

Mapping and Simple Transformation Document

Related Mapping (copy from related mapping)

Mapping Name

RMS Item Master Add or

Modify

Mapping Participants

Application

RMS

Type

ItemHdrDesc.dtd

XML Tag Name	Included Mapping	Cardinality of included mapping	Table Name	Column Name	Data Type	Length	Permissible values and descriptions	Keys (pk)	Required? (yes/no)
item			ITEM_MASTER	ITEM	VARCHAR2	25	Unique alphanumeric value that identifies the item.	PK	Yes
item_number_type			ITEM_MASTER	ITEM_NUMBER_TYPE	VARCHAR2	6	Code specifying what type the item is. Valid values for this field are in the code type 'UPCT' on the code_head and code_detail tables.		Yes
format_id			ITEM_MASTER	FORMAT_ID	VARCHAR2	1	This field will hold the format ID that corresponds to the item's variable UPC. This value is only used for items with variable UPCs.		No
prefix			ITEM_MASTER	PREFIX	NUMBER	2	This column holds the prefix for variable weight UPCs. The prefix determines the format of the eventual UPC and will be used to decode variable weight UPCs that are uploaded from the POS. It is the clients responsibility to download this value to their scale systems.		No
item_parent			ITEM_MASTER	ITEM_PARENT	VARCHAR2	25	Alphanumeric value that uniquely identifies the item/group at the level above the item. This value must exist as an item in another row on the item_master table.		No
item_grandparent			ITEM_MASTER	ITEM_GRANDPARENT	VARCHAR2	25	Alphanumeric value that uniquely identifies the item/group two levels above the item. This value must exist as both an item and an item parent in another row on the item_master table.		No
pack_ind			ITEM_MASTER	PACK_IND	VARCHAR2	1	Indicates if the item is a pack. A pack item is a collection of items that may be either ordered or sold as a unit. Packs require details (i.e. component items and qtys, etc.) that other items do not. This field is required by the database.		Yes

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item_level			ITEM_MASTER	ITEM_LEVEL	NUMBER	1	Number indicating which of the three levels the item resides. The item level determines if the item stands alone or if it is part of a family of related items. The item level also determines how the item may be used throughout the system.		Yes
tran_level			ITEM_MASTER	TRAN_LEVEL	NUMBER	1	Number indicating which of the three levels transactions occur for the item's group. The transaction level is the level at which the item's inventory is tracked in the system. The transaction level item will be counted, transferred, shipped, etc. The transaction level may be at the current item or up to 2 levels above or below the current item. Only one level of the hierarchy of an item family may contain transaction level items.		Yes
diff_1			ITEM_MASTER	DIFF_1	VARCHAR2	10	Diff_group or diff_id that differentiates the current item from its item_parent. For an item that is a parent, this field may be either a group (i.e. Men's pant sizes) or a value (6 oz). For an item that is not a parent, this field may contain a value (34X34, Red, etc.) Valid values are found on the diff_group and diff_id tables.		No
diff_1_type			DIFF_IDS	DIFF_TYPE	VARCHAR2	6	Diff_type holds a value for the type of diff_1		No

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diff_2			ITEM_MASTER	DIFF_2	VARCHAR2	10	Diff_group or diff_id that differentiates the current item from its item_parent. For an item that is a parent, this field may be either a group (i.e. Mens pant sizes) or a value (6 oz). For an item that is not a parent, this field may contain a value (34X34, Red, etc.) Valid values are found on the diff_group and diff_id tables.		No
diff_2_type			DIFF_IDS	DIFF_TYPE	VARCHAR2	6	Diff_type holds a value for the type of diff_2		No
diff_3			ITEM_MASTER	DIFF_3	VARCHAR2	10	Diff_group or diff_id that differentiates the current item from its item_parent. For an item that is a parent, this field may be either a group (i.e. Men's pant sizes) or a value (6 oz). For an item that is not a parent, this field may contain a value (34X34, Red, etc.) Valid values are found on the diff_group and diff_id tables.		No
diff_3_type			DIFF_IDS	DIFF_TYPE	VARCHAR2	6	Diff_type holds a value for the type of diff_3		No
diff_4			ITEM_MASTER	DIFF_4	VARCHAR2	10	Diff_group or diff_id that differentiates the current item from its item_parent. For an item that is a parent, this field may be either a group (i.e. Mens pant sizes) or a value (6 oz). For an item that is not a parent, this field may contain a value (34X34, Red, etc.) Valid values are found on the diff_group and diff_id tables.		No
diff_4_type			DIFF_IDS	DIFF_TYPE	VARCHAR2	6	Diff_type holds a value for the type of diff_4		No

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Mapping Participants

Application

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dept			ITEM_MASTER	DEPT	NUMBER	4	Number identifying the department to which the item is attached. The item's department will be the same as that of its parent (and, by transitivity, to that of its grandparent). Valid values for this field are located on the deps table.		Yes
dept_name			DEPS	DEPT_NAME	VARCHAR2	20	Contains the name of the department.		
class			ITEM_MASTER	CLASS	NUMBER	4	Number identifying the class to which the item is attached. The item's class will be the same as that of its parent (and, by transitivity, to that of its grandparent). Valid values for this field are located on the class table.		Yes
class_name			CLASS	CLASS_NAME	VARCHAR2	20	Contains the name of the class which, along with the class number, identifies the class.		
subclass			ITEM_MASTER	SUBCLASS	NUMBER	4	Number identifying the subclass to which the item is attached. The item's subclass will be the same as that of its parent (and, by transitivity, to that of its grandparent). Valid values for this field are located on the subclass table.		Yes
sub_name			SUBCLASS	SUB_NAME	VARCHAR2	20	Contains the name of the subclass which, along with the subclass number, uniquely identifies the subclass.		

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status			ITEM_MASTER	STATUS	VARCHAR2	1	Status of the item. Valid values are: W = Worksheet: item setup in progress, cannot be used in system S = Submitted: item setup complete and awaiting approval, cannot be use in system A = Approved: item is approved and can now be used throughout the system		Yes
item_desc			ITEM_MASTER	ITEM_DESC	VARCHAR2	100	Long description of the item. This description is used through out the system to help online users identify the item. For items that have parents, this description will default to the parents description plus any differentiators. For items without parents, this description will default to null.		Yes
short_desc			ITEM_MASTER	SHORT_DESC	VARCHAR2	20	Shortened description of the item. This description is the default for downloading to the POS. For items that have parents, this description will default to the parent's short description. For items without parents, this description will default to null.		Yes
desc_up			ITEM_MASTER	DESC_UP	VARCHAR2	100	All upper case description of the item (same as upper(item_desc)). This field is not displayed in the on-line item maintenance dialog, but is used in item list of value search processing through out the system.		Yes

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primary_ref_item_ind			ITEM_MASTER	PRIMARY_REF_ITEM_IND	VARCHAR2	1	Indicates if the sub-transaction level item is designated as the primary sub-transaction level item. For transaction level items and above the value in this field will be 'N'o.		Yes
retail_zone_group_id			ITEM_MASTER	RETAIL_ZONE_GROUP_ID	NUMBER	4	Retail pricing strategy associated with the item.		No
cost_zone_group_id			ITEM_MASTER	COST_ZONE_GROUP_ID	NUMBER	4	Cost zone group associated with the item. This field is only required when elc_ind (landed cost indicator) is set to 'Y' on the system_options table.		No
standard_uom			ITEM_MASTER	STANDARD_UOM	VARCHAR2	4	Unit of measure in which stock of the item is tracked at a corporate level.		Yes
uom_conv_factor			ITEM_MASTER	UOM_CONV_FACTOR	NUMBER	20,10	Conversion factor between an "Each" and the standard_uom when the standard_uom is not in the quantity class (e.g. if standard_uom = lb and 1 lb = 10 eaches, this factor will be 10). This factor will be used to convert sales and stock data when an item is retailed in eaches but does not have eaches as its standard unit of measure.		No
package_size			ITEM_MASTER	PACKAGE_SIZE	NUMBER	12,4	Holds the size of the product printed on any packaging (i.e. 24 ounces). This field is used for reporting purposes, as well as by Retek Price Management to determine same sized and different sized items.		No
package_uom			ITEM_MASTER	PACKAGE_UOM	VARCHAR2	4	Holds the unit of measure associated with the package size. This field is used for reporting purposes and by Retek Price Management to determine same sized and different sized items.		No

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merchandise_ind			ITEM_MASTER	MERCHANDISE_IND	VARCHAR2	1	Indicates if the item is a merchandise item (Y, N).		Yes
store_ord_mult			ITEM_MASTER	STORE_ORD_MULT	VARCHAR2	1	Merchandise shipped from the warehouses to the stores must be specified in this unit type. Valid values are: C = Cases I = Inner E = Eaches		Yes
forecast_ind			ITEM_MASTER	FORECAST_IND	VARCHAR2	1	Indicates if this item will be interfaced to an external forecasting system (Y, N).		Yes
mfg_rec_retail			ITEM_MASTER	MFG_REC_RETAIL	NUMBER	20,4	Manufacturer's recommended retail price for the item. Used for informational purposes only. This field is stored in the primary currency.		No
retail_label_type			ITEM_MASTER	RETAIL_LABEL_TYPE	VARCHAR2	6	This field indicates any special label type associated with an item (i.e. pre-priced or cents off). This field is used for reporting purposes only. Values for this field are defined by the 'RTLT' code on code detail.		No
retail_label_type_desc			CODE_DETAIL	CODE_DESC RETAIL_LABE	VARCHAR2	40	This field will hold the description of the retail label type.		
retail_label_value			ITEM_MASTER	RETAIL_LABEL_VALUE	NUMBER	20,4	This field represents the value associated with the retail label type.		No
handling_temp			ITEM_MASTER	HANDLING_TEMP	VARCHAR2	6	Holds the temperature information associated with the item. Valid values for this field are in the code type 'HTMP' on the code_head and code_detail tables.		No
handling_temp_desc			CODE_DETAIL	CODE_DESC HANDLING_T	VARCHAR2	40	This field will hold the description of the handling temperature.		

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RMS Item Master Add or

Modify

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Application

RMS

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handling_sensitivity			ITEM_MASTER	HANDLING_SENSITIVITY	VARCHAR2	6	Holds the sensitivity information associated with the item. Valid values for this field are in the code type 'HSEN' on the code_head and code_detail tables.		No
handling_sensitivity_desc			CODE_DETAIL	CODE_DESC HANDLING_S	VARCHAR2	40	This field will hold the description of the handling sensitivity.		
catch_weight_ind			ITEM_MASTER	CATCH_WEIGHT_IND	VARCHAR2	1	Indicates whether the item should be weighed when it arrives at a location. Valid values for this field are 'Y' and 'N'.		Yes
waste_type			ITEM_MASTER	WASTE_TYPE	VARCHAR2	6	Identifies the wastage type as either sales or spoilage wastage. Sales wastage occurs during processes that make an item saleable (i.e. fat is trimmed off at customer request). Spoilage wastage occurs during the products shelf life (i.e. evaporation causes the product to weigh less after a period of time). Valid values are: SP = Spoilage SL = Sales Wastage is not applicable to pack items.		No
waste_type_desc			CODE_DETAIL	CODE_DESC WASTE_TYPE	VARCHAR2	40	This field will hold the description of the waste type.		
waste_pct			ITEM_MASTER	WASTE_PCT	NUMBER	12,4	Average percent of wastage for the item over its shelf life. Used in inflating the retail price for wastage items.		No
default_waste_pct			ITEM_MASTER	DEFAULT_WASTE_PCT	NUMBER	12,4	Default daily wastage percent for spoilage type wastage items. This value will default to all item locations and represents the average amount of wastage that occurs on a daily basis.		No

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const_dimen_ind			ITEM_MASTER	CONST_DIMEN_IND	VARCHAR2	1	Indicates that the dimensions of the product are always the same, regardless of the supplier. If this field is Y, the dimensions for all suppliers will be defaulted to the primary supplier/primary country dimensions. Editing of dimensions for the item will only be allowed for the primary supplier/primary country.		Yes
simple_pack_ind			ITEM_MASTER	SIMPLE_PACK_IND	VARCHAR2	1	Indicates if pack item is a simple pack or not. This field will only be available if the item is a pack item. A simple pack is an item whose components are all the same item (i.e. a six pack of cola, etc). Valid values are: Y = Yes, this item is a simple pack N = No, this item is not a simple pack		Yes
contains_inner_ind			ITEM_MASTER	CONTAINS_INNER_IND	VARCHAR2	1	Indicates if pack item contains inner packs. Vendor packs will never contain inner packs and this field will be defaulted to 'N'. This field will only be available if the item is a pack item. Valid values are: Y = Yes, this pack contain inner packs N = No, this pack does no contain inner packs		Yes

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sellable_ind			ITEM_MASTER	SELLABLE_IND	VARCHAR2	1	Indicates if pack item may be sold as a unit. If it is 'Y' then the pack will have its own unique unit retail. If it is 'N' then the pack's unit retail is the sum of each individual item's total retail within the pack. This field will only be available if the item is a pack item. Valid values are: Y = Yes, this pack may be sold as a unit N = No, this pack may not be sold as a unit		Yes
orderable_ind			ITEM_MASTER	ORDERABLE_IND	VARCHAR2	1	Indicates if pack item is orderable. If it is 'Y' then the suppliers of the pack must supply all components in the pack. If it is 'N' then the components may have different suppliers. This field will only be available if the item is a pack item. Valid values are: Y = Yes, this pack may be ordered N = No, this pack may not be ordered		Yes

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pack_type			ITEM_MASTER	PACK_TYPE	VARCHAR2	1	Indicates if pack item is a vendor pack or a buyer pack. A vendor pack is a pack that the vendor or supplier recognizes and sells to the retailer. If the pack item is a vendor pack, communication with the supplier will use the vendor pack number. A buyer pack is a pack that a buyer has created for internal ease of use. If the pack item is a buyer pack, communication with the supplier will explode the pack out to its component items. This field will only be available if the item is a pack item. If the pack item is not orderable this field must be NULL. Valid values are: V = Vend B = Buy		No
order_as_type			ITEM_MASTER	ORDER_AS_TYPE	VARCHAR2	1	Indicates if pack item is receivable at the component level or at the pack level (for a buyer pack only). This field is required if pack item is an orderable buyer pack. This field must be NULL if the pack is sellable only or a vendor pack. This field will only be available if the item is a pack item. Valid values are: E = Eaches (componen level) P = Pack (buyer pack onl		No
comments			ITEM_MASTER	COMMENTS	VARCHAR2	250	Holds any comments associated with the item.		No

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