

# Mapping and Simple Transformation Document

Related Mapping (copy from related mapping)

Mapping Name
RMS Differentiator Add or Modify

Mapping Participants	
Application	RMS
Type	DiffDesc.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)
diff_id			DIFF_IDS	DIFF_ID	VARCHAR2	10	This field will hold a unique number (identifier) of the differential types. (for example, diff_type = 'S' might have these ids: 1, 50, 1000; then diff_type = 'C' cannot use the same numbers; the ids will have to be different: 2, 20, 51, 1001)	PK	Yes
diff_type			DIFF_IDS	DIFF_TYPE	VARCHAR2	6	This field will hold a value of all possible differential types. (for example, 'S' - size, 'C' - color, 'F' - flavor, 'E' - scent, 'P' - pattern). Valid values are stored on the code_detail table with the code_type 'DIFF'. NOTE: Valid Diff Types are considered to be set up in all systems as seed data.		Yes
diff_desc			DIFF_IDS	DIFF_DESC	VARCHAR2	30	Description of the differential number. (for example, Blueberry, Shower Fresh, Red, etc.)		Yes

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industry_code			DIFF_IDS	INDUSTRY_CODE	VARCHAR2	10	A unique number that represents all possible combinations of sizes according to the National Retail Federation. (for example, men's pants size combination 32x32 has a NRF code number 10492)		No
industry_subcode			DIFF_IDS	INDUSTRY_SUBCODE	VARCHAR2	10	A unique number that represents all different color range groups (for example, color purple is defined as 500; dark purple represents a range from 501 - 509, medium purple represents a range from 510 - 519, bright purple represents a range from 520 - 529, etc.)		No