK2 Table Added	to Change R	
10 Entries of VARIANT Table Ad	led to Chang	

4. Mass Change Schema screen is displayed with imported records.

✓ RFW Process	Edit Ad	d Articles for Mass Change	Import from Excel	Export to ex	kcel				
	Schema ID:	Mass Change of Articles Change Request Log		Tot	tal Articles Processed: Status:	0%			0/1
V Basic Data - MARA (1) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (1) Unit of Measure - MARM (1) Seasons - FSH_SEASONS_MAT (0)									
Ceneral General	Cenerate Article Numbers								
I Article Number ((MATNR)	Envt. relevant (KZUMW)	Article Type (MTA	ART) Me	erchandise Category (M	I Article C	ategory (ATTYP)	Old Matl Nun	nber (BISMT)
ARTD000001			ZFMS	M	C210102	Single m	naterial		

- 5. Click on the Export to Excel button and save the file or you can modify the records in UI.
- 6. Make the changes in the file. Change the old material number for the Article in the MARA tab and Save.

	А	В	С	D	E	F	G
1	MATNR	KZUMW	MTART	MATKL	ATTYP	BISMT	BWSCL
2	Material 📃 💌	Envt. relevant 🛛 💌	Material type 🛛 💌	Material Group 💌	Matl Category 🔄	Old Matl Numbe	Supply source 🛛 💌
3	ARTD000001		ZFMS	MC210102	00		
4							

7. Enter the Old Material Number as displayed in the following screen.

	Α	A B		D	E	F	
1 🖪	MATNR KZUMW		MTART	MATKL	ATTYP	JISMT Did Mati Numbe	
2 🛛	Material 🛛 🗾	Envt. relevant 🛛 💌	Material type 🛛 💌	Material Group 💌	Matl Category 📃	Old Matl Numbe	
3 A	ARTD000001		ZFMS	MC210102	00	ABCD123	



Load Datasheet

Click on <u>Import from Excel</u> button to upload the file with changed Article data.

Check Data

Click on the "Check" button to validate the Article data.

✓ RFW Process	Edit A	Add Articles for Mass Change	Import from Excel Expo	rt to excel		
	Schema ID:	Mass Change of Articles		Total Articles Processed:	100%	1/1
		Change Request Log		Status:	100%	
V Basic Data - MARA	A (1) Log	gistic DC & Stores - MARC (()) Basic Retail - MAW	I (1) Unit of Measure - MA	RM (1) Seasons - FSH_	_SEASONS_MAT (0
Genera	ate Article Nur	nbers				
I Article Number ((MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (M	Article Category (ATTYP)	Old Matl Number (B
ARTD000001			ZFMS	MC210102	Single material	ABCD123

Submit Approve and Activate

Refer Submit Approve and Activate.

Mass Listing for Articles

The Mass Listing for Articles schema allows to list multiple Articles across multiple assortments/sites in a single Change Request.

The table available in this schema is Listing.

The following are the steps required for Mass Listing of Articles.

- Launch RFW
- Add Articles for Mass Listing for Articles
- <u>Check Data</u>
- Submit Approve and Activate

Launch RFW

Use the following steps to launch RFW:

1. Launch the RFW Fiori launchpad by using transaction code /N/UI2/FLP in the ECC system.

Requestor	Retail 8	& Fashion Work Studio	Master Data RFM A	pprover Master Dat	a RFM Change Reque	stor Master Data RF	M Requ
Create Ma Change Re	ss equest	Request New Article	Change Article	Search Articles	My Change Requests	Approve RFM Master Data Request	
	毘	Ĉ1	Ô	e	\bigcirc	🗳 309	
						Open Requests	
Data Quali Remediati	ity on						
	<u> =</u> .						

The Change Request screen is displayed.



2. Enter Description and select the "Mass Listing for Articles" option from the Schema ID dropdown list.

✓ Change Request Edit					
General Notes Attachments					
General Data		Process Data			
Change Request ID:	10357				
* Description:	Mass Listing]			
Priority:	~				
Due Date:]			
Reason:	~]			
✓ RFW Process Edit Add A	rticles for Mass Change Import from Excel Export	to excel			
Schema ID: Mass Listing for Articles					
Ch	ange Request Log				

Add Articles for Mass Change

Use the following steps to Add Article for Mass Change.

 Follow the <u>Add Articles for Mass Change</u> steps to retrieve the Articles for Mass Listing. Alternatively, you can retrieve the Articles using "Import from Excel" option or by entering the Article Number directly as displayed in the following screen.

✓ RF\	W Process Edit A	dd Articles for Mass Change	Import from Excel	Export to excel				
	Schema ID:	Mass Listing for Articles Change Request Log		Total Articles Processed: Status:				
✓ List	ting - LISTING (1) Ge	enerate Assortments						
🖨 Rem	Remove							
🗌 I	Article Number (MATNR)	Assortment (ASORT)	List. procedure (LST)	/F) Valid From (DATAB)				
	3785		6					

- 2. Select the Article and click on "Generate Assortments" button.
- 3. Verify the Assortments generated as in the following screen.



\sim	Listing - LISTING (3) Generate Assortments									
•	Remove									
	I	Article Number (MATNR)	Assortment (ASORT)	List. procedure (LSTVF)	Valid From (DATAB)	Valid To (DATBI)				
~		3785	ASSORT_1	B1	24.04.2018	31.12.9999				
		3785	ASSORT_3	B1	24.04.2018	31.12.9999				
		3785	ASSORT_4	B1	24.04.2018	31.12.9999				
П										
A	1	☑ 1	t∞ ×							
	✓ Assortments generated for 1 article(s)									

Check Data

Click on the "Check" button to validate the assortment data.

✓ RFW Process	Edit A	dd Articles for Mass Cha	nge	Import from Excel	Export t	o excel			
	Schema ID:	Mass Listing for Article Change Request Log	S			Total Articles Processed: Status:		100% 100%	
✓ Listing - LISTING	Listing - LISTING (3) Generate Assortments								
C Remove									
I Article Number	(MATNR)	Assortment (ASORT)		List. procedure (LST	IVF)	Valid From (DATAB)		Valid To (DATBI)	New listing
3785		ASSORT_1		B1		24.04.2018		31.12.9999	
3785		ASSORT_3		B1		24.04.2018		31.12.9999	
2705		ACCODE A		B1		24.04.2018		31.12.9999	
All 🗹 2		t≥ ×							
No errors found									
Change request 1	0357 created		_		_		_		_

Submit Approve and Activate

Refer Submit Approve and Activate.

UI Features

Mass solution includes various UI features as in the following list.

- Export to Excel
- Import from Excel
- <u>Delete</u>
- Select Rows with Identical Value
- <u>Copy Value to Selected Rows</u>
- Copy Row Template
- <u>Copy Row</u>
- Remove
- <u>Cancel Check</u>
- <u>Generate</u>

Export to Excel

Export to Excel feature is to download the Template or UI Data with selected Table(s) at any point of time in the CR process.

Use the following steps to export Excel from UI. It is explained with Schema type- Mass Change of Articles as an example.



- 1. Launch RFW: Refer Launch RFW.
- 2. Enter or get the List of Articles using Article Search function as displayed in the following screen.

✓ RFW Process Edit	Add Articles for Mass Change	Import from Excel Export 1	to excel						
Schema ID: Mass Change of Articles Total Articles Processed: 0/1									
	Change Request Log		Status:						
V Basic Data - MARA (1)	Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (1) Unit of Measure - MAR	RM (1) Seasons - FSH_S	SEASONS_MAT (0)				
Generate Article	Generate Article Numbers								
I Article Number (MATNF	R) Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (M	Article Category (ATTYP)	Old Matl Number (BISMT)				
ARTD000001		ZFMS	MC210102	Single material					

3. Click on the "Export to Excel" button.

✓ RFW Process Edit Ad	Id Articles for Mass Change	Import from Excel Expo	rt to excel
Schema ID:	Mass Change of Articles		Total Articles Processed:
	Change Request Log		Status:
X Basic Data MARA (1) Logi	stic DC & Storps MARC (0)	Basic Dotail MAW	(1) Unit of Moasuro
Dasic Data - MARA (1) Lugis Demovo Constato Article Numb	SILC DC & SIDIES - MARC (0,) Dasic Retail - MAW	
Generale Anicie Numi	Jeis		
I Article Number (MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (
ARTD000001		ZFMS	MC210102

List of tables in Mass Change schema are displayed in a dialog box with an option to select/deselect tables.

4. Click on "OK to Export" button.

Edit Check		Assignment E	Block:				
Due Da Reas	Export to Excel						
	Deselect All Select All						
	Schema Table	Table Description	Include Table in Excel File				
✓ RFW Process Edit A	MARA	Basic Data	\checkmark				
Schema ID:	MARC	Logistic DC & Stores	✓				
	MAW1	Basic Retail	✓				
	MARM	Unit of Measure	✓				
	FSH_SEASONS_MAT	Seasons	✓				
➤ Basic Data - MARA (1) Log	MAKT	Descriptions	✓				
Remove Generate Article Nur	MLAN	Tax	✓				
	MBEW	Accounting	✓				
I Article Number (MATNR)	MEAN	GTIN	✓				
ARTD000001	MLEA	Vendor GTIN	✓				
			OK to E	cancel			

The Excel spreadsheet is generated as displayed in the following screen.

▼ : × ✓ fx MATNR



\sim	Bas	c Data - MARA (1)	Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (1) Unit of Measure - MAR	RM (1) Seasons - FSH_	SEASONS_MAT (0)					
0	Remove Generate Article Numbers											
	I	Article Number (MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (M	Article Category (ATTYP)	Old Matl Number (BIS					
		ARTD000001		ZFMS	MC210102	Single material						
I.	Do you want to open or save RMP_CR10356_UGIRMP_CHANGE.xlsx from ulabsfm1.ugi.com? Open Save Cancel ×											

₽	ts - → RMP_CR10356_UGIRMP_CHANGExtsx - Excel									
File	Home Inse	rt Page Layout I	Formulas Data	Review View	Developer uX	KLoader 🛛 🖓 Tell	me what you want to do			
Paste	K Cut E⊇ Copy ▼ ≪ Format Painter	Calibri ▼ 11 B I U ▼ II		=	rap Text erge & Center →	General \$ → % → [€] .00	Conditional Format as Cell Formatting Table Styles Styles	Insert Delete Format	∑ A ↓ Fi ぐ C	
	Clipboard 5	Font	Est.	Alignment	Gi I	Number	Ta Styles	Cells		

	A	В	С	D	E	F	G	н	1	
1	MATNR	KZUMW	MTART	MATKL	ATTYP	BISMT	BWSCL	CHARP	CLASS_VAR	1
2	Material 🛛	Envt. relevant	🕶 Material type 🛛 💌	Material Group 🔽	Matl Category	🛛 Old Matl Numbe 💌	Supply source 🛛 💌	Char.Profile 📃 💌	Variant Class 🛛 💌	N
3	ARTD000001		ZFMS	MC210102	00			MC210102		
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22	A Basic		Logistic DC & Stores		atail (N4A)A(1)	it of Moosuro (MARN				
	Basic	Data (WAKA)	Logistic DC & Stores	(IVIARC) Basic Re		in or measure (MARIN				

This Excel sheet can be modified and uploaded back to process further. Refer Import from Excel to upload the sheet.

Import from Excel

A1

This feature is to Upload data from Excel Spreadsheet for multiple tables in a single file.

Use the following steps to import Excel to UI. It is explained with Schema type- Mass Change of Articles as an example.

- 1. Launch RFW: Refer Launch RFW.
- 2. Get the Excel template downloaded: Refer Export to Excel
- 3. Fill the template with Article data in the respective tabs as displayed in the following screen.



Pas	te Cliphoard	Calibri B I U -			₩ Wrap Text	General \$ - % → €.00	.00 .00 .00 Conditional Formatting ▼	ormat as Cell Table - Styles
	Cipboard	FUI	nt iai	Angrime	nt ia	Number	131 31	yies
F3		\times \checkmark f_x	ABCD123					
	А	В	С	D	E	F	G	н
1	MATNR	KZUMW	MTART	MATKL	ATTYP	BISMT	BWSCL	CHARP
2	Material 🛛	Envt. relevant	🕶 Material type 🛛 💌	Material Group 💌	Matl Category 🖉	Old Matl Numbe 🔻	Supply source	💌 Char. Profile 👘 💌
3	ARTD000001		ZFMS	MC210102	00	ABCD123		MC210102
4								
5								
6								
7								
8								
9								
10								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
	Basic	Data (MARA)	Logistic DC & Stores (MARC) Basic Re	tail (MAW1) Uni	t of Measure (MARN	1 (+) · · ·	
Rea	dy 🔠							

i Note

The data file (Excel) should be ready with multiple records for MARA, MARC, MAW1, MARM, FSH_SEASONS_MAT, MAKT and MLAN entities etc.

Refer the attached sample file:



4. Click on the "Import from Excel" button as shown in the following screen.

✓ RFW Process	Edit Ad	d Articles for Mass Change	Import from Excel	Export to excel
	Schema ID:	Mass Change of Articles		Total Articles
		Change Request Log		

List of tables in Mass Create Schema are displayed in a dialog box with an option to select the required tables.

5. Select the required tables.



Schema Table	Table Description	Include Table in Excel File
MARA	Basic Data	
MARC	Logistic DC & Stores	
MAW1	Basic Retail	
MARM	Unit of Measure	
SH_SEASONS_MAT	Seasons	
MAKT	Descriptions	v
MLAN	Tax	V
MBEW	Accounting	Image: A start of the start
MEAN	GTIN	
MLEA	Vendor GTIN	
ck on "OK to Impor ck on "Browse" but ck on "Upload" butt \W1, MARM, MAK	t" button. ton and the select the data file (Exc on and the data are uploaded to th Γ, FSH_SEASONS_MAT and MLA	cel) with Article records. e different entities like MARA, MAF N etc. as displayed in the following
ck on "OK to Impor ck on "Browse" butt ck on "Upload" butt AW1, MARM, MAK ⁻ reen.	t" button. ton and the select the data file (Exc on and the data are uploaded to th T, FSH_SEASONS_MAT and MLA File upload	cel) with Article records. e different entities like MARA, MAR N etc. as displayed in the following
ck on "OK to Impor ck on "Browse" but ck on "Upload" butt AW1, MARM, MAK reen.	t" button. ton and the select the data file (Exc on and the data are uploaded to th T, FSH_SEASONS_MAT and MLA File upload C:\Users Overwrite Existing Add to Existing R	cel) with Article records. e different entities like MARA, MAR N etc. as displayed in the following

•	Remove Generate Article Num	lbers				[
	I Article Number (MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (M	Article Category (ATTYP)	Old Matl Number (BIS
	ARTD000001		ZFMS	MC210102	Single material	ABCD123
A	JI 🖌 1	€°×				
	Data Uploaded Successfully					
L.	1					Sa

Delete DB Records

This feature is available in the change schema for the tables:



- 1. Descriptions (MAKT)
- 2. Components (BOM)
- 3. Layout Modules (MALG)
- 4. GTIN (MEAN)
- 5. Vendor GTIN (MLEA)
- 6. Seasons (FSH_SEASONS_MAT)
- 7. Substitution (SUBSTN)
- 8. Tax (MLAN)
- 9. Additionals (WTADDI)

It is explained with the "MAKT" table as an example.

Use the following steps to Delete a row in MAKT table.

- 1. Launch RFW: Refer Launch RFW
- 2. Add Articles for Mass Change.
- 3. Navigate to MAKT tab and select the "Deletion Indicator" checkbox as displayed in the following screen.

\sim	Des	criptions - MAKT (2) T	ax - MLAN (5)	Accounting	- MBEW (11)	GTIN - MI	EAN (1)	Vendor GTIN - I	MLEA (0)	Warehouses -	MLGN (1)	
•	Remove Get Articles from Basic Data											
	S.	Deletion Indicator (DELET	Article Number (N	(ATNR)	Language (SPRAS	S)	Description (MAKTX)	Description (1	MAKTG)		
	۶		MASSFS167		EN		MASS0035		MASS0035			
	P	\checkmark	MASSFS167		DE		MASS0002_	Т36	MASS0002_T	-36		

Check Data

Click on the "Check" button to validate the Article data.

Ed	it	Refresh	Check	Chang	ge Documents			Assignme	nt Block:	Descriptions - MAK	「 (2)	~	S
			Due	e Date:						Changed On/By:	14.05.2018 01	22:15	
			Re	eason:									
\sim	RF	W Process	Edit	Add	d Articles for Mas	s Change	Import from Excel	Export t	o excel				
			Schema	ID: M	ass Change of A	rticles		Total	Articles Pr	ocessed:	100%	6	
				C	hange Request L	og				Status:	100%	6	
\sim	Des	criptions - M	IAKT (2)	Тах	- MLAN (5)	Accounting	- MBEW (11)	GTIN - M	EAN (1)	Vendor GTIN -	MLEA (0)	Warehouses -	- M
O F	Rem	ove	Articles fro	m Basic	Data								
	S.	Deletion Indi	cator (DEL	ET /	Article Number (MATNR)	Language (SPRA	S)	Descripti	on (MAKTX)	Description (MAKTG)	
					MASSFS167		EN		MASS00	35	MASS0035		
			\checkmark		MASSFS167		DE		MASS00	02_T36	MASS0002_T	36	

Submit Approve and Activate

Refer Submit Approve and Activate.

Select Rows with Identical Value

This feature is available for all the tables in the Create and Change schema.

It is explained with "HAWA" Material Type as an example.

Use the following steps to select rows with identical value.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Verify the multiple Articles of Type "HAWA" as listed.

Generate Article Numb	ers		
ticle Number (MATNR)	I Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP)
AT000001	MC210102	HAWA	Single material V
AT000002	MC210102	HAWA	Single material V
AT000003	MC210102	HAWA	Single material \sim
AT000004	MC210102	ZFMS	Single material V
AT000005	MC210102	ZFMS	Single material V
AT000006	MC210102	HAWA	Single material V
AT000007	MC210102	HAWA	Single material \sim
AT000008	MC210102	ZFMS	Single material V
AT000009	MC210102	HAWA	Single material V
AT000010	MC210102	ZFMS	Single material \sim
	Generate Article Number (Cle Number (MATNR) T000001 T000002 T000003 T000004 T000005 T000006 T000006 T000007 T000008 T000009 T000000 T000009	Generate Article Numbers Icle Number (MATNR) I Merchandise Category (M T000001 MC210102 T000002 MC210102 T000003 MC210102 T000004 MC210102 T000005 MC210102 T000006 MC210102 T000007 MC210102 T000008 MC210102 T000009 MC210102 T000010 MC210102	Cenerate Article Numbers Cick Number (MATNR) I Merchandise Category (M Article Type (MTART) T000001 MC210102 HAWA IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII

4. Right-click on the "Material Type" column and select the "Select Rows with Identical Value" option.

\sim	Bas	ic Data - MARA (10) Lo	gisti	c DC & Stores - MARC (0)	Basic Retail - MAW1 (0) Unit of Measure - MAR	M (0)
0	Rem	ove Generate Article Num	bers			
	١	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART) Article Category (ATTYP)	Old N
		MAT000001		MC210102	HAW/ Select Rows with Identical Value	/
		MAT000002		MC210102	HAW4 🗇 Copy Value to Selected Rows	/
		MAT000003		MC210102	HAW/ Senerate >	/
		MAT000004		MC210102	ZFMS	/
		MAT000005		MC210102	ZFMS	/

5. Check the selected rows with "HAWA" Material Type.

The records can be further processed according to the different requirements. Refer <u>Copy</u> <u>Value to Selected Rows</u> as an example.

✓ Ba	V Basic Data - MARA (10) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARM						
Ren	nove Generate Article Nu	mbers	5				
🗌 I	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP)		
✓	MAT000001		MC210102	HAWA	Single material V		
✓	MAT000002		MC210102	HAWA	Single material \sim		
~	MAT000003		MC210102	HAWA	Single material \sim		
	MAT000004		MC210102	ZFMS	Single material \sim		
	MAT000005		MC210102	ZFMS	Single material V		
~	MAT000006		MC210102	HAWA	Single material V		
v	MAT000007		MC210102	HAWA	Single material V		
	MAT000008		MC210102	ZFMS	Single material V		
✓	MAT000009		MC210102	HAWA	Single material V		
	MAT000010		MC210102	ZFMS	Single material V		



Copy Value to Selected Rows

This feature is available for all the tables in the Create and Change schema and is explained with "HAWA" Material Type as an example.

Use the following steps to copy value to selected rows.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Select all the Articles with the "HAWA" Material Type as displayed in the following screen. Refer Select Rows with Identical Value.

✓ Bas	V Basic Data - MARA (10) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARI							
C Ren	Remove Generate Article Numbers							
🗌 I	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP)			
V	MAT000001		MC210102	HAWA	Single material	\sim		
 Image: A set of the set of the	MAT000002		MC210102	HAWA	Single material	\sim		
 Image: A start of the start of	MAT000003		MC210102	HAWA	Single material	\sim		
	MAT000004		MC210102	ZFMS	Single material	\sim		
	MAT000005		MC210102	ZFMS	Single material	\sim		
 Image: A start of the start of	MAT000006		MC210102	HAWA	Single material	\sim		
 Image: A start of the start of	MAT000007		MC210102	HAWA	Single material	\sim		
	MAT000008		MC210102	ZFMS	Single material	\sim		
 Image: A start of the start of	MAT000009		MC210102	HAWA	Single material	\sim		
	MAT000010		MC210102	ZFMS	Single material	\sim		

4. Right-click on the column with Material Type "ZFMS" and select the "Copy Value to Selected Rows" option.

\sim	Bas	ic Data - MARA (10) Log	gistic DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure -	MARM	
0	Remove Generate Article Numbers						
	١	Article Number (MATNR)	I Merchandise Category (M	Article Type (MTART)	Article Category (ATTY	P)	
~		MAT000001	MC210102	HAW, Select Rows with Iden	ntical Value	\sim	
~		MAT000002	MC210102	HAW. 🗇 Copy Value to Select	ed Rows	\sim	
\checkmark		MAT000003	MC210102	HAW. Generate	>	\sim	
		MAT000004	MC210102	ZFMS		\sim	
		MAT000005	MC210102	ZFMS Copy Row Template.		\sim	
~		MAT000006	MC210102	HAW, 🔚 Copy Row		\sim	
v		MAT000007	MC210102	HAW. Display Quick Help		\sim	

5. Check if the selected rows are updated with the "ZFMS" value as displayed in the following screen.



➤ Ba	asic Data - MARA (10)	ogisti	c DC & Stores - MARC (0)	Basic Retail - MAW1	(0)	Unit of Measure - N	/ARN
🖨 Re	emove Generate Article Nu	umbers	5				
	Article Number (MATNR)	. I	Merchandise Category (M	Article Type (MTART)		Article Category (ATTYR)
✓	MAT000001		MC210102	ZFMS		Single material	\sim
✓	MAT000002		MC210102	ZFMS		Single material	\sim
✓	MAT000003		MC210102	ZFMS		Single material	\sim
	MAT000004		MC210102	ZFMS		🗗 igle material	\sim
	MAT000005		MC210102	ZFMS		Single material	\sim
✓	MAT000006		MC210102	ZFMS		Single material	\sim
✓	MAT000007		MC210102	ZFMS		Single material	\sim
	MAT000008		MC210102	ZFMS		Single material	\sim
✓	MAT000009		MC210102	ZFMS		Single material	\sim
	MAT000010		MC210102	ZFMS		Single material	\sim

Copy Row Template

This feature is available for all the tables in the Create and Change schema.

Use the following steps to copy row template.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Right-click on the Article to be copied and select the "Copy Row Template" option.

✓ Basic I	Data - MARA (10) Logistic DC & Stores - N	MARC (1	0) Basic Retail - MAW1
Remove			
S. Ar	ticle Number (MATNR) Plant (WERKS)		ABC Indicator (MAABC)
M.	AT000 🔲 Select Rows with Identical Value		
M	AT00 🗇 Copy Value to Selected Rows		
M.	AT000 Generate	>	
□ M.	AT00		
	Copy Row Template		
	Copy Row		

4. Check id the Material Number (MATNR) is copied to the next row.

\sim I	Bas	ic Data - MARA (10) Lo	gistic DC & Stores - MARC (10) Basic Retail - MAW1	(0)
O F	Rem	ove Get Articles from Bas	ic Data		
	S.	Article Number (MATNR)	Plant (WERKS)	ABC Indicator (MAABC)	MRP
		MAT000007			
		MAT000008			
		MAT000009			
		MAT000010			
		MAT000010			



Copy Row

This feature is available for all the tables in the Create and Change schema.

Use the following steps to copy row.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Right-click on the Article to be copied and choose the option "Copy Row".



4. Check if the selected Article with all the columns are copied to the next row.

\sim	Bas	ic Data - MARA (10) Log	gisti	c DC & Stores - MARC (11)	Basic Retail - MAW1 (0)	Unit of Measure	- MARN
0	Rem	ove Generate Article Num	bers				
	I	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATT)	ΥP)
		MAT000007		MC210102	ZFMS	Single material	\sim
		MAT000008		MC210102	ZFMS	Single material	\sim
		MAT000009		MC210102	ZFMS	Single material	\sim
		MAT000010		MC210102	ZFMS	Single material	\sim
		MAT000010		MC210102	ZFMS	Single material	\sim
							\sim

Remove Row

This feature is available for all the tables in the Create, Change and listing schema.

Use the following steps to remove records from UI.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Select the Articles to be removed and choose the option "Remove".



\sim	Bas	ic Data-MARA (5) Logis	tic DC & Stores-MARC (17)	Basic Retail-MAW1 (5)			
O F	Remove Generate Article Numbers						
	S.	Material (MATNR)	Envt. relevant (KZUMW)	Material type (MTART)			
\checkmark	Ø	79		ZFMS			
~	Ð	86		ZFMS			
	۶,	89		ZFMS			
	۶,	90		ZFMS			
	Ð	91		ZFMS			

\sim	Bas	ic Data-MARA (3) Logis	tic DC & Stores-MARC (17)	Basic Retail-MAW1 (5)			
O F	Remove Generate Article Numbers						
	S.	Material (MATNR)	Envt. relevant (KZUMW)	Material type (MTART)			
	۶,	89		ZFMS			
	Ð	90		ZFMS			
	Ð	91		ZFMS			

Cancel Check

This feature is to stop the check process at any point of time while the check is in progress.

Use the following steps to cancel the check process while running.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Check Data: Refer Check Data
- 4. Click on the "Cancel Check" button.

The confirmation for cancel check pop up is displayed.

5. Click on "Yes" and continue.

The check process is stopped.

Cancel Check Refresh Change Documents	Assignment Block:	
✓ Change Request Edit		
General Notes Attachments		
General Data Change Request ID: 10360 Description: Cancel Check Priority: Due Date: Reason:	Confirmation for Cancel Check X Check process will be stopped. Do you want to continue ? Yes No	Status:Changes to Be Executedkitem:New Change RequestDn/By:24.05.2018 09:30:25Dn/By:24.05.2018 09:31:52



Auto Generate Features

This section includes various Auto Generate features as listed below.

- Generate Article Numbers
- Get Articles from Basic Data
- Generate Article Info Characteristics
- Generate Article Variant Restrictions
- Generate Article Variants
- Generate Components for Prepack: BOM Table

Generate Article Numbers

Generate Article numbers is to bring the unique Articles to MARA table in Mass Create scenario.

Use the following steps to generate Article Numbers.

- 1. Launch RFW: Refer Launch RFW.
- 2. Navigate to MARA tab and click on the "Generate Article Numbers" button as displayed in the following screen.

\sim	Bas	ic Data-MARA (0)	ogistic	D	C & Stores-MARC (0)	3asic Retail-MAW1 (0)		
© F	Remove Generate Article Numbers							
	S.	Material (MATNR)	_ I.		Material Group (MATKL)	Material type (MTART)		
			E					

3. For Single Article, Enter Article Number Prefix, Start Number, Number of Articles, Material Group, Article type and Material Category as displayed in the following screen.

Generat	e Article Number	⊠ ×
Article Number Prefix:	ART	
Start Number:	000001	
Number of Articles:	0	
Internal Number Flag:		
Material Group:	MC210101 🗗	
Article Type:	FMS_Trading Go \smallsetminus	
Material Category:	Single material \sim	
		OK Cancel

4. Verify the Articles generated in MARA tab with basic data.



∨ Ba	asic Data - MARA (5) Logi	stic	DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - MAF	RM (0		
🖨 Re	Remove Generate Article Numbers								
	6. Material (MATNR)	١	Material Group (MATKL)	Material type (MTART)	Matl Category (ATTYP)		С		
	ART000001		MC210101	ZFMS	Single material	\sim			
	ART000002		MC210101	ZFMS	Single material	\sim			
	ART000003		MC210101	ZFMS	Single material	\sim			
	ART000004		MC210101	ZFMS	Single material	\sim			
	ART000005		MC210101	ZFMS	Single material	\sim			
						\sim			

5. For Generic Article, enter Variant Class Type and Variant Creation Class along with other fields as displayed in the following screen.

Generat	e Article Number		\mathbb{Z}	×
Article Number Prefix: Start Number: Number of Articles: Internal Number Flag:	MAT 000001 5			
Material Group: Article Type:	MC210101 FMS_Trading Go	6 ~		
Material Category:	Generic material	\sim		
Variant Class Type:	300	ß		
Variant Creation Class:	ZVAR	ß		
			Ok	Cancel

6. Verify the Articles generated in MARA tab with variant data.

•	Rem	ove 🕒 Generate	Arti	cle Numbers							Q
	S.	Material (M	١.,	Material Gr	Material	Matl Category (O	Supply source (BWSCL)	C.	Variant Class (CLASS_V	Var. Class Type (KLART_
	G/	MAT000001		MC210101	ZFMS	Generic mat 🗸				ZVAR	300
	۶	MAT000002		MC210101	ZFMS	Generic mat 🗸				ZVAR	300
	1	MAT000003		MC210101	ZFMS	Generic mat 🗸				ZVAR	300
	í.	MAT000004		MC210101	ZFMS	Generic mat 🗸				ZVAR	300
	D	MAT000005		MC210101	ZFMS	Generic mat 🗸				ZVAR	300
						~					

Get Articles from Basic Data

Get Articles from Basic Data is to bring the unique Articles from MARA tab to the other tabs.

Use the following steps to get Articles from Basic Data.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Navigate to MARA tab and find Article Numbers listed as displayed in the following screen.



\sim	✓ Basic Data-MARA (5) Logistic DC & Stores-MARC (0)					
O F	Rem	ove Generate Article Num	bers]		
	S.	Material (MATNR)	١	Material Group (MATKL)		
	Ð	ART000010				
	۶	ART000011				
	۶	ART000012				
	۶	ART000013				
	۶	ART000014				

4. Navigate to another tab and click on "Get Articles from Basic Data".

\sim I	Bas	ic Data-MARA (5)	Logist	tic DC & Stores-MARC (0)			
O F	Remove Get Articles from Basic Data						
	S.	Material (MATNR)	÷	Plant (WERKS)			

5. Check the Materials (Articles) from MARA table are listed under Logistic DC & Stores-MARC tab.

\sim	Bas	ic Data-MARA (5) Logis	stic DC & Stores-MARC (5)		
Remove Remove Get Articles from Basic Data					
	S.	Material (MATNR)	Plant (WERKS)		
	Ð	ART000010			
	P	ART000011			
	P	ART000012			
	Ð	ART000013			
	Ø	ART000014			

Article Info Characteristics

This feature is to generate the Info Characteristics based on Merchandise Category and Characteristic Profile in the AUSP tab. It is available for all the tables in the Create and Change schema.

Use the following steps to generate Article Info Characteristics.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.



3. Select the Articles for which the Info Characteristics needs to be generated.

\sim	Bas	ic Data - MARA (3) Logi	stic DC & Stores - MARC (0) Basic Retail - MAW1 (3	3) Unit of Measure - I			
• F	Remove Generate Article Numbers							
	١	Article Number (MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	Merchandise Category (M			
		MARASA16		FASH	MC210101			
~		MARASA17		FASH	MC210101			
~		MARASA18		FASH	MC210101			
_								

4. Right-click and choose the option "Generate > Article Info Characteristics" as displayed in the following screen.

✓ Basic Da	ta - MARA (3)	Select Rows with Identical Value	asic Retail - MAW1 (3) U
Carlo Remove Generate Ar		Copy Value to Selected Rows	
	e Number (MA	S Generate >	Article Info Characteristics
MAR	ASA16	🕼 Copy Row Template	Artilce Variant Restrictions
MAR	ASA17	Copy Row	Article Variants
MAR	ASA18	Display Quick Help	MC210
		More Field Help	

5. Check the success messages as displayed in the following screen.

Basic Data - MARA (3)	Logistic DC & Stores - MARC (0)	Basic Retail - MAW1 (3)
-----------------------	---------------------------------	-------------------------

C Rem	Cenerate Article Numbers						
□ I	Article Number (MATNR)	Envt. relevant (KZUMW)	Article Type (MTART)	P			
	MARASA16		FASH	I			
	MARASA17		FASH	1			
 Image: A set of the set of the	MARASA18		FASH	1			
AII	21	<u>€</u> ×					
✓ A	rticle Characteristics generated f	for 1 article(s)					

6. Verify the Characteristics records generated on the AUSP tab for the selected Articles.

 Textile Fiber Codes - TXFIBR 	(0) Characteristics - AU	SP (2) Layout Modules	- MALG (0)				
Remove Equation Remove Remove Remove							
S Actions	Article	Characteristic Name	Characteristic				
🖗 ⊕ ⊜	MARASA17	APPAREL_SIZE					
	MARASA17	APPAREL_COLOR					



Article Variant Restrictions

This feature is to generate the Variant Creation Characteristic based on the Merchandise Category/Characteristic Profile (Non-S/4) and based on Class and class type(S/4) in the Restriction Details tab.

This feature is available only for the General Articles.

S/4HANA Scenario

In S/4HANA scenario, the Variant Creation Characteristics are generated based on the Class and the class type in the Restriction Details tab.

Use the following steps to generate Article variant restrictions in S/4HANA scenario.

- 1. Launch NetWeaver Business Client: Refer launch NWBC.
- 2. Load Datasheet: Refer Load Datasheet.
- 3. Select the Articles for which the Variant Creation Characteristics are to be generated.

\sim	✓ Basic Data - MARA (10) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARM						RM	(0)
0	Remove Generate Article Numbers							
	١	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP)		Old I
		MARA1000001		MC210101	ZFMS	Generic material	\sim	
~		MARA1000002		MC210101	ZFMS	Generic material	\sim	
\checkmark		MARA1000003		MC210101	ZFMS	Generic material	\sim	
\checkmark		MARA1000004		MC210101	ZFMS	Generic material	\sim	
<		MARA1000005		MC210101	ZFMS	Generic material	\sim	
		MARA1000006		MC210101	ZFMS	Generic material	\sim	
		MARA1000007		MC210101	ZFMS	Generic material	\sim	
		MARA1000008		MC210101	ZFMS	Generic material	\sim	
		MARA1000009		MC210101	ZFMS	Generic material	\sim	

4. Maintain Class and Class Type for the selected Articles in the "MARA" tab as displayed in the following screen.

\sim	Basic Data - MARA (10)	Logistic DC & Stores - MAR	RC (0) Basic Retail - MAV	V1 (0) Unit of Measure -	MARM (0)			
•	Remove Generate Article Numbers							
	Old Matl Number (BISMT)	Supply source (BWSCL)	Char. Profile (CHARP)	Variant Class (CLASS_V	Var. Class			
				ZDCVAR	300			
~				ZDCVAR	300			
~				ZDCVAR	300			
\checkmark				ZDCVAR	300			
~				ZDCVAR	300			
				ZDCVAR	300			

5. Right-click and choose the option "Generate > Article Variant Restrictions" as displayed in the following screen.



	. Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATT)	′P)
	MARA1000001		MC2	ntical Value		Generic material	\sim
✓	MARA1000002		MC2			Generic material	\sim
✓	MARA1000003		MC2 Copy Value to Selecte	ed Rows		Generic material	\sim
 Image: A set of the set of the	MARA1000004		MC2 🕤 Generate >		Article I	nfo Characteristics	\sim
 Image: A start of the start of	MARA1000005		MC2 🚮 Copy Row Template.	MC2 G Copy Row Template		/ariant Restrictions	\sim
	MARA1000006		MC2		Article)	Inciente	\sim
	MARA1000007		MC2		Ancle	ananis	\sim
	MARA1000008		MC2 Display Quick Help			Generic material	\sim

6. Check the success messages as displayed in the following screen.

✓ Bas	sic Data - MARA (10) Lo	gisti	c DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - MARM ((0)
C Rem	Remove Generate Article Numbers					
🗌 I	Article Number (MATNR)	١	Merchandise Category (M	Article Type (MTART)	Article Category (ATTYP)	Old
	MARA1000001		MC210101	ZFMS	Generic material V	
v	MARA1000002		MC210101	⊡ MS	Generic material V	
v	MARA1000003		MC210101	ZFMS	Generic material V	
v	MARA1000004		MC210101	ZFMS	Generic material V	
v	MARA1000005		MC210101	ZFMS	Generic material V	
	MARA1000006		MC210101	ZFMS	Generic material V	
	MARA1000007		MC210101	ZFMS	Generic material V	
	MARA1000008		MC210101	ZFMS	Generic material V	
	MARA1000009		MC210101	ZFMS	Generic material V	
All	☑ 1		t≥ ×	ZFMS	Generic material V	
√ A	rticle Restrictions generated for	4 art	icle(s)			

7. Verify the Variant Creation Characteristics records generated on the Restriction Details tab for the selected Articles.

\sim	Storage Types - MLGT (0) Forcast Data - MPOP (0) POS - WLK2 (0) Sales - MVKE (0) Variant Restrictions - RESTRICT (8)								
•	Remove English Get Articles from Basic Data								
	STATUS	Actions	Material	Characteristic Name	Characteristic Value	Value description	Characteristic Value		
	6	• +	MARA1000002	ZDCCOLOR					
	P	• +	MARA1000002	ZDCSIZE					
	P	• +	MARA1000003	ZDCCOLOR					
	P	• +	MARA1000003	ZDCSIZE					
	P	• +	MARA1000004	ZDCCOLOR					
	6	• +	MARA1000004	ZDCSIZE					
	6	• +	MARA1000005	ZDCCOLOR					
	P	• +	MARA1000005	ZDCSIZE					

Non-S/4 Scenario

In Non-S/4 scenario the Variant Creation Characteristics are generated on the Restriction Details tab based on the Merchandise Category/Characteristic Profile maintained in the MARA tab.

								Q 1 0
	Material (MATNR)	Material type (MTART)	Material Group (MATKL)	Matl Category (ATTYP)		Old Matl Number (BIS	Supply source (BW	Char. Profile (CHARP)
	MARASA20	FASH	MC210101	Single material	v	UHS		APPAREL_VARIANT
	MARASA21	HAWA	MC210101	Single material	~	UH9		APPAREL_VARIANT
P	MARASA22	FASH	MC210101	Generic material	v	UH10		APPAREL_VARIANT
	MARASA23	HAWA	MC210101	Single material	v	UH11		APPAREL_VARIANT

1 Note

To generate the Variant Creation Characteristics, follow the steps mentioned in the S/4 scenario.



Article Variants

This feature is to generate the Article Variant Combinations in the General Articles Variant tab based on Restrictions (If exists in the Restriction Details tab) or on the Class and Class type.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Select the Articles for which the Article Variant Combinations are to be generated.

	Material (MATNR)	Material type (MTART)	Material Group (MATKL)	Matl Category (ATTYP)	Old Matl Number (BISMT)
	MARASA19	HAWA	MC210101	Single material \sim	UH7
~	MARASA20	FASH	MC210101	Generic material	UH8
	MARASA21	HAWA	MC210101	Single material \sim	UH9

4. Maintain Class and Class Type for the selected Articles in the "MARA" tab as in the following screen.

	TTYP)	Old Matl Number (BISMT)	Supply source (BWSCL)	Char. Profile (CHARP)	Variant Class (CLASS_V	Var. Class Type (KLART
	~	UH7		APPAREL_VARIANT		
~	~	UH8		APPAREL_VARIANT	zdcvar	300

5. Right-click and select the "Generate > Article Variants" option as displayed in the following screen.

	Material (MATNR)	Material typ	e (MTART)	Material Group (MATKL)		Matl Category (ATTYP)	
	MARASA19	HAWA	Select Rows with Identical Value			Single material	\sim
~	MARASA20	FASH				Generic material	\sim
	MARASA21	HAWA	Copy Value to Selected Rows			Single material	~
	MARASA22	FASH	🚭 Generate		>	Article Info Characteristics	1
	MARASA23	HAWA	🔚 Copy Row Ter	Copy Row Template		Artilce Variant Restrictions	1
	MARASA24	FASH	Copy Row				
	MARASA25	HAWA					_/

6. Check the success messages as displayed in the following screen.

	Material (MATNR)	Material type (MTART)	Material Group (MATKL)				
	MARASA19	HAWA	MC210101				
~	MARASA20	라 SH	MC210101				
	MARASA21	HAWA	MC210101				
	MARASA22	FASH	MC210101				
	MARASA23	HAWA	MC210101				
	MARASA24	FASH	MC210101				
	MARASA25	HAWA	MC210101				
	MARASA26	FASH	MC210101				
	MARASA27	HAWA	MC210101				
All ☑ 1 🖉 🗙 MC210101							
V	Article Variants generated for 1 article(s)						



7. Verify the Variant Creation Characteristics records generated on the Generic Article Variants tab for the selected Article.

Cross-plant CM (MATNR)	Material (VARNR)	(VARIANT_CREATE)	Characteristic (ATNAM1)	Char. Value (ATWRT1)
MARASA20	MARASA20001		ZDCCOLOR	C1
MARASA20	MARASA20002		ZDCCOLOR	C1
MARASA20	MARASA20003		ZDCCOLOR	C1
MARASA20	MARASA20004		ZDCCOLOR	C1
MARASA20	MARASA20005		ZDCCOLOR	C2
MARASA20	MARASA20006		ZDCCOLOR	C2
MARASA20	MARASA20007		ZDCCOLOR	C2
MARASA20	MARASA20008		ZDCCOLOR	C2
MARASA20	MARASA20009		ZDCCOLOR	C3
MARASA20	MARASA20010		ZDCCOLOR	C3

Generate Components for Prepack: BOM Table

In Mass Create, generate components for Prepack is to bring the unique Articles from MARA table with Article type information for prepack Articles.

Use the following steps to generate components for Prepack.

- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Navigate to Article BOM tab and click on the button "Generate Components for Prepack" as displayed in the following screen.

\sim	Components - BOM (0) Purch. Segmentation - EINSGT (0) Additionals - WTADDI (0)						
O F	Remove Remove Generate Components for Prepack						
	I Article Number (MATNR)		Matl Category (MATNR_A	Component (IDNRK)	Matl Category (IDNRK_A		

4. Check if the components are listed for prepack Articles as displayed in the following screen.

Material (MATNR)	Matl Category (MATNR_A	Component (IDNRK)	Matl Category (IDNRK_A
MARASA15	11	1445	01
MARASA15	11	1445001	02
MARASA15	11	1445002	02
MARASA15	11	1445003	02
MARASA15	11	1445004	02
MARASA16	11		
MARASA17	00		

Context Based Adaptation (CBA)

This feature enables you to configure UI at Schema/Workflow Step/Table/Field level.

It is explained by the following examples in Mass Create schema.



- Hide Seasons tab FSH_SEASONS_MAT
- Hide BISMT field (Old Material Number) and Disable field BWSCL (Supply Source) in MARA tab

Hide Seasons table

Run transaction MDGIMG and navigate to Retail and Fashion Workstudio by Utopia Process Modeling Configure Properties of CR-Schema Steps RFW CR Types are displayed as in the following screen.

Display View "RMP CR Types": Overview							
Dialog Structure	RMP CR Types						
RMP CR Types	Type of Chg. Request	Description (medium text)					
Schemas in CK Type Schemas for CR Type	JGIRMP1	RFM Mass Processing					
Table Propert	ZMASS1	RFM Mass Processing					
• 🗖 Fields proj	ZMASS2	Create Mass ID 2					

2. Select the Change Request type as "UGIRMP1" and double-click on "Schemas in CR Type" structure.

Schemas in CR type "UGIRMP1" are displayed as displayed in the following screen.

Change View "Schemas in CR Type": Overview						
🦻 🔹 🖪						
Dialog Structure	Type of Chg. Request					
RMP CR Types	Schemas in CR Type					
🔻 🛅 Schemas in CR Type						
Steps for CR Type						
Table Properties per CR Type	Mass Change Schema Description (medium text)					
 Fields properties by CR Typ 	UGIRMP_CHANGE Mass Change of Articles					
	UGIRMP_CREATE Mass Create of Articles					
	UGIRMP_LISTING Mass Listing for Articles					

3. Select the schema "UGIRMP_CREATE" and double-click on structure "Steps for CR Type". Workflow steps for CR Type are displayed.



Change View "Steps for CR Type": Overview							
🍄 🛱 🖡 🖡							
Dialog Structure	Ту Ма	pe of Chg. Re Iss Schema	quest	UGIRMP1			
Table Properties per CR Type		Steps for CR Type					
 Fields properties by CR Typ 		Step	Descript	ion (medium text)			
		00	Processin	ng			
		80	Approve	r			
		90	Final Che	ck			
		91	Activatio	n			
		92	Revision				
		93	Validation	n			
		95	Revision	Processing			
		99	Complet	e			

 Select the step "00" and double-click on "Table Properties per CR Type". Tables are displayed with options to hide and read-only.

Change View "Table Properties per CR Type": Overview							
🤣 🖙 🖪 🖪							
Dialog Structure	Mass Schema Type of Chg. Request Chg.Req. Step	UGIRMP_CREATE UGIRMP1 00					
 Fields properties by CR Typ 	Table Properties per C	R Type Field Control					
	EINA	•					
	EINSGT	• •					
	FSH_SEASONS_MAT MAKT	H Hidden					
	MALG	R Read Only					
	MARA	• • • • • • • • • • • • • • • • • • •					
	MARM MAW1	• •					
	MBEW	▼ ▼					
	MEAN MLAN	• •					

5. Select "Field Control" option hidden for table "FSH_SEASONS_MAT".



Change View "Table Properties per CR Type": Overview								
🍄 🛱 🖪								
Dialog Structure	Mass Schema UGIRMP_CR Type of Chg. Request UGIRMP1 Chg.Req. Step 00	LATE						
 Fields properties by CR Type 	Table Properties per CR Type							
	Table Name Field Contro BOM	•						
	EINA	•						
	EINE	•						
	EINSGT							
	FSH_SEASONS_MAT H Hidden	•						
	MAKT	•						
	MALG	•						
	MARA	•						

6. Verify the CBA changes.

• Before CBA Changes – "Seasons" tab is present in the UI.

Sc	thema ID:	Mass Create of Articles	Tot	tal Articles Processed.	6
		Change Request Log		Status	(
Tax - MLAN (0)	Seasons	s - FSH_SEASONS_MAT (0)	Purchasing-Vendor - El	NA (0) Generic	Variants - VARIANT (0)
Remove 1 Get A	rticles from 8	Basic Data			
-	NP 1	Country (ALAND)	Tax category (TATYP)	Tax classific (TA	C MORG

o After CBA Changes – "Seasons" tab is hidden in the UI.

	COMPANY AND A DESCRIPTION OF A DESCRIPTI				the second secon	N-1-1	
	Cha	inge Request Log			Status:	\subset	
V Tax - MLAN (0) Pr	urchasing-Ve	ndor - EINA (0)	Generic Variants - V	ARIANT (0)	Purchasing-Or	g & Site - EINE (0)	Accounting - MBE
Remove Set Article	s from Basic D	uta					
S. Material (MATNR.)	. 0	ountry (ALAND)	Tax category (7	ATTP)	Tax classific. (TAX	xm)	

Hide BISMT field in MARA tab

Use the following steps to hide and disable fields by using CBA.

- 1. Use the steps as described in section <u>Hide Seasons table</u> for get the table list.
- 2. Select "MARA" table and double-click on "Fields properties by CR Type" structure.
- 3. Set field control as Hidden for "BISMT" field and Read Only for "BWSCL" field as displayed in the following screen.



Change View "Fields properties	Change View "Fields properties by CR Type": Overview									
🍄 🖪 🖡 🖡										
Dialog Structure	Mass Schema Type of Chg. Request Chg.Req. Step Table Name	UGIRMP_CREAT UGIRMP1 00 MARA	TE							
	Fields properties by C	R Type								
	Field Name		Field Control							
	ATTYP			-						
	BISMT		H Hidden	•						
	BWSCL		R Read Only	-						
	CHARP									
	CLASS_VAR			-						
	DATAB			-						

- 4. Save the changes in a Change Request.
- 5. Verify the CBA changes.
 - Before CBA Changes BISMT and BWSCL fields are available and enabled in the UI.

Schema ID:	Mass Create of Articles Change Request Log	Total Arts	cles Processed;) 0/0)
Basic Data - MARA (0) L Remove G Generate Article N	ogistic DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - M	ARM (0) Descriptions - MAK	(0) T
S. Material (MATNR)	Material Group (MATKL)	Material type (MTART)	Matl Category (ATTYP)	Old Matl Number (BISMT)	Supply source (BWSCL

o After CBA Changes – BISMT field is hidden and BWSCL field is disabled in the UI.

Edit Check		Assignment 8	Rock	() (Side Panel 🔍 🗇 🗸
V Mass Process Edit	Import from Excel Export to exc	el			
Schema ID:	Mass Create of Articles	Total Artic	les Processed:		010
	Change Request Log		Status:		
V Basic Data - MARA (0)	ogistic DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - MAR	vi (0) Descriptions - MAK	T (0)
Remove Generate Article 1	Numbers				91101
S. Material (MATNR)	L. Material Group (MATKL.)	Material type (MTART)	Matl Category (ATTYP)	Supply source (BWSCL)	Char. Profile (CHARP)
				1	

Troubleshooting

The following processing options are available for Change Requests with errors.

- Only Remove the Articles
- Move Articles to new Change Request

Only Remove the Articles

Use the following steps to only remove the Articles.



- 1. Launch RFW: Refer Launch RFW.
- 2. Load Datasheet: Refer Load Data.
- 3. Check Data: Refer Check Data.
- 4. Navigate to the Error list as displayed in the following screen.

✓ RFW Process	Edit Import f	rom Excel	Export to excel					
	Schema ID: Mass	Create of Artic	les	Total Article	s Processed:		100%	10 / 10
Change Request Log					Status:	40%		6 Errors
V Basic Data - MARA (10) Logistic DC & Stores - MARC (0) Basic Retail - MAW1 (0) Unit of Measure - MARM (0) Descriptions - MAKT (0)								
Remove Generate Article Numbers						Q		
ART Pr. Ref.	Matl (PMATA)	Base Unit (N	MEINS)	Trans. Group (TRAGR)	Season Usage	e (FSH_SEALV)	Batch Mgmt Rqt (XCHPF) Seg. S
					Do not use Se	ason Year / Season		
					Do not use Se	ason Year / Season		
					Do not use Se	ason Year / Season	\checkmark	
					Do not use Se	ason Year / Season	\checkmark	

5. The following processing options are displayed.

✓ RFW Process Edit	Remove Error Articles from Change Request	Ø	×		
Schema ID:				1	0 / 10
✓ Basic Data - MARA (10) L	Removing Error Records from Change Request. What do you want to do with these articles ? Only Remove the Articles			- MAKT (0)
Remove Generate Article Nur Apt Dr. Def. Matl (DMATA	Move Articles to new Change Request				Q
		Ok (Cancel	(AGHPP)	Jey.

6. Click "Only Remove the Articles" option.

The Articles with error are removed from the Change Request as displayed in the following screen.

✓ RFW Process	Edit Import f	rom Excel Exp	port to excel					
	Schema ID: Mass	Create of Articles		Total Articles Processed:			100%	4/4
	Chang	e Request Log			Status:	1	100%	
V Basic Data - MAR	A (4) Logistic E	C & Stores - M	ARC (0)	Basic Retail - MAW1 (0)	Unit of Measure	e - MARM (0)	Descriptions - MAK	(0)
Gener	ate Article Numbers							C
ART Pr. Ref. M	Matl (PMATA)	Base Unit (MEIN	1S)	Trans. Group (TRAGR)	Season Usage (FSH_SEALV)	Batch Mgmt Rqt (XCHI	PF) Se
					Do not use Seas	on Year / Season	\checkmark	
					Do not use Sease	on Year / Season	\checkmark	
					Do not use Seas	on Year / Season	\checkmark	
		60 V			Do not use Seas	on Year / Season	\checkmark	
 Error Articles Rem 	noved from Change R	equest						
Q 1								Sav

Move Articles to new Change Request

Use the following steps to move Article to a new Change Request.

1. Use the steps from 1 to 4 as described in Section: Only Remove the Articles



2. Click of "Move Articles to new Change Request" option.

The Articles with errors are removed and added to a new Change Request as displayed in the following screen.

✓ RFW Process Edit	Remove Error Articles from Change Request	2	×		
Schema ID:	Removing Error Records from Change Request. What do you want to do with these articles ?				4 / 4 2 Errors
Basic Data - MARA (4) Los Remove Generate Article Nur	 Only Remove the Articles Move Articles to new Change Request 			MAKT ((0)
ART Pr. Ref. Matl (PMATA				(XCHPF) Seg.
		Ok	Cancel		
	Do not use Season Year / Season		~]	
	Do not use Season Year / Season				
	Do not use Season Year / Season]	

The Articles with errors are removed and added to a new Change Request.

✓ Basic D	ata - MARA (1)	Logistic D	C & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - MARM (0)	Descriptions - MAKT (0)
Remove	Generate Artic	le Numbers				
ART	Pr. Ref. Matl (PM	IATA)	Base Unit (MEINS)	Trans. Group (TRAGR)	Season Usage (FSH_SEALV)	Batch Mgmt Rqt (XCHPF)
					Do not use Season Year / Season	\checkmark
All 🗹 1			t≌ ×			
Error A	ticles Removed an	d added to Ch	nange Re			

The existing Change Request is ready to submit.

\sim	RFW Pr	ocess Edi	t I	mport from Excel	Export to excel					
	Schema ID: Mass Create of Articles					Total Artic	les Processed:		100%	1/1
				Change Request Lo	g		Status:		100%	
 ✓ I ● F 	Basic Da Remove	ta - MARA (1)	Loç :le Nur	gistic DC & Stores	- MARC (0)	Basic Retail - MAW1 (0)	Unit of Mea	sure - MARM (0)	Descriptions - MAKT	(0)
	ART	Pr. Ref. Matl (PN	ΛΑΤΑ)	Base Unit (I	MEINS)	Trans. Group (TRAGR)	Season Usag	ge (FSH_SEALV)	Batch Mgmt Rqt (XCHF	PF) :
							Do not use S	eason Year / Season	\checkmark	

The Articles with errors are added to a new Change Request as displayed in the following screen.



Change Request ID:	10369			Status:	Changes to Be Executed
* Description:	Created For Error Articles			Current Workitem:	New Change Request
Priority:			\sim	Created On/By:	25.05.2018 02:15:31
Due Date:				Changed On/By:	25.05.2018 02:15:31
Reason:			\sim		
✓ RFW Process Edit Import	t from Excel Export to exc	el			
Schema ID: M	ass Create of Articles		Tota	al Articles Processed:	100%
Ch	ange Request Log			Status:	
V Basic Data - MARA (1) Logistic	DC & Stores - MARC (0)	Basic Retail	- MAW1 (0)	Unit of Measure - MARM (0)) Descriptions - MAKT (0)
Generate Article Numbers	•				
I Article Number (MATNR)	I.	Merchandise C	ategory (MATK	L) ,	Article Type (MTART)
MARA1000013		MC210102			ZFMS

Common Error Scenarios

Some of the commonly faced errors and their respective resolutions are provided as below:

- Error 1: Invalid Data
- Error 2: Locked Article
- Error 3: Create scenario with existing Article

Error 1: Invalid Data

As the status displays error in red, check the error message details by clicking Change Request Log.

1. Click on the "Change Request Log" button as displayed in the following screen to display the error.

∨ F	RFW Process	Edit	Import I	from Excel	Export to exce	G				
	Sch	ema ID.	Mass	Create of Art	ticles	Total /	viticles Processed.		100%	10/10
			Chang	ge Request L	og		Status:	C	90%	1 Errors
∨ 8	asic Data - MARA (1	0) L	ogistic	DC & Store	es - MARC (0)	Basic Retail - MAW1	(0) Unit of Me	asure - MARM	(0) Descriptions - MA	KT (0)
O Re	emove Generate A	vticle Nu	mbers							Q
	. Article Number (MA	(TNR.)	1	Merchandise	Category (M	Article Type (MTART)	Article Catego	ry (ATTYP)	Old Matl Number (BISMT)	Supply sour
	MARA1000100		111	MC210102		ZFMS	Single materia	d.		
	MARA1000101		- E 1	MC210102		ZFMS	Single materia	1		
	MARA1000102		101	MC210102		ZFMS	Single materia	d .		

The following screen displays the error log in detail. In this example, the error is "Batch Management is mandatory".



~	Article Logs			✓ Log Messages			
		٩.	⊥ ⊚				
	Material	Log Number	S	Material	Message	Status	Messages
~	MARA1000108	0000000000002745281		MARA1000108	MG 541		Material MARA1000108
	MARA1000104	0000000000002745284		MARA1000108	SGT_01 119	۲.	Batch management is mandatory for material M
	MARA1000106	000000000002745285					
	MARA1000105	000000000002745290					
	MARA1000109	000000000002745293					
	MARA1000103	0000000000002745294					
	MARA1000107	000000000002745295					
	MARA1000101	000000000002745296					
	MARA1000100	000000000002745297					
	MARA1000102	0000000000002745299					

Resolution

Reprocess Change Request with corrected data.

1. Click on the "Edit" button and correct the entered data.

Edit	Check Change Documents	Assignment Block:	 ✓ Side Panel
✓ RFW Process	Edit Import from Excel Export to excel		
	Schema ID: Mass Create of Articles	Total Articles Processed:	100% 10 / 10
	Change Request Log	Status:	90% 1 Errors

Errors are rectified, and the Change Request is ready to submit.

Edit Refresh	Check C	hange Documents		Assigni	ment Block:			~	Side Panel
		Incord from Event	Constant and						
 REW PIOCess 	Edit	import from Excer	Export to excer						
	Schema ID:	Mass Create of Arti	cles	Tot	al Articles Pro	cessed:		100%	9/9
		Change Request Lo	og			Status:		100%	
✓ Basic Data - M/	ARA (10)	Logistic DC & Store	s - MARC (0)	Basic Retail - MAW	/1 (0) Un	it of Measure	- MARM (0)	Descriptions - M	AKT (0)
🖨 Remove	nerate Article N	umbers							٩
I Article Numb	per (MATNR)	I Merchandise	Category (M	Article Type (MTART)	Article	Category (AT	TYP) Old	Matl Number (BISMT)	Supply sc
MARA10001	100	MC210102		ZFMS	Single	e material			
MARA10001	101	MC210102		ZFMS	Single	material			
MARA10001	102	MC210102		ZFMS	Single	material			

Error 2: Locked Article

Once the data gets uploaded, click on the "Check" button to verify the data consistency. For Locked Article, the error log is displayed immediately after you click on the "Check" as displayed in the following screen.



Edit	Check			Assignment Block:		\sim	Side Pane
		Change Requ	lest Log	Status:	_	_	\supset
∨ Ba	sic Data - MARA			Locked Articles			×))
C Rer	move Generate	All 🚹 1					
🗌 🗌 I	Article Number (N	These articles w	ill be removed from the change requ	est			pply
	MARA1000008	Articles Locked in	Other Change Requests				
	MARA1000010						<u> </u>
	MARA1000011	Status	Article number	Material description	Change Request		
	MARA1000012	Citatuo		material decomption	change request		14 H.
	MARA1000013		MARA1000012		10367		
	MARA1000014						
	MARA1000015						UK

Resolution

Locked Article is removed from the Change Request automatically. Locked Article is removed from the Change Request automatically after you click "OK" button.

The locked Articles are removed from the Change Request and the status is changed to 100% as displayed in the following screen.

✓ R	FW Process Edit	Import from Excel Export to ex	cel			
	Schema ID:	Mass Create of Articles	Total Artic	cles Processed:	100%	6/6
		Change Request Log		Status:	100%)
✓ Ba	isic Data - MARA (6) Lo	gistic DC & Stores - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - MARM	(0) Descriptions - MAK	Г (0)
Rer	move Generate Article Nu	imbers				
✓ 1.	Article Number (MATNR)	I Merchandise Category (M.	Article Type (MTART)	Article Category (ATTYP)	Old Matl Number (BISMT)	Supply
✓	MARA1000008	MC210102	ZFMS	Single material		
✓	MARA1000009	MC210102	ZFMS	Single material		
✓	MARA1000010	MC210102	ZFMS	Single material		
v	MARA1000011	MC210102	ZFMS	Single material		

Error 3: Create scenario with existing Article

Click on the "Change Request Log" button.

The following screen displays the error log in detail. In this example, the error is "Article MARA1000100 already exists in the system".

\sim	Article Logs			✓ Log Messages			
Q 🛓 🚳						C) 🛓 🙆 🚺	
	Material	Log Number	S	Material	Message	Status	Messages
	MARA1000100	0000000000002745353	۲	MARA1000100	/UGIRMP/MASS_MSG	×	Article MARA1000100 already exists in the system
	MARA1000200	0000000000002745355		MARA1000200	M3 800		Material MARA1000200 created
	MARA1000202	000000000002745357		MARA1000200	WRF_ARTICLE_SCR	A	Textile composition of material MARA1000200 h
	MARA1000203	000000000002745359		MARA1000200	WRF_ARTICLE_SCR	A	Fiber code data of material MARA1000200 was

Resolution

- 1. Use a different Article Number and reprocess the Change Request
- 2. Click on the "Edit" button and correct the entered data.
 - The Change Request is ready to submit.



Edit	Refresh	Check	Change Documents		Assignment E	Block:	✓ Sid	le
∼ F	RFW Process	Edit	Import from Excel	Export to excel				
		Schema II	D: Mass Create of Art	icles	Total Artic	cles Processed:	100%	
			Change Request L	og		Status:	100%	
∨ B	asic Data - MA	RA (10)	Logistic DC & Store	es - MARC (0)	Basic Retail - MAW1 (0)	Unit of Measure - N	MARM (0) Descriptions - MAKT	Г (
O R	emove 🕒 Ger	erate Article	Numbers					
~	I Article Numb	er (MATNR) I Merchandise	Category (M	Article Type (MTART)	Article Category (ATTY	P) Old Matl Number (BISMT)	s
	MARA10002	00	MC210102		ZFMS	Single material		
~	MARA10002	01	MC210102		ZFMS	Single material		
✓	MARA10002	02	MC210102		ZFMS	Single material		

Appendix A: List of Tables in Mass Create/Change Schema

Table	Description
ARTHIER	Article Hierarchy
AUSP	Characteristics
BOM	Components
EINA	Purchasing-Vendor
EINE	Purchasing-Org & Site
EINSGT	Purch. Segmentation
FSH_SEASONS_MAT	Seasons
МАКТ	Descriptions
MALG	Layout Modules
MARA	Basic Data
MARC	Logistic DC & Stores
MARM	Unit of Measure
MAW1	Basic Retail
MBEW	Accounting
MEAN	GTIN
MLAN	Тах
MLEA	Vendor GTIN
MLGN	Warehouses
MLGT	Storage Types
MPOP	Forecast Data
MVKE	Sales



Table	Description
RESTRICT	Variant Restrictions
SGT_MADKA	Account Seg.
SGT_MARM	Weights n Vol. Seg.
SGT_MLGN	Warehouse Seg.
SGT_MLGT	Storage Seg.
SGT_MRP	MRP Segment
SGT_MRP_GN	MRP Gen Seg,
SGT_MVKE	Sales Seg.
SUBSTN	Substitution (Only for Mass Change Schema)
TXCOMP	Textile Components
TXFIBR	Textile Fiber Codes
VARIANT	Generic Variants
WLK2	POS
WTADDI	Additionals