

uRapidFlowPro Fixed Row format

While Product and Category records require a dynamic row format, which would allow flexible columns configuration, other information in catalog requires well defined and DB oriented format. We call it “fixed row format”.

Example of file with fixed format rows:

```
##CPC0,sku,default_title,type,is_require,option_sku,sort_order,max_characters,price,price_type,file_extension,image_size_x,image_size_y
CPC0,SKU1,"Custom Option 1",drop_down,0,OPTION_SKU,1

##CPC0L,sku,default_title,store,title,price,price_type
CPC0L,SKU1,"Custom Option 1",store1,"Store Specific Option Name"

##CPC0S,sku,default_title,selection_default_title,selection_sku,sort_order,price,price_type
CPC0S,SKU1,"Custom Option 1","Product Selection Name",SELSKU1,1

##CPC0SL,sku,default_title,selection_default_title,store,title,price,price_type
CPC0SL,SKU1,"Custom Option 1","Product Selection Name",store1,"Store Specific Selection Name"

##CPRI,sku,linked_sku,position,qty
CPRI,SKU1,RELATED_SKU

##CPGI,sku,linked_sku,position,qty
CPGI,SKU1,GROUPED_SKU,1,2
```

The file above will create a dropdown custom option named “Custom Option 1” for product SKU1. This custom option will have store view specific label “Store Specific Option Name”, and a selection of one product “Product Selection Name”, with store view specific label as well. Also, it will add RELATED_SKU as related to SKU1 and GROUPED_SKU as a child grouped product with default quantity of 2.

Each row begins with action char and row type identifier. If action char is omitted, insert/update is implied.

Action Char	Meaning
+	Insert/Update (optional)
-	Delete
%	Rename (* see below for explanation)
#	Comment line (## is used for row structure explanation)
!	Define column order for row type within the file (ROADMAP)

* For example, in CPC0, “default_title” is used as a key to update store view specific records. Use “[%] Rename” action to change this title.

First few fields are always required, others are optional, but the row structure should always remain the same.

This allows to combine different types of fixed format rows into the same file, as there's no need for header titles, which means each row's structure is well known and will be expected by the parser.

Eav Structure Row Types

Allowed actions

Row Type	Create	Update	Delete	Rename (*)	Description
EA	X	X	X	X	EAV Attribute
EAL	X	X	X		EAV Attribute Store Specific
EAX		X			EAV Attribute Extension
EAXP		X			EAV Attribute Product Extension
EAS	X	X	X		EAV Attribute Set
EAG	X	X	X		EAV Attribute Group
EASI	X	X	X		EAV Attribute Within Attribute Set
EAO	X	X	X		EAV Attribute Option
EAOL	X	X	X		EAV Attribute Option Store Specific
EAOS	X	X	X		EAV Attribute Swatch
EAOSL	X	X	X		EAV Attribute Swatch Store Specific

* Rename is in ROADMAP, currently only CP and CPBO are implemented.

EA: EAV Attribute

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	backend_type		X	
3	frontend_input		X	
4	frontend_label		X	
5	is_required		X	
6	is_unique		X	
7	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Create attributes

```
##EA,attribute_code,backend_type,frontend_input,frontend_label,is_required,i
s_unique
```

EA,custom_field,varchar,select,Custom Dropdown Field,0,0

EAL: EAV Attribute Store Specific

Support only for Magento CE 1.4.0.0+ or EE 1.7.0.0+

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	store	X	X	
3	label		X	
4	entity_type	X		If not specified, 'catalog_product' used by default

EAX: EAV Attribute Extension

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	attribute_model			
3	backend_model			
4	backend_table			
5	frontend_model			
6	frontend_class			
7	source_model			
8	default_value			
9	note			
10	entity_type	X		If not specified, 'catalog_product' used by default

EAXP: EAV Attribute Product Extension

Create/Update Columns

Magento 1

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	is_global			
3	is_visible			
4	is_searchable			
5	is_filterable			
6	is_comparable			
7	is_visible_on_front			
8	is_html_allowed_on_front			

#	Column	Key?	Required?	Comments
9	is_used_for_price_rules			
10	is_filterable_in_search			
11	used_in_product_listing			
12	used_for_sort_by			
13	is_configurable			
14	apply_to			
15	is_visible_in_advanced_search			
16	position			
17	frontend_input_renderer			
18	is_wysiwyg_enabled			

Magento 2

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	string
2	is_global			int
3	is_visible			int
4	is_searchable			int
5	is_filterable			int
6	is_comparable			int
7	is_visible_on_front			int
8	is_html_allowed_on_front			int
9	is_used_for_price_rules			int
10	is_filterable_in_search			int
11	used_in_product_listing			int
12	used_for_sort_by			int
13	apply_to			string
14	is_visible_in_advanced_search			int
15	position			int
16	frontend_input_renderer			string
17	is_wysiwyg_enabled			int
18	is_used_for_promo_rules			int
19	is_required_in_admin_store			int
20	is_used_in_grid			int
21	is_visible_in_grid			int
22	is_filterable_in_grid			int
23	search_weight			float
24	additional_data			text

EAS: EAV Attribute Set

Create/Update Columns

#	Column	Key?	Required?	Comments
1	set_name	X	X	
2	sort_order			

#	Column	Key?	Required?	Comments
3	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Create attribute set

```
##EAS,set_name,sort_order,entity_type
EAS,New Attribute Set
```

EAG: EAV Attribute Group

Create/Update Columns

Magento 1

#	Column	Key?	Required?	Comments
1	set_name	X	X	
2	group_name	X	X	
3	sort_order			
4	entity_type	X		If not specified, 'catalog_product' used by default

Magento 2

#	Column	Key?	Required?	Comments
1	set_name	X	X	string
2	group_name	X	X	string
3	sort_order			int
4	default_id	X		int
5	attribute_group_code	X		varchar
6	tab_group_code	X		varchar
7	entity_type	X		If not specified, 'catalog_product' used by default

EASI: EAV Attribute Within Attribute Set

Create/Update Columns

#	Column	Key?	Required?	Comments
1	set_name	X	X	
2	group_name	X	X	
3	attribute_code	X	X	
4	sort_order			
5	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Add attribute to attribute set

```
##EASI,set_name,group_name,attribute_code,sort_order,entity_type
EASI,New Attribute Set,General,your_attribute,10
```

Remove attribute from attribute set

```
##-EASI,set_name,attribute_code,entity_type
-EASI,New Attribute Set,your_attribute
```

EAO: EAV Attribute Option

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	option_name	X	X	
3	sort_order			
4	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Add attribute options

```
EAO,custom_field,Option 1,1
EAO,custom_field,Option 2,2
```

EAOL: EAV Attribute Option Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	
2	option_name	X	X	
3	store	X	X	
4	option_label		X	
5	entity_type	X		If not specified, 'catalog_product' used by default

EAOS: EAV Attribute Option Swatch

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	varchar
2	swatch_name	X	X	varchar
3	option_name	X	X	varchar
4	sort_order			int
5	type			int - 0 - text, 1 - visual color, 2 - visual image
6	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Add attribute swatches

```
#EAOS,attribute_code,swatch_name,option_name,sort_order,type,entity_type
EAOS,custom_field,#000000,Black,1,1
EAOS,custom_field,55 cm,55 cm,2,0
```

EAOSL: EAV Attribute Swatch Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	attribute_code	X	X	varchar
2	default_swatch_name	X	X	varchar
3	store	X	X	varchar
4	locale_swatch_name		X	varchar
5	entity_type	X		If not specified, 'catalog_product' used by default

Examples

Add attribute swatch locale version

```
#EAOSL,attribute_code,default_swatch_name,store,locale_swatch_name,entity_type
EAOSL,custom_field,#000000,default,black
EAOSL,custom_field,55 cm,default,2"
```

Product Extra Data Row Types

Allowed actions

Row Type	Create	Update	Delete	Rename (*)	Description
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Row Type	Create	Update	Delete	Rename (*)	Description
CC			X		Catalog Category
CCP	X	X	X		Catalog Category-Product Association
CP			X	X	Catalog Product
CPI	X	X	X		Catalog Product Image
CPIL	X	X	X		Catalog Product Image Store Specific
CPCO	X	X	X	X	Catalog Product Custom Option
CPCOL	X	X	X		Catalog Product Custom Option Store Specific
CPCOS	X	X	X	X	Catalog Product Custom Option Selection
CPCOSL	X	X	X		Catalog Product Custom Option Selection Store Specific
CPBO	X	X	X	X	Catalog Product Bundle Option
CPBOL	X	X	X		Catalog Product Bundle Option Store Specific
CPBOS	X	X	X		Catalog Product Bundle Option Selection
CPRI	X	X	X		Catalog Product Related Item
CPUI	X	X	X		Catalog Product Up Sell Item
CPXI	X	X	X		Catalog Product Cross Sell Item
CPGI	X	X	X		Catalog Product Grouped Item
CPSA	X	X	X	X	Catalog Product Super Configurable Attribute
CPSAL	X	X	X		Catalog Product Super Configurable Attribute Store Specific
CPSAP	X	X	X		Catalog Product Super Configurable Attribute Pricing
CPSI	X	X	X		Catalog Product Super Configurable Item
CPD	X	X	X	X	Catalog Product Downloadable
CPDL	X	X	X		Catalog Product Downloadable Label
CPDP	X	X	X		Catalog Product Downloadable Price
CPDS	X	X	X	X	Catalog Product Downloadable Sample
CPDSL	X	X	X		Catalog Product Downloadable Sample Label
CPPT	X	X	X		Catalog Product Tier Prices
CPPG	X	X	X		Catalog Product Group Prices

CC: Catalog Category

Examples

Delete categories

```
-CC,electronics/accessories
-CC,misc/accessories
```

CCP: Catalog Category-Product Association

Can be used to specify product position within category. Alternatively, products can be associated in "Product" data type files.

Examples

Create category-product associations

```
CCP,electronics/accessories,SKU1,1
CCP,misc/accessories,SKU2,5
```

Delete category-product associations

```
-CCP,electronics/accessories,SKU1
-CCP,misc/accessories,SKU2
```

CP: Catalog Product

Examples

Delete products

```
-CP,SKU1
-CP,SKU2
```

Rename product SKU

```
%CP,OLDSKU,NEWSKU
```

CPI: Catalog Product Image

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	image_url	X	X	
3	label			
4	position			
5	disabled			

Examples

Add Gallery Images

CPI.csv

```
# CPI,sku,image name,image label,position,disabled
# to add images
CPI,SKU-1,/i/m/image1.jpg,"Image 1 label",1,0
CPI,SKU-1,/i/m/image2.jpg,"Image 2 label",2,0

# to add images but exclude them from gallery
CPI,SKU-1,/i/m/image3.jpg,"Image 3 label",3,1
CPI,SKU-1,/i/m/image4.jpg,"Image 4 label",4,1

# delete image
-CPI,SKU-1,/i/m/image5.jpg
```

CPII: Catalog Product Image Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	image_url	X	X	
3	store	X	X	Can't be "admin"
4	label			
5	position			
6	disabled			

CPV: Catalog Product Video

Magento 2 only

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	url	X	X	
3	screenshot	X	X	
4	store	X	X	
5	title			
6	provider			
7	description			
8	metadata			
9	position			
10	disabled			

CPVL: Catalog Product Video Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	screenshot	X	X	
3	store	X	X	Can't be "admin"
4	label		X	
5	position			
6	disabled			

Examples

Add Gallery Videos

[CPI.csv](#)

```
#CPV, sku ,url ,screenshot ,store ,title ,provider ,description
,metadata ,position ,disabled
# to add video
CPV, SKU-1, https://youtu.be/08NYn-H03Lc, image1.jpg, default, "Video 1
title", youtube, "lorem ipsum dolor", "some meta data", 1, 0

# to add video but exclude it from gallery
CPV, SKU-1, https://youtu.be/08NYn-H03Lc, image1.jpg, default, "Video 1
title", youtube, "lorem ipsum dolor", "some meta data", 1, 1

# -CPV, sku ,url ,screenshot ,store
# delete video
-CPV,SKU-1, https://youtu.be/08NYn-H03Lc, /i/m/image5.jpg, default

# -CPVL, sku ,url ,screenshot ,store
# delete video store specific
-CPVL,SKU-1, https://youtu.be/08NYn-H03Lc, /i/m/image5.jpg, default
```

CPCO: Catalog Product Custom Option

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	type		X	
4	is_require			

#	Column	Key?	Required?	Comments
5	option_sku			
6	sort_order			
7	max_characters			
8	price			
9	price_type			
10	file_extension			
11	image_size_x			
12	image_size_y			

Examples

Add custom options to a product

[custom_options.csv](#)

```
# // Add a non-required text custom option
##CPC0,sku,default_title,type,is_require,option_sku,sort_order,max_characters,price,price_type,file_extension,image_size_x,image_size_y
CPC0,PRODUCT_SKU,Text option,field,0,,1

# // Add a required dropdown custom option
##CPC0,sku,default_title,type,is_require,option_sku,sort_order,max_characters,price,price_type,file_extension,image_size_x,image_size_y
CPC0,PRODUCT_SKU,Color,drop_down,1,,2
##CPCOS,sku,default_title,selection_default_title,selection_sku,sort_order,price_price_type
CPCOS,PRODUCT_SKU,Color,Blue,BLUE,1
CPCOS,PRODUCT_SKU,Color,Red,RED,2
```

CPCOL: Catalog Product Custom Option Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	store	X	X	
4	title		X	
5	price			
6	price_type			

CPCOS: Catalog Product Custom Option Selection

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	selection_default_title	X	X	
4	selection_sku			
5	sort_order			
6	price			
7	price_type			

CPCOSL: Catalog Product Custom Option Selection Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	selection_default_title	X	X	
4	store		X	
5	title		X	
6	price			
7	price_type			

CPBO: Catalog Product Bundle Option

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	position			
4	type			
5	required			

Examples

Add a Bundle Product

```
##CPBO,sku,default_title,position,type,required
CPBO,BUNDLE_SKU,CPU,1,select,1
CPBO,BUNDLE_SKU,RAM,2,select,0
##CPBOS,sku,default_title,selection_sku,position,is_default,selection_price_
type,selection_price_value,selection_qty,selection_can_change_qty
CPBOS,BUNDLE_SKU,CPU,"CORE2DUO",1,1,0,100,1,0
CPBOS,BUNDLE_SKU,CPU,"PHENOMII",2,0,0,120,1,0
CPBOS,BUNDLE_SKU,RAM,"2GB",1,1,0,30,1,1
```

CPBOS , BUNDLE_SKU , RAM , "4GB" , 2 , 0 , 0 , 60 , 1 , 1

CPBOL: Catalog Product Bundle Option Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	store	X	X	
4	title		X	

CPBOS: Catalog Product Bundle Option Selection

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	selection_sku	X	X	
4	position			
5	is_default			
6	selection_price_type			
7	selection_price_value			
8	selection_qty			
9	selection_can_change_qty			

CPBOSL: Catalog Product Bundle Option Selection Price

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	selection_sku	X	X	
4	selection_price_type		X	
5	selection_price_value		X	
6	website	X	X	

Delete Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	selection_sku	X	X	
4	website	X	X	

Examples

Add a Bundle Product

[cpbosl.csv](#)

```

"##CPBOSL","sku","default_title","selection_sku","selection_price_type"
,"selection_price_value","website"
"CPBOSL","24-WG080","Sprite Stasis Ball","24-WG081-blue",1,3,"base"
"CPBOSL","24-WG080","Sprite Stasis Ball","24-WG082-blue",1,4,"base"
"CPBOSL","24-WG080","Sprite Stasis Ball","24-WG083-blue",1,4,"base"
"##-CPBOSL","sku","default_title","selection_sku","website"
"-CPBOSL","24-WG080","Sprite Stasis Ball","24-WG083-blue","base"

```

CPRI: Catalog Product Related Item

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	linked_sku	X	X	
3	position			
4	qty			

CPUI: Catalog Product Up Sell Item

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	linked_sku	X	X	
3	position			
4	qty			

CPXI: Catalog Product Cross Sell Item

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	linked_sku	X	X	
3	position			
4	qty			

CPGI: Catalog Product Grouped Item

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	linked_sku	X	X	
3	position			
4	qty			

CPSA: Catalog Product Super Configurable Attribute

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	attribute_code	X	X	
3	position		X	
4	label		X	

Examples

Basic link between configurable product and 5 simple products using 2 attributes

```
##CPSA,sku,attribute_code,position,label
CPSA,CONFIGURABLE,color,1,Color
CPSA,CONFIGURABLE,size,2,Size
##CPSI,sku,linked_sku
CPSI,CONFIGURABLE,SIMPLE-BLUE-L
CPSI,CONFIGURABLE,SIMPLE-RED-L
CPSI,CONFIGURABLE,SIMPLE-BLUE-M
CPSI,CONFIGURABLE,SIMPLE-RED-M
CPSI,CONFIGURABLE,SIMPLE-BLUE-S
```

CPSAL: Catalog Product Super Configurable Attribute Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	attribute_code	X	X	
3	store		X	
4	label			

CPSAP: Catalog Product Super Configurable Attribute Pricing

Magento 1 only

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	attribute_code	X	X	
3	value_label	X	X	
4	website	X	X	
5	pricing_value		X	
6	is_percent		X	

CPSI: Catalog Product Super Configurable Item

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	linked_sku	X	X	

CPPT: Catalog Product Tier Prices

Create/Update Columns

1	sku	X	X	
2	customer_group	X	X	Use '*' for all groups
3	qty	X	X	
4	price		X	
5	website			
6	percentage_value			magento2 >= 2.2.0

Delete Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	customer_group	X	X	Use '*' for all groups
3	qty	X	X	
4	website			

CPPG: Catalog Product Group Prices

(available for Rapidflow 2.0.0.2 and further)

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	customer_group	X	X	
3	price		X	
4	website			

Delete Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	customer_group	X	X	
4	website			

CPD: Catalog Product Downloadable

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	title	X	X	
3	price			
4	max_downloads			
5	is_shareable			
6	sort_order			
7	link_url			
8	link_file			
9	link_type			
10	sample_url			
11	sample_file			
12	sample_type			

CPDL: Catalog Product Downloadable Store Specific

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	store	X	X	
4	title		X	

CPDP: Catalog Product Downloadable Website Price

Create/Update Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	website	X	X	
4	price		X	

CPDS: Catalog Product Downloadable Sample

Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	title	X	X	
3	sort_order			
4	sample_url			
5	sample_file			
6	sample_type			

CPDSL: Catalog Product Downloadable Sample Store Specific

Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	default_title	X	X	
3	store	X	X	
4	title		X	

Enterprise Data Row Types

Allowed actions

Row Type	Create	Update	Delete	Rename (*)	Description
GCA	X	X	X		Gift Card Account
GCAH	X	X	X		Gift Card Account History

GCA: Gift Card Account

Columns

#	Column	Key?	Required?	Comments
1	code	X	X	
2	balance	X	X	
3	status	X	X	

#	Column	Key?	Required?	Comments
4	state	X	X	
5	is_redeemable	X	X	
6	date_created			
7	date_expires			
8	website			

Examples

GCA,001PZCPE0Y1N-2,110.00,1,0,1,2020-01-14,2020-06-26,base

Delete giftcard

-GCA,02UXLMTJC5AH-2,50.00,1,0,1,2020-01-14,,base

GCAH: Gift Card Account History

Columns

#	Column	Key?	Required?	Comments
1	code	X	X	
2	updated_at	X	X	
3	action	X	X	
4	balance_amount	X	X	
5	balance_delta	X	X	
6	additional_info			

Examples

GCAH,02UXLMTJC5AH-2,"2020-01-14 18:34:21",Created,50.00,50.00,"By admin: admin."
 GCAH,02UXLMTJC5AH-2,"2020-01-14 18:34:38",Updated,44.00,-6.00,"By admin: admin."

Multi Source Inventory Row Types

Allowed actions

Row Type	Create	Update	Delete	Rename (*)	Description
MSIS	X	X	X		MSI Source
MSIST	X	X	X		MSI Stock
MSISL	X	X	X		MSI Stock Source Link
MSISI	X	X	X		MSI Source Item

Row Type	Create	Update	Delete	Rename (*)	Description
MSIC	X	X	X		MSI Stock Sales Channel

MSIS: MSI Source

Columns

#	Column	Key?	Required?	Comments
1	source_code	X	X	
2	name	X	X	
3	enabled	X	X	
4	description	X	X	
5	latitude	X	X	
6	longitude	X	X	
7	country_id	X	X	
8	region_id	X	X	
9	region	X	X	
10	city	X	X	
11	street	X	X	
12	postcode	X	X	
13	contact_name	X	X	
14	email	X	X	
15	phone	X	X	
16	fax	X	X	
17	use_default_carrier_config	X	X	

Examples

```
MSIS,default,"US PA Source",1,"US PA Source",0.000000,0.000000,US,51,,Eclectic,"Steel Crossway",17589,,,,,1
```

Delete source

```
-MSIS,eu_it,"Europe IT Source",1,"Europe IT Source",,,IT,,,Rome,"Rome Street",00199,,,,,1
```

MSIST: MSI Stock

Columns

#	Column	Key?	Required?	Comments
1	name	X	X	

Examples

```
MSIST,"Default Stock"
```

Delete stock

```
-MSIST,"US Stock"
```

MSIS: MSI Stock Source Link

Columns

#	Column	Key?	Required?	Comments
1	source_code	X	X	
2	stock_name	X	X	
3	priority	X	X	

Examples

```
MSISL,default,"Default Stock",1
```

Delete stock source link

```
-MSISL,us_ca,"US Stock",3
```

MSIS: MSI Source Item

Columns

#	Column	Key?	Required?	Comments
1	source_code	X	X	
2	sku	X	X	
3	quantity	X	X	
4	status	X	X	

Examples

```
MSISI,eu_it,"utest 1",3.0000,1
```

Delete source item

-MSISI,eu_uk,"utest 1",2.0000,1

MSIS: MSI Stock Sales Channel

Columns

#	Column	Key?	Required?	Comments
1	website_code	X	X	
2	stock_name	X	X	

Examples

MSIC,base,"Base Stock"

Delete stock sales channel

-MSIC,europe,"Europe Stock"

B2B Data Row Types

Allowed actions

Row Type	Create	Update	Delete	Rename (*)	Description
B2BC	X	X	X		B2B Company
B2BCACE	X	X	X		B2B Company Advanced Customer Entity
B2BCC	X	X	X		B2B Company Credit
B2BCCH	X	X	X		B2B Company Credit History
B2BCOE	X	X	X		B2B Company Order Entity
B2BCPM	X	X	X		B2B Company Payment
B2BCR	X	X	X		B2B Company Roles
B2BCPR	X	X	X		B2B Company Permissions
B2BCT	X	X	X		B2B Company Team
B2BCS	X	X	X		B2B Company Structure
B2BCUR	X	X	X		B2B Company User Roles
B2BSC	X	X	X		B2B Shared Catalog
B2BSCPI	X	X	X		B2B Shared Catalog Product Item
B2BRQL	X	X	X		B2B Requisition List
B2BRQLI	X	X	X		B2B Requisition List Item

B2BC: B2B Company

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	company_status	X	X	
3	email	X	X	
4	street	X	X	
5	city	X	X	
6	country_id	X	X	
7	region	X	X	
8	region_id	X	X	
9	postcode	X	X	
10	telephone	X	X	
11	customer_group	X	X	
12	admin_customer	X	X	
13	admin_customer_website	X		
14	sales_representative	X		
15	legal_name	X		
16	vat_id	X		
17	reseller_id	X		
17	comment	X		
17	reject_reason	X		
17	rejected_at	X		

Examples

```
B2BC,company1,Approved,company1@example.com,"Foam Road","Foam
Lak",US,,23,60360,3235553232,"Wholesale
SC",company1admin@example.com,base,admin,,,,,
B2BC,company2,Approved,company2@example.com,"Grove
Crossing",Noseville,US,,61,23860,911,"Wholesale
SC",company2admin@example.com,base,admin,,,,,
```

Delete company

```
-B2BC,company1,Approved,company1@example.com,"Foam Road","Foam
Lak",US,,23,60360,3235553232,"Wholesale
SC",company1admin@example.com,base,admin,,,,,
```

B2BCACE: B2B Company Advanced Customer Entity

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	

#	Column	Key?	Required?	Comments
2	customer	X	X	
3	ace_status	X	X	
4	job_title	X		
5	telephone	X		
6	customer_website	X		

Examples

B2BCACE,company1,company1admin@example.com,Active,,,base
 B2BCACE,company2,company2admin@example.com,Active,CEO,,,base

Delete

-B2BCACE,company2,company2admin@example.com,Active,CEO,,,base

B2BCC: B2B Company Credit

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	credit_limit	X		
3	balance	X		
4	currency_code	X		
5	exceed_limit	X		

Examples

B2BCC,company1,1500.0000,100.0000,USD,0
 B2BCC,company2,1000.0000,0.0000,USD,1

Delete

-B2BCC,company2,1000.0000,0.0000,USD,1

B2BCCH: B2B Company Credit History

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	datetime	X	X	

#	Column	Key?	Required?	Comments
3	amount	X	X	
4	balance	X	X	
5	credit_limit	X	X	
6	available_credit	X	X	
7	credit_history_type	X	X	
8	user	X	X	
9	user_type	X	X	
10	currency_credit	X		
11	currency_operation	X		
12	rate	X		
13	rate_credit	X		
14	purchase_order	X		
15	comment	X		
16	user_website	X		

Examples

```
B2BCCH,company1,"2020-06-24
18:43:21",0.0000,0.0000,1000.0000,1000.0000,Allocated,adminuser,Admin,USD,USD,1.00000000000000,0.00000000000000,,,
B2BCCH,company2,"2020-06-30
07:57:59",0.0000,0.0000,1000.0000,1000.0000,Allocated,adminuser,Admin,USD,USD,1.00000000000000,0.00000000000000,,,
```

Delete

```
-B2BCCH,company2,"2020-06-30
07:57:59",0.0000,0.0000,1000.0000,1000.0000,Allocated,adminuser,Admin,USD,USD,1.00000000000000,0.00000000000000,,,
```

B2BCOE: B2B Company Order Entity

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	order_id	X	X	

Examples

```
B2BCOE,company1,000000001
B2BCOE,company2,000000002
```

Delete

-B2BC0E,company2,000000002

B2BCPM: B2B Company Payment**Columns**

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	use_config_settings	X	X	
3	applicable_payment_method	X		
4	available_payment_methods	X		

Examples

B2BCPM,company1,0,B2B,"amazonlogin,amazon_payment,banktransfer,cashondelivery,checkmo,payflow_advanced,payflowpro,payflow_link,authorizenet_acceptjs,braintree,cybersource,eway,authorizenet_directpost,klarna_kp,free,braintree_paypal,paypal_billing_agreement,payflow_express_bml,paypal_express_bml,paypal_express,payflow_express,hosted_pro,worldpay,companycredit,purchaseorder,braintree_paypal_vault,braintree_cc_vault,payflowpro_cc_vault"

B2BCPM,company2,1,B2B,"amazonlogin,amazon_payment,banktransfer,cashondelivery,checkmo,payflow_advanced,payflowpro,payflow_link,authorizenet_acceptjs,braintree,cybersource,eway,authorizenet_directpost,klarna_kp,free,braintree_paypal,paypal_billing_agreement,payflow_express_bml,paypal_express_bml,paypal_express,payflow_express,hosted_pro,worldpay,companycredit,purchaseorder,braintree_paypal_vault,braintree_cc_vault,payflowpro_cc_vault"

Delete

-
B2BCPM,company2,1,B2B,"amazonlogin,amazon_payment,banktransfer,cashondelivery,checkmo,payflow_advanced,payflowpro,payflow_link,authorizenet_acceptjs,braintree,cybersource,eway,authorizenet_directpost,klarna_kp,free,braintree_paypal,paypal_billing_agreement,payflow_express_bml,paypal_express_bml,paypal_express,payflow_express,hosted_pro,worldpay,companycredit,purchaseorder,braintree_paypal_vault,braintree_cc_vault,payflowpro_cc_vault"

B2BCR: B2B Company Roles**Columns**

#	Column	Key?	Required?	Comments
1	company_name	X	X	

#	Column	Key?	Required?	Comments
2	role_name	X	X	
3	sort_order	X		

Examples

```
B2BCR,company1,"Default User",0
B2BCR,company1,"Warehouse Role",0
B2BCR,company2,"Default User",0
```

Delete

```
-B2BCR,company2,"Default User",0
```

B2BCPR: B2B Company Permissions

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	role_name	X	X	
3	resource_id	X	X	
4	permission	X	X	

Examples

```
B2BCPR,company1,"Default User",Magento_Company::index,allow
B2BCPR,company1,"Default User",Magento_Sales::all,allow
B2BCPR,company1,"Default User",Magento_Sales::place_order,allow
B2BCPR,company1,"Warehouse Role",Magento_Company::roles_view,deny
B2BCPR,company1,"Warehouse Role",Magento_Company::roles_edit,deny
```

Delete

```
-B2BCPR,company1,"Warehouse Role",Magento_Company::roles_edit,deny
```

B2BCT: B2B Company Team

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	team_name	X	X	

#	Column	Key?	Required?	Comments
3	description	X		

Examples

B2BCT, company1, Sales,
 B2BCT, company1, Warehouse,
 B2BCT, company2, Sales,

Delete

- B2BCT, company2, Sales,

B2BCS: B2B Company Structure

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	
2	entity_type	X	X	
3	entity	X	X	
4	parent_type	X	X	
5	parent_entity	X	X	
6	position	X		
7	entity_website	X		
8	parent_website	X		

Examples

B2BCS, company1, Customer, company1admin@example.com, , , 0, base,
 B2BCS, company1, Team, Sales, Customer, company1admin@example.com, 0, , base
 B2BCS, company1, Team, Warehouse, Team, Sales, 0, ,

Delete

- B2BCS, company1, Team, Warehouse, Team, Sales, 0, ,

B2BCUR: B2B Company User Roles

Columns

#	Column	Key?	Required?	Comments
1	company_name	X	X	

#	Column	Key?	Required?	Comments
2	role_name	X	X	
3	customer	X	X	
4	customer_website	X		

Examples

B2BCUR,company1,"Default User",company1user@example.com,1
 B2BCUR,company2,"Default User",company2user@example.com,1

Delete

-B2BCS,company1,Team,Warehouse,Team,Sales,0,,

B2BSC: B2B Shared Catalog

Columns

#	Column	Key?	Required?	Comments
1	name	X	X	
2	tax_class	X	X	
3	created_by	X		
4	created_at	X		
5	description	X		
6	store	X		

Examples

B2BSC,"Wholesale SC",adminuser,"2020-07-08 06:02:50",,

Delete

-B2BSC,"Wholesale SC",adminuser,"2020-07-08 06:02:50",,

B2BSCPI: B2B Shared Catalog Product Item

Columns

#	Column	Key?	Required?	Comments
1	customer_group	X	X	
2	sku	X	X	

Examples

```
B2BSCPI,"NOT LOGGED IN",24-MB01
B2BSCPI,General,24-MB01
B2BSCPI,"Wholesale SC",24-MB01
```

Delete

```
-B2BSCPI,"Wholesale SC",24-MB01
```

B2BRQL: B2B Requisition List

Columns

#	Column	Key?	Required?	Comments
1	name	X	X	
2	customer	X	X	
3	description	X		
4	updated_at	X		
5	customer_website	X		

Examples

```
B2BRQL,"company1 Req List",company1admin@example.com,,"2020-07-08
06:49:44",1
```

Delete

```
-B2BRQL,"company1 Req List",company1admin@example.com,,"2020-07-08
06:49:44",1
```

B2BRQLI: B2B Requisition List Item

Columns

#	Column	Key?	Required?	Comments
1	name	X	X	
2	customer	X	X	
3	sku	X	X	
4	qty	X		
5	added_at	X		
6	store	X		
7	options	X		

#	Column	Key?	Required?	Comments
8	customer_website	X		

Examples

```
B2BRQLI,"company1 Req List",company1admin@example.com,24-
MB01,1.0000,,,{"info_buyRequest":{"product":"","1":"","uenc":"","aHR0cDovL2
1hZ2VudG8yMzJiMmIubG9jL2NoZW50L2NhcncvYWRkL3VlbnMvYUhsMGNEb3ZMMjFoWjJWdW
RH0HlNekppTW1JdWJH0WpMMmRswVhJd1ltRm5jeTVvZEcxcy9wcm9kdWN0LzEv","form_key"
:"rspW4yqaVs3ZrNdQ"}}",1
B2BRQLI,"company1 Req List",company1admin@example.com,24-MB04,1.0000,,,,
```

Delete

```
-B2BRQLI,"company1 Req List",company1admin@example.com,24-MB04,1.0000,,,,
```

Roadmap

Row Type	Description	Comments
CT	Catalog Tag	
CTL	Catalog Tag Store Specific	
CTP	Catalog Tag Product Relation	
CS	Catalog Search	
AC	Customer	
AA	Customer Address	
SO	Sales Order	
SI	Sales Invoice	
SS	Sales Shipment	
SC	Credit Memo	

CT: Catalog Tag

Columns

#	Column	Key?	Required?	Comments
1	tag_name	X	X	
2	status			

CTL: Catalog Tag Store Specific

Columns

#	Column	Key?	Required?	Comments
1	tag_name	X	X	
2	store			

#	Column	Key?	Required?	Comments
3	customers			
4	products			
5	uses			
6	historical_uses			
7	popularity			

CTP: Catalog Tag Product Relation

Columns

#	Column	Key?	Required?	Comments
1	sku	X	X	
2	tag_name	X	X	
3	store			
4	active			
5	created_at			

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Last update: **2020/09/10 07:20**

