

Alliance WebPOS

- Database Definition - V7.x.12

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SHEET NO.	TITLE
1.0	List of Tables
2.0	Columns (Advertisement Tables)
2.1	Columns (Loyalty Program)
2.2	Columns (Inventory)
2.3.0	Columns (Master p1)
2.3.1	Columns (Master p2)
2.3.2	Columns (Master p3)
2.3.3	Columns (Master p4)
2.3.4	Columns (Master p5)
2.3.5	Columns (Master p6)
2.4.0	Columns (Sales p1)
2.4.1	Columns (Sales p2)
2.5	Columns (Payroll)
2.6.0	Columns (System Administration p1)
2.6.1	Columns (System Administration p2)
2.6.2	Columns (System Administration p3)
2.7	Columns (Others)

1.0 List of Tables

Physical Table Name	Logical Table Name
ad_content	Advertisement List
ad_content_detail	Advertisement Details
ad_content_office	Advertisement Branch
ad_content_region	Advertisement Region
ad_content_rss	Advertisement News List
ad_content_terminal	Advertisement Terminal
fsp_adjust	Loyalty Point Adjustment
fsp_company	Company Loyalty Program
fsp_company_link	Company's Access to Loyalty Program
fsp_trx	Point Ledger
inv_adjust	Stock Detail
inv_adjust_product	Stock Product
inv_daily_balance	Stock Balance
inv_daily_summary	Stock Summary
inv_ledger	Stock Ledger
inv_monthly_balance	Stock Monthly Balance
inv_product_status	Product Stock Status
inv_rebuild_list	Inventory Rebuild List
mst_account	Account Master
mst_account_merchant	Merchant's Credit Information
mst_bank	Bank Master
mst_cancel	Cancel Reason Master
mst_cash	Cash Master
mst_coupon	Gift Certificate Master
mst_coupon_type	Gift Certificate Type
mst_credit	Credit Master
mst_customer_type	Customer Type Master
mst_debit_card	Debit Card Master
mst_debit_load	Purchase Load
mst_debit_load_type	Debit Load Type
mst_debit_type	Debit Card Type
mst_gc_type	Gift Certificate Type
mst_generic_name	Generic Name Master
mst_merchant	Retail Trader's Information
mst_price	Price Master
mst_price_level	Price Level Master
mst_price_office	Price Detail's Branch
mst_price_plevel	Price Detail's Price Level List
mst_price_product	Product Price List
mst_price_region	Price Detail's Region
mst_product	Product Master
mst_product_attribute	Product Attribute Master
mst_product_attribute_detail	Product Attribute Detail
mst_product_category	Product Category Master
mst_product_category_detail	Product Category Detail
mst_product_choice	Product Choice
mst_product_choice_detail	Product Choice Detail
mst_product_class	Product Class
mst_product_franchisee	Franchise Product Access
mst_product_kit	Product Kit
mst_product_lot	Product Lot
mst_product_memo	Product Memo List
mst_product_memo_tag	Product Memo Tag
mst_product_menu	Product Menu
mst_product_menu_page	Product Menu Page
mst_product_menu_page_detail	Product Menu Page Detail
mst_product_packing	Product Packing
mst_product_reorder	Product Reorder
mst_region	Region Master
mst_salesoffice	Branch Master

mst_senior_tax	Senior Tax Master
mst_shop_floor	Branch Shop Floor
mst_shop_table	Branch Shop Table
mst_station	Kitchen Station
mst_station_product	Kitchen Station Product
mst_uom	Unit of Measure Master
mst_uom_detail	Unit of Measure Conversion
mst_upsell	Upsell List
mst_upsell_office	Upsell Branch Detail
mst_upsell_plevel	Upsell Price Level Detail
mst_upsell_product	Upsell Product List
mst_warehouse	Warehouse Master
pos_cash_declare	Cashier Declaration List
pos_cash_declare_detail	Cashier Declaration Detail
pos_hourly_sum	Sales Hourly Summary
pos_media_ledger	Media Tender
pos_order	Order Detail
pos_pickup	Pickup Amount
pos_print_hold	Print Job Detail
pos_product_sum	Product Summary
pos_reading	Terminal Reading Detail
pos_sale	Sales Transaction List
pos_sale_cancel	Sales Transaction Cancel Reason Detail
pos_sale_deposit	Sales Transaction Deposit
pos_sale_info	Sales Transaction Information
pos_sale_missing	Missing Sales
pos_sale_payment	Sales Transaction Payment
pos_sale_product	Sales Transaction Product
pos_sale_product_memo	Sales Transaction Product Memo Detail
pos_sale_product_summary	Sales Summary by Product
pos_sale_product_unp	Unprocessed Sales
pos_sale_senior	Sales Transaction Senior Detail
pos_sale_split	Split Bill
pos_sale_warranty	Sales Warranty
pos_tenant_file_status	Tenant File Status
pos_terminal	Terminal Settings
pos_terminal_command	Terminal Command List
pos_terminal_history	Terminal History
pos_terminal_schedule	Terminal Schedule
py_timecard	Time Card Report
py_timecard_type	Time Card Type
sm_access_level	System Access Level Master
sm_access_level_list	Resource Access Level
sm_app	System Modules
sm_archive_db	Data Archiver
sm_audit_trail	Audit Trail of Company
sm_audit_trail_resource	Audit Trail Resource
sm_company	Company Master
sm_delete_log	Delete Logs
sm_doctype	Adjustment Type
sm_http_request	System's Process Status
sm_image	System Images
sm_interactive_terminal	Interactive Connection to Terminal
sm_license	Terminal License
sm_log	System Access Logs
sm_manage_ip	IP Address Management
sm_pending_mail	Pending Email List
sm_replication_status	Resource Replication Status
sm_resource	System Resource
sm_server_status	Server Maintenance
sm_server_status_detail	Server Maintenance Detail
sm_setting	System Settings
sm_symlink	System Symbolic Link
sm_task	Background Task List
sm_user	System User Master
sm_user_company	Company Login Information
sm_user_company_office	Company Login Info Limited to Branch
sm_user_company_site	Company Login Info Limited to Warehouse
sys_sequence	System Process Sequence
tmp_product_count	Temporary storage for Stock Count

tmp_product_list	Temporary storage for Stocks
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3.0 Columns

Table Name	ad_content
Logical Table Name	Advertisement List
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
		fname	Advertisement Name	varchar(64)	65	
		factive_flag	Active Flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
		fperiod_flag	Period Flag	varchar(1)	2	0:No Period Limit, 1:Limited to Period
		fstartdate	Start Date	varchar(16)	9	format: YYYYMMDD
		fenddate	End Date	varchar(16)	9	
		fetime_flag	Time Flag	varchar(1)	2	0:No Time Limit, 1:Limited to Time
		fstarttime	Start Time	varchar(8)	5	format: hhmm
		fetime	End Time	varchar(8)	5	
		foffice_flag	Office Flag	varchar(1)	2	0:Not Limited to Branch, 1:Limited to Selected Branch
		flimit_day_flag	Day Flag	varchar(1)	2	
		fday0_flag	Day0 Flag	varchar(1)	2	Limited to Day(s) [0=Sunday, 1=Monday,...] Value: 0=No, 1=Yes
		fday1_flag	Day1 Flag	varchar(1)	2	
		fday2_flag	Day2 Flag	varchar(1)	2	
		fday3_flag	Day3 Flag	varchar(1)	2	
		fday4_flag	Day4 Flag	varchar(1)	2	
		fday5_flag	Day5 Flag	varchar(1)	2	
		fday6_flag	Day6 Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	format: YYYYMMDDhhmmss
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	format: YYYYMMDDhhmmss
TOTAL :					520	bytes

Table Name	ad_content_detail
Logical Table Name	Advertisement Details
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
O	O	fseqno	Media List sequence number	decimal(6,0)	3	
		forder_no	Media Order	decimal(4,0)	2	
		fformat_flag	Media Type	varchar(1)	2	0:Image, 1:Video
		fname	Media Name	varchar(64)	65	
		fduration	Media duration	decimal(6,0)	3	duration in seconds
		frepeat_count	Media repeat count	decimal(6,0)	3	
		fcreated_by	Created by	varchar(40)	41	
		fcreated_date	Created date	varchar(20)	15	
		fupdated_by	Updated by	varchar(40)	41	
		fupdated_date	Updated date	varchar(20)	15	
TOTAL :					224	bytes

Table Name	ad_content_office
Logical Table Name	Advertisement Branch
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
O	O	fofficeid	Branch ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	ad_content_region
Logical Table Name	Advertisement Region
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
O	O	fregionid	Branch ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	ad_content_rss
Logical Table Name	Advertisement News List
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
O	O	fseqno	News Sequence number	decimal(6,0)	3	
		forder_no	News Order number	decimal(4,0)	2	
		fname	RSS Feed Name	varchar(64)	65	
		fduration	RSS Duration	decimal(6,0)	3	
		frss_type	RSS Type	varchar(1)	2	0:Custom Message, 1:Yahoo! Weather, 2:Yahoo! News, 3:Google News, 4:Custom URL
		frss_url	RSS URL	varchar(255)	257	
		fparam1	Custom Param1	varchar(64)	65	
		fparam2	Custom Param2	varchar(64)	65	
		fparam3	Custom Param3	varchar(64)	65	
		fparam4	Custom Param4	varchar(64)	65	
		fcreated_by	Created by	varchar(40)	41	
		fcreated_date	Created date	varchar(20)	15	
		fupdated_by	Updated by	varchar(40)	41	
		fupdated_date	Updated date	varchar(20)	15	
TOTAL :					738	bytes

Table Name	ad_content_terminal
Logical Table Name	Advertisement Terminal
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fadvertiseid	Advertisement ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
TOTAL :					51	bytes

3.0 Columns

Table Name	fsp_adjust
Logical Table Name	Loyalty Point Adjustment
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(16)	17	
O	O	frecno	Record Number	decimal(12,0)	6	
		fdoctype	Document Type	decimal(6,0)	3	
		freference_code	Reference Code	varchar(16)	17	
		fdocument_no	Document Number	decimal(12,0)	6	
		ftrxdate	Transaction Date	varchar(16)	17	
		fposted_date	Posted Date	varchar(16)	17	
		fstatus_flag	Status Flag	varchar(1)	2	0:Pending, 2:Cancelled, 6:Posted, 7:Voided, 8:Reversed
	O	fspmembid	Member ID	varchar(24)	25	
		fofficeid	Branch ID	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		fpoint	Adjustment Points	decimal(16,6)	11	
		fcoupon	Gift Certificate Amount	decimal(16,6)	11	
		fcouponid	Gift Certificate ID	varchar(32)	33	
		ftrxlink	Transaction Link	varchar(160)	161	
		fgctypeid	Gift Certificate Type ID	varchar(32)	33	
		famount	Amount	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					773	bytes

Table Name	fsp_company
Logical Table Name	Company Loyalty Program
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
		fisp_merchant_code	Merchant Code	varchar(32)	33	
		fisp_earn_flag	Earn Points on Purchase	char(1)	1	0:No, 1:Yes
		fisp_earn_amount	Purchase Amount	decimal(16,6)	11	
		fisp_earn_point	Points Earn on Purchase	decimal(16,6)	11	
		fisp_coupon_flag	Allow Points to be Converted	char(1)	1	0:No, 1:Yes
		fisp_coupon_amount	Gift Check Amount	decimal(16,6)	11	
		fisp_coupon_point	Coupon Points	decimal(16,6)	11	
		fisp_discount_flag	Allow Points to be Redeemed	char(1)	1	0:No, 1:Yes
		fisp_discount_amount	Sales Amount	decimal(16,6)	11	
		fisp_discount_point	Discount Points	decimal(16,6)	11	
		fisp_point_expiry	Points Expiry	decimal(16,6)	11	
		fisp_discount_amount_min	Minimum Amount to Redeem	decimal(16,6)	11	
		fisp_member_expiry	Membership Expiry	decimal(16,6)	11	
		fisp_birthday_bonus	Birthday Bonus	decimal(16,6)	11	
		fisp_activate_mode	Activate Mode	char(1)	1	
		fisp_email_statement_flag	Email Statement Flag	char(1)	1	
		fisp_statement_date	Statement Date	decimal(2,0)	1	
		fisp_statement_cutoff	Statement Cutoff	decimal(2,0)	1	
		fauto_extend_flag	Extend Expiry on Sales	decimal(4,0)	2	

		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
		fallow_sharing_flag	Allow Companies to Access Loyalty Program	varchar(1)	2	0:No, 1:Yes
					169	bytes

Table Name	fsp_company_link
Logical Table Name	Cash Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	flink_companyid	Company ID (with access to loyalty program)	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					90	bytes

Table Name	fsp_trx
Logical Table Name	Gift Certificate Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(16)	17	
O	O	frecno	Record Number	decimal(12,0)	6	
		ftrxdate	Transaction Date	varchar(16)	17	
		fposted_date	Posted Date	varchar(16)	17	
		fofficeid	Branch ID	varchar(16)	17	
	O	ftrlink	Transaction Link	varchar(160)	161	
		fdoctype	Document Type	decimal(6,0)	3	
		freference_code	Reference Code	varchar(16)	17	
	O	fspmembid	Member ID	varchar(24)	25	
		fpoint	Points	decimal(16,6)	11	
		fused	Used Points	decimal(16,6)	11	
		fbalance	Balance	decimal(16,6)	11	
		fexpiry	Expiry	varchar(8)	9	
		fmemo	Memo	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	21	
		fsrc_companyid	Source Company ID	varchar(16)	17	
TOTAL :					483	bytes

3.0 Columns

Table Name	inv_adjust
Logical Table Name	Stock Detail
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(16)	17	
O	O	frecno	Record Number	decimal(12,0)	6	
		fdoctype	Document Type ID	decimal(6,0)	3	
		ftrxtype	Transaction Type	varchar(1)	2	
		freference_code	Reference Code	varchar(20)	21	
		fdocument_no	Document Number	decimal(12,0)	6	
		ftrxdate	Transaction Date	varchar(16)	17	
		fposted_date	Posted Date	varchar(16)	17	
		fuserid	User ID	varchar(40)	41	
		fstatus_flag	Status Flag	varchar(1)	2	0:Pending, 1:Cancelled, 2:Rejected, 6:Posted, 7:Voided, 8:Void+Reversed, 9:Reversal
		fofficeid	Branch ID	varchar(16)	17	
		fsiteid	Warehouse ID	varchar(16)	17	
		fdst_siteid	Destination Warehouse ID	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		ftrxlink	Transaction Link	varchar(160)	161	
		ftotal_cost	Total Cost	decimal(16,6)	11	
		fsrc_companyid	Source Company ID	varchar(16)	17	
		fdst_companyid	Destination Company ID	varchar(16)	17	
		fuserid2	User ID 2	varchar(40)	41	
		fuserid3	User ID 3	varchar(40)	41	
		fproductid	Product ID	varchar(64)	65	
		fsrc_pubid	Source Server Name	varchar(16)	17	
		fsrc_recno	Source Record Number	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
TOTAL :					930	bytes

Table Name	inv_adjust_product
Logical Table Name	Stock Product
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(16)	17	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		ftrxdate	Transaction Date	varchar(16)	17	
		fproductid	Product ID	varchar(64)	65	
		fqty	Variance	decimal(16,6)	11	Difference between New Count and System Count (New Count – System Count)
		fold_qty	System Count	decimal(16,6)	11	
		fnew_qty	New Count	decimal(16,6)	11	
		fuom	Unit of Measure ID	varchar(16)	17	
		fextprice	Cost	decimal(16,6)	11	
		funitprice	Unit Price	decimal(16,6)	11	
		fuomqty	Unit of Measure Quantity	decimal(16,6)	11	
		flotno	Serial/Lot Number	varchar(32)	33	
		fexpiry	Expiry	varchar(16)	17	
		fseries_count	Series Count	decimal(6,0)	3	
		fcompute_flag	Compute Flag	varchar(1)	2	0:No, 1:Yes
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	

		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated By	varchar(20)	15	
TOTAL :					375	bytes

Table Name	inv_daily_balance
Logical Table Name	Stock Balance
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
O	O	flotno	Lot/Serial Number	varchar(32)	33	
O	O	ftrxdate	Transaction Date	varchar(8)	9	
		fqty	Quantity	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					264	bytes

Table Name	inv_daily_summary
Logical Table Name	Stock Summary
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
O	O	flotno	Lot/Serial Number	varchar(32)	33	
O	O	ftrxdate	Transaction Date	varchar(8)	9	
		fadjusted_qty	Adjusted Quantity	decimal(16,6)	11	
	O	fsold_qty	Sold Quantity	decimal(16,6)	11	
		fadjusted_amount	Adjusted Amount	decimal(16,6)	11	
		fsold_amount	Sold Amount	decimal(16,6)	11	
		fsold_cost	Sold Cost	decimal(16,6)	11	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					252	bytes

Table Name	inv_ledger
Logical Table Name	Stock Ledger
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(16)	17	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
	O	ftrxlink	Transaction Link	varchar(160)	161	
		fdoctype	Document Type	decimal(6,0)	3	
		freference_code	Reference Code	varchar(16)	17	
		fmemo	Memo	varchar(64)	65	
		ftrxdate	Transaction Date	varchar(16)	17	
		fposted_date	Posted Date	varchar(16)	17	
	O	finv_date	Inventory Date	varchar(16)	17	
		fcost_date	Cost Date	varchar(16)	17	
		fproductid	Product ID	varchar(64)	65	
	O	fsiteid	Warehouse ID	varchar(16)	17	
		flotno	Lot/Serial Number	varchar(32)	33	
		fexpiry	Expiry	varchar(16)	17	

		fqty	Quantity	decimal(16,6)	11	
		funitprice	Unit Price	decimal(16,6)	11	
		fcost_flag	Cost flag	varchar(1)	2	
		flist_price	List Price	decimal(16,6)	11	
	O	fbalance	Balance	decimal(16,6)	11	
		fspecific_lot_flag	Specific Lot flag	varchar(1)	2	0:Lot/Serial No is empty, 1:Lot/Serial No has value
		ftransfer_recno	Transfer Record Number	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					655	bytes

Table Name	inv_monthly_balance
Logical Table Name	Stock Monthly Balance
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
O	O	flotno	Lot/Serial Number	varchar(32)	33	
O	O	fperiod	Period	varchar(6)	7	Format: YYYYMM, example: 201401
		fqty	Quantity	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					262	bytes

Table Name	inv_product_status
Logical Table Name	Product Stock Status
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
		flast_sold	Last Sale Date	varchar(8)	9	Format: YYYYMMDD
		fqty	Quantity	decimal(16,6)	22	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					145	bytes

Table Name	inv_rebuild_list
Logical Table Name	Inventory Rebuild List
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
		fstartdate	Start Date	varchar(8)	9	Format: YYYYMMDD
		fenddate	End Date	varchar(8)	9	Format: YYYYMMDD
TOTAL :					52	bytes

- Database Definition -

v1.02 September 5, 2012

3.0 Columns

Table Name	mst_account
Logical Table Name	Account Master
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	faccountid	Account ID	varchar(40)	41	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fcorporate_flag	Corporate Flag	varchar(1)	2	* currently not used
		fname	Account Name	varchar(64)	65	
		fname	Last Name	varchar(32)	33	
		fname	First Name	varchar(32)	33	
		fmiddle	Middle Name	varchar(32)	33	
		faddress1	Address 1	varchar(120)	121	
		faddress2	Address 2	varchar(120)	121	
		faddress3	Address 3	varchar(120)	121	
		fphone	Phone Number	varchar(120)	121	
		ffax	Fax	varchar(120)	121	
		fofficeid	Branch ID	varchar(16)	17	
		fplevelid	Price Level ID	varchar(16)	17	
		fcustomer_flag	Customer Flag	varchar(1)	2	0:Not a Customer, 1:Customer
		fsupplier_flag	Supplier Flag	varchar(1)	2	0:Not a Supplier, 1:Supplier
		fclerk_flag	Sales Clerk Flag	varchar(1)	2	0:Not a Clerk, 1:Store Clerk
		fcashier_flag	Cashier Flag	varchar(1)	2	0:Not a Cashier, 1:This is a Cashier
		femployee_flag	Employee flag	varchar(1)	2	0:Not an Employee, 1:This is an Employee
		fpayroll_flag	Payroll flag	varchar(1)	2	* currently not used
		fmemo	Memo	varchar(255)	257	
		flogon_flag	Allow Account to Logon	varchar(1)	2	
		fuserid	User ID	varchar(40)	41	
		fpassword	Password	varchar(120)	121	Encrypted
		fpassword_update	Password Updated Date	varchar(20)	21	Format: YYYYMMDDhhmmss
		facclvid	Access Level ID	varchar(32)	33	
		flast_logon	Last Logon Date	varchar(20)	21	Format: YYYYMMDDhhmmss
		faddress	IP Address	varchar(128)	129	
		fcurrencyid	Currency ID	varchar(16)	17	* currently not used
		fvat_flag	VAT Flag	varchar(1)	2	* currently not used
		ftinno	Tin No	varchar(16)	17	
		femail	Email Address	varchar(64)	65	
		fisp_status_flag	Loyalty Program Status	char(1)	10	Pending, 1:Active, 3:Expired, 4:Validated, 6:Suspended, 8:Rejected, 9:Not Enrolled
	O	fspmembid	Membership ID	varchar(24)	25	
		femail_validated_flag	Email Validated Flag	char(1)	1	* currently not used
		fsecurity_question_type	Security Question Type	char(1)	1	* Used by Web Ordering
		fsecurity_answer	Security Answer	varchar(120)	121	* Used by Web Ordering
		fisp_expiry	Loyalty Expiry Date	varchar(16)	17	
		fbirthdate	Birthdate	varchar(16)	9	Format: YYYYMMDD
		fmember_date	Membership Date	varchar(16)		
		fdiscp	Discount Percentage	decimal(5,2)		
		fcustomertypeid	Customer Type ID	varchar(16)		
		fchallenge_question	Challenge Question	varchar(64)		* Used by Web Ordering
		fmobile	Mobile Number	varchar(64)		
		fdata	Data	varchar(300)		* currently not used
		fkey	Alternate Key	varchar(32)		* currently not used
		fcontact	Contact Person	varchar(128)		
		fisp_point	Accumulated Points	decimal(16,6)		
		ftitle	Title	varchar(10)		
		fext	Ext	varchar(32)		
		fsex	Gender	varchar(32)		M:Male, F:Female
		fcivil_status	Civil Status	varchar(32)		S:Single, M:Married, W:Widower, P:Separated
		fcreated_by	Created By	varchar(40)		
		fcreated_date	Created Date	varchar(20)		
		fupdated_by	Updated By	varchar(40)		

TOTAL : 405 bytes

Table Name	mst_account_merchant
Logical Table Name	Merchant's Credit Information
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	faccountid	Account ID	varchar(40)	41	
O	O	fmerchantid	Merchant ID	varchar(16)	17	
O	O	faccountno	Account Number	varchar(40)	41	
		fcredit_status_flag	Credit Status flag	varchar(1)	2	
		fcredit_limit	Credit Limit	decimal(16,6)	11	
		fpaymenttermid	Payment Terminal ID	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					258	bytes

Table Name	mst_bank
Logical Table Name	Bank Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	16	
O	O	fbankid	Bank ID	varchar(16)	16	
		fname	Bank Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					468	bytes

Table Name	mst_cancel
Logical Table Name	Cancel Reason Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	16	
O	O	fcancelid	Cancel ID	varchar(16)	16	
		fname	Cancel Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo_flag	Allow User to Enter Memo	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					470	bytes

Table Name	mst_cash
Logical Table Name	Cash Master
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcashid	Cash ID	varchar(16)	17	
		fname	Cash Name	varchar(64)	65	
		famount	Amount	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	222 bytes

Table Name	mst_coupon
Logical Table Name	Gift Certificate Master
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcouponid	Gift Certificate ID	varchar(32)	33	
		fuse_date	Used Date	varchar(14)	15	
		fexpiry	Expiry Date	varchar(8)	8	
		fstatus_flag	Status Flag	char(1)	1	1:Active, 6:Used, 7:Cancelled, 8:Expired
		fdoctype	Document Type	decimal(4,0)	2	0:Manually Created, 7010:Loyalty Program
		famount	Amount	decimal(16,6)	11	
		ftrxlink	Transaction Link	varchar(80)	81	
		fgctypeid	Gift Certificate Type ID	varchar(32)	33	
		fmemo	Memo	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	378 bytes

Table Name	mst_coupon_type
Logical Table Name	Gift Certificate Type
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcoupon_amount	Gift Check Amount	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
					TOTAL :	84 bytes

Table Name	mst_credit
Logical Table Name	Merchant's Credit Information
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcreditid	Credit ID	varchar(16)	17	
		fname	Credit Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	468 bytes

Table Name	mst_customer_type
Logical Table Name	Customer Type Master
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcustomertypeid	Customer Type ID	varchar(16)	17	
		fname	Customer Type Name	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					211	bytes

Table Name	mst_debit_card
Logical Table Name	Debit Card Master
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fdebitcardid	Debit Card ID	varchar(32)	33	
		fcompanyid	Company ID	varchar(16)	17	
		fdebitid	Debit ID	varchar(16)	17	
		faccountid	Account ID	varchar(40)	41	
		fname	Debit Name	varchar(32)	33	
		fmemo	Memo	varchar(255)	257	
		fstatus_flag	Status Flag	varchar(1)	2	0:Pending, 1:Posted, 3:Cancelled
		fmember_date	Membership Date	varchar(8)	9	
		factivated_date	Activated Date	varchar(8)	9	
		fofficeid	Branch ID	varchar(16)	17	
		flast_used	Last Used Date	varchar(8)	9	
		fexpiry	Expiry Date	varchar(8)	9	
		fexpired	Expired Amount	decimal(16,6)	11	
		fcancelled	Cancelled Amount	decimal(16,6)	11	
		fcancelled_date	Cancelled Date	varchar(8)	9	
		fbalance	Balance	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					607	bytes

3.0 Columns

Table Name	mst_debit_load
Logical Table Name	Purchase Load
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	floadid	Debit Load ID	varchar(32)	33	
		fcompanyid	Company ID	varchar(16)	17	
		fdebitcardid	Debit Card ID	varchar(32)	33	
		fdebitid	Debit ID	varchar(16)	16	
		floadtypeid	Debit Load Type ID	varchar(24)	25	
		fofficeid	Branch ID	varchar(16)	17	
		ftrxdate	Transaction Date	varchar(8)	9	
		fstatus_flag	Status flag	varchar(1)	2	1:Active, 6:Used, 7:Cancelled, 8:Expired
		fdoctype	Document Type	decimal(6,0)	3	6000:Sales, 6400:Activation, 6401:Load, 6402:Adjustment, 6404:Expired, 6405:Cancelled
		fload	Load Amount	decimal(16,6)	11	
		fmemo	Memo	varchar(64)	65	
	O	ftrxpubid	Transaction Server Name	varchar(32)	33	
	O	ftrxrecno	Transaction Record Number	decimal(12,0)	6	
	O	ftrxseqno	Transaction Sequence Number	decimal(6,0)	3	
		fexpiry_type	Expiry Type	varchar(1)	2	
		fexpiry	Expiry Date	varchar(8)	9	
		fservice_fee	Service Fee	decimal(16,6)	11	
		famount	Amount	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					418	bytes

Table Name	mst_debit_load_type
Logical Table Name	Debit Load Type
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fdebitid	Debit ID	varchar(16)	17	
O	O	floadtypeid	Debit Load Type ID	varchar(24)	25	
		fname	Debit Load Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fexpiry_type	Expiry Type	varchar(1)	2	0:No Expiry, 1:Days, 2:Months, 3:Years
		fexpiry_count	Expiry Count	decimal(6,0)	3	
		fservice_fee	Service Fee	decimal(16,6)	11	
		fload	Effective Load	decimal(16,6)	11	
		famount	Total Fee	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					531	bytes

Table Name	mst_debit_type
Logical Table Name	Debit Card Type
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fdebitid	Debit Type ID	varchar(16)	17	
		fname	Debit Type Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fexpiry_type	Expiry Type	varchar(1)	2	0:No Expiry, 1:Days, 2:Months, 3:Years
		fexpiry_count	Expiry Count	decimal(6,0)	3	
		fservice_fee	Service Fee	decimal(16,6)	11	
		fload	Effective Load	decimal(16,6)	11	
		famount	Total Fee	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					506	bytes

Table Name	mst_gc_type
Logical Table Name	Gift Certificate Type
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fgctypeid	Gift Certificate Type ID	varchar(32)	33	
		fname	Gift Certificate Type Name	varchar(64)	65	
		fsupplierid	Supplier ID	varchar(40)	41	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
		famount	Amount	decimal(16,6)	11	
		fexpiry	Expiry Date	varchar(8)	9	
		fusage_flag	Usage Flag	varchar(1)	2	* currently not used
		fcoupon_expiry	Expiry Date when used in Gift Certificate	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					560	bytes

Table Name	mst_generic_name
Logical Table Name	Generic Name Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fgeneric_code	Generic Code	varchar(16)	17	
		fgeneric_name	Generic Name	varchar(256)	258	
		faccess_mode	Access Mode	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					663	bytes

Table Name	mst_merchant
Logical Table Name	Retail Trader's Information
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fmerchantid	Merchant ID	varchar(16)	17	
		fname	Merchant Name	varchar(64)	65	
		fmemo	Memo	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	
		fcutoff_period_flag	Period Cutoff Flag	varchar(1)	2	
		fmonthly_cutoff_day	Monthly Cutoff flag	decimal(2,0)	1	
		fsemi_monthly_cutoff_day1	Semi-monthly Cutoff Day 1	decimal(2,0)	1	
		fsemi_monthly_cutoff_day2	Semi-monthly Cutoff Day 2	decimal(2,0)	1	
		fweekly_cutoff_day	Weekly Cutoff Day	decimal(2,0)	1	
		fmonthly_run_day	Monthly Run Day	decimal(2,0)	1	
		fsemi_monthly_run_day1	Semi-monthly Run Day 1	decimal(2,0)	1	
		fsemi_monthly_run_day2	Semi-monthly Run Day 2	decimal(2,0)	1	
		fweekly_run_day	Weekly Run Day	decimal(2,0)	1	
		frun_time	Run Time	varchar(4)	5	
		fstatement_date_flag	Statement Date flag	varchar(1)	2	
		fmonthly_statement_day	Monthly Statement Day	decimal(2,0)	1	
		fsemi_monthly_statement_day1	Semi-monthly Statement Day 1	decimal(2,0)	1	
		fsemi_monthly_statement_day2	Semi-monthly Statement Day 2	decimal(2,0)	1	
		fweekly_statement_day	Weekly Statement Day	decimal(2,0)	1	
		fstatement_nday	Statement Number of Days	decimal(3,0)	2	
		fgrace_period_late_charge	Grace Period Late Charge	decimal(3,0)	2	
		fgrace_period_finance_charge	Grace Period Finance Charge	decimal(3,0)	2	
		flast_run	Last Run	varchar(20)	21	
		fnext_run	Next Run	varchar(20)	21	
		femail_delivery_flag	Email Delivery flag	varchar(1)	2	
		fprint_flag	Print Flag	varchar(1)	2	
		ffinance_charge_amount	Finance Charge Amount	decimal(16,6)	11	
		ffinance_charge_percent	Finance Charge Percent	decimal(6,2)	4	
		flate_charge_amount	Late Charge Amount	decimal(16,6)	11	
		flate_charge_percent	Late Charge Percent	decimal(6,2)	4	
		fminimum_charge_percent	Minimum Charge Percent	decimal(6,2)	4	
		fminimum_charge_amount	Minimum Charge Amount	decimal(6,2)	4	
		finvoice_workflowid	Invoice Workflow ID	varchar(16)	17	
		fpayment_workflowid	Payment Workflow ID	varchar(16)	17	
		fdebit_workflowid	Debit Workflow ID	varchar(16)	17	
		fcredit_workflowid	Credit Workflow ID	varchar(16)	17	
		fsupp_label1	Supplier Label 1	varchar(32)	33	
		fsupp_label2	Supplier Label 2	varchar(32)	33	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					288	bytes

Table Name	mst_price
Logical Table Name	Price Master
Page	3 - 4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpriceid	Price ID	varchar(16)	17	
		fname	Price Name	varchar(64)	65	
	O	factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
	O	fscheme_type	Scheme Type	varchar(1)	2	* currently not used
		fperiod_flag	Limit to Period flag	varchar(1)	2	0:No Limit, 1:Limited to specified period (From start date to end date)
	O	fstartdate	Period Start Date	varchar(16)	17	
	O	fenddate	Period End Date	varchar(16)	17	
		ftime_flag	Limit to Time flag	varchar(1)	2	0:No Limit, 1:Limited to specified Time (From start time to end time)

	O	fstime	Start Time	varchar(8)	9	
	O	fetime	End Time	varchar(8)	9	
		fprice_level_flag	Limit to Price Level flag	varchar(1)	2	0:NoLimit, 1:Limited to specified Price Level
		foffice_flag	Limit to Branch flag	varchar(1)	2	0:No Limit, 1:Limited to selected Branches
		fink_priceid	Price ID (Reuse product definition)	varchar(16)	17	
		flimit_day_flag	Limit to Day flag	varchar(1)	2	
		fday0_flag	Limited to Sunday	varchar(1)	2	0:No Limit, 1:Limited to day(s)
		fday1_flag	Limited to Monday	varchar(1)	2	0:No, 1:Yes
		fday2_flag	Limited to Tuesday	varchar(1)	2	0:No, 1:Yes
		fday3_flag	Limited to Wednesday	varchar(1)	2	0:No, 1:Yes
		fday4_flag	Limited to Thursday	varchar(1)	2	0:No, 1:Yes
		fday5_flag	Limited to Friday	varchar(1)	2	0:No, 1:Yes
		fday6_flag	Limited to Saturday	varchar(1)	2	0:No, 1:Yes
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					565	bytes

Table Name	mst_price_level
Logical Table Name	Price Level Master
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fplevelid	Price Level ID	varchar(16)	17	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fname	Price Level Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fdiscp	Discount Percentage	decimal(16,6)	11	
		fcode	Code	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					498	bytes

Table Name	mst_price_office
Logical Table Name	Price Detail's Branch
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpriceid	Price ID	varchar(16)	17	
O	O	fofficeid	Branch ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	mst_price_plevel
Logical Table Name	Price Detail's Price Level List
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpriceid	Price ID	varchar(16)	17	
O	O	fplevelid	Price Level ID	varchar(16)	17	
TOTAL :					51	bytes

3.0 Columns

Table Name	mst_price_product
Logical Table Name	Product Price List
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpriceid	Price ID	varchar(16)	17	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fhierarchy	Product Category Level	decimal(1,0)	1	
		fcategory	Product Category ID/Product ID	varchar(64)	65	
		fqty1	Quantity	decimal(16,6)	11	
		fqty2	To Quantity	decimal(16,6)	11	
		fuom	Unit of Measure ID	varchar(16)	17	
		fuomqty	Unit of Measure Quantity	decimal(16,6)	11	
		flist_price	Unit Price	decimal(16,6)	11	
		fdiscp	Discount Percentage	decimal(16,6)	11	
		fdiscout	Discount Amount	decimal(16,6)	11	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					201	bytes

Table Name	mst_price_region
Logical Table Name	Price Detail's Region
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpriceid	Price ID	varchar(16)	17	
O	O	fregionid	Region ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	mst_product
Logical Table Name	Product Master
Page	1 - 2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
	O	fname	Product Name	varchar(64)	65	
	O	factive_flag	Active Flag	varchar(1)	2	0:Inactive, 1:Active
	O	fsale_flag	Sale Flag	varchar(1)	2	0:Not sold, 1:Sell this Item
		fpurchase_flag	Purchase Flag	varchar(1)	2	* currently not used
		fcosting_method	Costing Method	varchar(1)	2	* currently not used
		fmemo	Memo	varchar(255)	257	
		fstnd_cost	Standard Cost	decimal(16,6)	11	
		fprev_cost	Previous Cost before update	decimal(16,6)	11	
		fmin_price	Minimum Price	decimal(16,6)	11	* currently not used
		fmarkup	Mark up	decimal(16,6)	11	
		fmarkcost	Mark up Cost	decimal(16,6)	11	* currently not used
		flist_price	List Price	decimal(16,6)	11	
		ftax_type	Tax Type	varchar(1)	2	0:Inclusive Tax, 1:Exclusive Tax, 2:Non Taxable
		fproduct_type	Product Type	varchar(1)	2	0:General Inventory, 1:Lot/Serial, S:Services, D:Drop Ship, K:Kit or Product Set, A:Article Line, C:Choices, V:Variation, P:Deposit, R:Point Redemption
		fclassid	Product Class ID	varchar(16)	217	
		fgeneric_name	Generic Name	varchar(256)	258	
		falternate1	Alternate Key 1	varchar(64)	65	
		falternate2	Alternate Key 2	varchar(64)	65	* currently not used (Reserved field)

	O	fbarcode1	Barcode 1	varchar(64)	65	
	O	fbarcode2	EAN13	varchar(64)	65	
	O	fbarcode3	ISBN	varchar(64)	65	
		fpartnerid	Supplier ID	varchar(40)	41	
		fuomid	Unit of Measure ID (UOM ID)	varchar(16)	17	
		fselling_uom	Selling UOM	varchar(16)	16	
		fpurchase_uom	Purchase UOM	varchar(16)	17	
		fdecimal_qty	Decimal Quantity	decimal(12,0)	6	* currently not used
		falert_qty	Alert Quantity	decimal(16,6)	11	* currently not used
		freorder_qty	Reorder Quantity	decimal(16,6)	11	
		fmax_qty	Maximum Quantity	decimal(16,6)	11	* currently not used
		fexpiry_alert	Track Expiry	varchar(1)	2	
		flaunch_date	Launch Date	varchar(20)	21	
		fcategory_value1	Product Category Level 1	varchar(16)	17	
		fcategory_value2	Product Category Level 2	varchar(16)	17	
		fcategory_value3	Product Category Level 3	varchar(16)	17	
		fcategory_value4	Product Category Level 4	varchar(16)	17	
		fcategory_value5	Product Category Level 5	varchar(16)	17	
		fcategory_value6	Product Category Level 6	varchar(16)	17	
		fcompute_warranty_flag	Track Sales Warranty	varchar(1)	2	
		fwarranty_duration	Warranty Duration	decimal(12,0)	6	
		fwarranty_duration_type	Warranty Duration Type	varchar(1)	2	
		fparentid	Product ID of Parent	varchar(64)	65	
		fsub_product_flag	Sub Product flag	varchar(1)	2	* currently not used
		fattributeid1	Product Attribute Level 1	varchar(16)	17	* currently not used
		fattributeid2	Product Attribute Level 2	varchar(16)	17	* currently not used
		fattributeid3	Product Attribute Level 3	varchar(16)	17	* currently not used
		fattributeid4	Product Attribute Level 4	varchar(16)	17	* currently not used
		fattributeid5	Product Attribute Level 5	varchar(16)	17	* currently not used
		fattributeid6	Product Attribute Level 6	varchar(16)	17	* currently not used
		faccess_mode	Franchisee Access Mode (Loyalty Program)	varchar(1)	2	Main Franchise > 0:None, 1:All, 2:Limited; Franchisee > 0:Regular, 1:All, 2:Limited, 9:Franchisee
		fec_flag	Sold to Web flag	varchar(1)	2	For Web Ordering
		fmodel_no	Model Number	varchar(20)	21	
		fvariationid	Variation ID	varchar(64)	65	
		fhighlight	Product Highlight Color Code	decimal(12,0)	6	16777215:None, 16711680:Red, 16753920:Orange, 16776960:Yellow, 65280:Green, 8900346:Blue, 9662683:Indigo, 15631086:Violet
		ftrade_code	Trade Code	varchar(16)	17	
		fsctaxid	Senior Tax Computation ID	varchar(2)	3	
		famusement_flag	Amusement flag	varchar(1)	2	0:No Amusement Tax, 1:Product is subject to Amusement Tax
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
	O	fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					1946	bytes

Table Name	mst_product_attribute
Logical Table Name	Product Attribute Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fattribute_level	Product Attribute Level	varchar(1)	2	
		fname	Attribute Description	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					196	bytes

Table Name	mst_product_attribute_detail
Logical Table Name	Product Attribute Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fattribute_level	Attribute Type Level Number	varchar(1)	2	
		fattributeid	Attribute ID	varchar(8)	9	
		fname	Attribute Name	varchar(64)	65	
		faccess_mode	Access Mode	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	207 bytes

Table Name	mst_product_category
Logical Table Name	Product Category Master
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcategory_level	Product Category Level Number	varchar(1)	2	
		fcategory_name	Product Category Name	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	148 bytes

Table Name	mst_product_category_detail
Logical Table Name	Product Category Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fcategory_level	Product Category Level Number	varchar(1)	2	
O	O	fcategoryid	Product Category ID	varchar(16)	17	
		fcategory_value	Product Category Name	varchar(64)	65	
		faccess_mode	Access Mode	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	215 bytes

Table Name	mst_product_choice
Logical Table Name	Product Choice
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fparentid	Product ID of Parent	varchar(64)	65	
O	O	fgroupno	Choice Group Index	decimal(2,0)	1	
		fchoices	Maximum Choices	decimal(4,0)	2	
		fname	Choice Group Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fmin_choices	Minimum Choices	decimal(4,0)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	521 bytes

Table Name	mst_product_choice_detail
Logical Table Name	Product Choice Detail
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fparentid	Product ID of Parent	varchar(64)	65	
O	O	fgroupno	Choice Group Index	decimal(2,0)	1	
O	O	fproductid	Product ID	varchar(64)	65	
		fadded_price	Add on Price	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					271	bytes

Table Name	mst_product_class
Logical Table Name	Product Class
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fclassid	Product Class ID	varchar(16)	17	
		fname	Product Class Name	varchar(64)	65	
		fproduct_type	Product Type ID	varchar(1)	2	
		fgeneric_name	Generic Name	varchar(256)	257	
		fsale_flag	Sale Flag	varchar(1)	2	0:Not sold, 1:Sell products under this item
		fpurchase_flag	Parent ID	varchar(1)	2	
		fcosting_method	Costing Method	decimal(12,0)	6	* currently not used
		fdecimal_qty	Decimal Quantity	decimal(12,0)	6	* currently not used
		ftax_type	Tax Type	varchar(1)	2	0:Inclusive Tax, 1:Exclusive Tax, 2:Non Taxable
		fuomid	Unit of Measure ID	varchar(16)	17	
		fselling_uom	Selling UOM	varchar(16)	17	
		fpurchase_uom	Purchase UOM	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		fcategory_value1	Product Category Level 1	varchar(16)	17	
		fcategory_value2	Product Category Level 2	varchar(16)	17	
		fcategory_value3	Product Category Level 3	varchar(16)	17	
		fcategory_value4	Product Category Level 4	varchar(16)	17	
		fcategory_value5	Product Category Level 5	varchar(16)	17	
		fcategory_value6	Product Category Level 6	varchar(16)	17	
		faccess_mode	Access Mode	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					900	bytes

3.0 Columns

Table Name	mst_product_franchisee
Logical Table Name	Franchise Product Access
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	ffranchiseeid	Franchisee ID	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created By	varchar(20)	15	
TOTAL :					155	bytes

Table Name	mst_product_kit
Logical Table Name	Product Kit
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fparentid	Product ID of Parent	varchar(64)	65	
O	O	fseqno	Sequence Number	decimal(12,0)	6	
		fproductid	Product ID	varchar(64)	65	
		fqty	Quantity	decimal(16,6)	11	
		fuomqty	Unit of Measure Quantity	decimal(16,6)	11	
		fuom	Unit of Measure ID	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					304	bytes

Table Name	mst_product_lot
Logical Table Name	Product Lot
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	flotno	Lot/Serial Number	varchar(32)	33	
		fexpiry	Expiry Date	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
		fsold_flag	Sold Flag	varchar(1)	2	
		freserved_pubid	Reserved Lot's Server Name	varchar(32)	33	
		freserved_recno	Reserved Lot's Record Number	decimal(12,0)	6	
TOTAL :					285	bytes

Table Name	mst_product_memo
Logical Table Name	Product Memo List
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fmemoid	Memo ID	varchar(40)	41	
		fofficeid	Branch ID	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		fall_product_flag	Applies to All Products flag	varchar(1)	2	0:No, 1:Yes
		fall_office_flag	Applies to All Branches flag	varchar(1)	2	0:No, 1:Yes
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					448	bytes

Table Name	mst_product_memo_tag
Logical Table Name	Product Memo Tag
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fmemoid	Product Memo ID	varchar(40)	41	
O	O	fproductid	Product ID	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					235	bytes

Table Name	mst_product_menu
Logical Table Name	Product Menu
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpmenuid	Product Menu ID	varchar(24)	25	
		fname	Product Menu Name	varchar(64)	65	
		fcategory0_header	Main Menu Header	varchar(64)	65	
		fcategory0_flag	Show Main Menu flag	varchar(1)	2	0:No, 1:Yes
		fcategory1_flag	Show Product Category Level 1 flag	varchar(1)	2	0:No, 1:Yes
		fcategory2_flag	Show Product Category Level 2 flag	varchar(1)	2	0:No, 1:Yes
		fcategory3_flag	Show Product Category Level 3 flag	varchar(1)	2	0:No, 1:Yes
		fcategory4_flag	Show Product Category Level 4 flag	varchar(1)	2	0:No, 1:Yes
		fcategory5_flag	Show Product Category Level 5 flag	varchar(1)	2	0:No, 1:Yes
		fcategory6_flag	Show Product Category Level 6 flag	varchar(1)	2	0:No, 1:Yes
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					298	bytes

Table Name	mst_product_menu_page
Logical Table Name	Product Menu Page
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpmenuid	Product Menu Page ID	varchar(24)	25	
O	O	fseqno	Sequence Number	decimal(4,0)	2	
		fname	Product Menu Page Description	varchar(64)	65	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					165	bytes

Table Name	mst_product_menu_page_detail
Logical Table Name	Product Menu Page Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpmenuid	Product Menu Page ID	varchar(24)	25	
O	O	fseqno	Sequence Number	decimal(4,0)	2	
O	O	fproductid	Product ID	varchar(64)	65	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					165	bytes

Table Name	mst_product_packing
Logical Table Name	Product Packing
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fpackingid	Product Packing ID	varchar(64)	65	
		fuomid	Unit of Measure ID	varchar(16)	17	
		fuom	Unit of Measure Conversion	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					293	bytes

Table Name	mst_product_reorder
Logical Table Name	Product Reorder
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid_companyid	Company ID of Warehouse	varchar(16)	17	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
		freorder_qty	Reorder Quantity	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	

- Database Definition -

v1.02 September 5, 2012

3.0 Columns

Table Name	mst_region
Logical Table Name	Region Master
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fregionid	Region ID	varchar(16)	17	
		fname	Region Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					470	bytes

Table Name	mst_salesoffice
Logical Table Name	Branch Master
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fofficeid	Branch ID	varchar(16)	17	
		fname	Branch Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	
		fsiteid	Warehouse ID	varchar(16)	17	
		fregionid	Region ID	varchar(16)	17	
		faddress1	Address 1	varchar(64)	65	
		faddress2	Address 2	varchar(64)	65	
		faddress3	Address 3	varchar(64)	65	
		fphone	Phone Number	varchar(64)	65	
		ffax	Fax	varchar(64)	65	
		femail	Email Address	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		ftinno	Tin No	varchar(16)	17	
		fstart_report	Start Report	varchar(16)	17	* currently not used
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					928	bytes

Table Name	mst_senior_tax
Logical Table Name	Senior Tax Master
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fsctaxid	Senior Tax ID	varchar(2)	3	
		fname	Senior Tax Name	varchar(64)	65	
		fdefault_flag	Set as Default flag	varchar(1)	2	0:Not Default, 1:Senior Tax is the default Senior Tax Computation
		ftax_rate	Tax Rate	decimal(16,6)	11	
		ftax_type	Tax Type	varchar(1)	2	0:Inclusive Tax, 1:Exclusive Tax, 2:Non Taxable
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					212	bytes

Table Name	mst_shop_floor
Logical Table Name	Branch Shop Floor
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ffloorid	Shop Floor ID	varchar(32)	33	
		fofficeid	Branch ID	varchar(16)	17	
		factive_flag	Active flag	varchar(1)	17	0:Inactive, 1:Active
		fname	Shop Floor Name	varchar(64)	2	
		fwidth	Shop Floor Width	decimal(4,0)	64	
		fheight	Shop Floor Height	decimal(4,0)	2	
		fbackground	Background Color Code	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					270	bytes

Table Name	mst_shop_table
Logical Table Name	Branch Shop Table
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fbleid	Shop Table ID	varchar(40)	41	
		ffloorid	Shop Floor ID	varchar(32)	33	
		fofficeid	Branch ID	varchar(16)	17	
		fname	Shop Table Name	varchar(64)	65	
		fstatus_flag	Status flag	varchar(1)	2	
		freserve_flag	Reserve flag	varchar(1)	2	0:Not Reserved, 1:Table is Reserved
		fxpos	X Position of Table	decimal(4,0)	2	
		fypos	Y Position of Table	decimal(4,0)	2	
		fpax	Number of Person	decimal(4,0)	2	
		fgroupid	Table Group ID	varchar(48)	49	
		fimage_type	Image Type ID	varchar(4)	5	For Food and Beverage (F&B) app
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					349	bytes

Table Name	mst_station
Logical Table Name	Kitchen Station
Page	2 – 3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fstationid	Kitchen Station ID	varchar(32)	33	
		fofficeid	Branch ID	varchar(16)	17	
		fname	Kitchen Station Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fdefault_station_flag	Set as Default flag	varchar(1)	2	
		fprinter_flag	This is a Printer flag	varchar(1)	2	0:Not a Printer, 1:Kitchen Station is a printer
		fprinter_driver	Printer Driver	varchar(128)	129	
		fprinter_address	Printer Address	varchar(128)	129	
		fqueue_time	Idle Queue Time	decimal(6,0)	4	
		fqueue_time_interval	Idle Queue Time Interval	decimal(6,0)	4	
		fseg_product_flag	Product Printing	varchar(1)	2	
		fpre_command	Prefix Printer Commands	varchar(255)	257	
		fpost_command	Suffix Printer Commands	varchar(255)	257	

		fprinter_type	Printer Type	varchar(16)	17	(Empty):Follow Terminal Settings, TEXT:Text, ABSDOTMATRIX: EPSON Compatible (Small Font, Manual Cut), ABSDOTMATRIXCUT:EPSON Compatible (Small Font, Auto Cut), EPSONLY:EPSON Compatible (Small Font, LX,FX), ABSDOTMATRIXN:EPSON Compatible (Normal Font, Manual Cut), ABSDOTMATRIXCUTN:EPSON Compatible (Normal Font, Auto Cut), EPSONLYN:EPSON Compatible (Normal Font, LX,FX), FLYTECH:Flytech, TH200:Wincor Nixdorf TH200 Thermal, CUSTOM:Customized Printing
		fprint_queue	Printer Queue	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	21	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	21	
		fheader1	Header 1	varchar(80)	81	
		fheader2	Header 2	varchar(80)	81	
		fheader3	Header 3	varchar(80)	81	
		fheader4	Header 4	varchar(80)	81	
		fheader5	Header 5	varchar(80)	81	
		ffooter1	Footer 1	varchar(80)	81	
		ffooter2	Footer 2	varchar(80)	81	
		ffooter3	Footer 3	varchar(80)	81	
		ffooter4	Footer 4	varchar(80)	81	
		ffooter5	Footer 5	varchar(80)	81	
		fpreprint	Preprint Receipt Header flag	varchar(1)	2	
		fleading_space	Number of Lines to Skip Before Header	decimal(2,0)	1	
		ftrailing_space	Number of Lines to Skip After Footer	decimal(2,0)	1	
		fmaxcol	Maximum Characters per Line (Normal Printing)	decimal(6,0)	4	
		fmaxcolwide	Maximum Characters per Line (Wide Printing)	decimal(6,0)	4	
		fattribute	Activate Printing Attribute flag	varchar(1)	2	
		fmaxlines	Maximum Lines per Page	decimal(6,0)	4	
		fcustom_printing_flag	Customize Printer Settings flag	varchar(1)	2	
TOTAL :					1908	bytes

Table Name	mst_station_product
Logical Table Name	Kitchen Station Product
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fstationid	Kitchen Station ID	varchar(32)	33	
O	O	fseqno	Sequence Number	decimal(6,0)	4	
		fierarchy	Product Category Level	decimal(1,0)	1	
		fcategory	Product ID/Product Category	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					178	bytes

Table Name	mst_uom
Logical Table Name	Unit of Measure Master
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fuumid	Unit of Measure ID	varchar(16)	17	
		fname	Unit of Measure Description	varchar(64)	65	
		fbase_uom	Base UOM ID	varchar(16)	17	
		fdecimal_qty	Decimal Places	decimal(12,0)	6	
		faccess_mode	Access Mode	varchar(1)	2	
		fgroup_flag	Group Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					238	bytes

Table Name	mst_uom_detail
Logical Table Name	Unit of Measure Conversion
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fuomid	Unit of Measure ID	varchar(16)	17	
O	O	fuom	Unit of Measure Conversion	varchar(16)	17	
		fquantity	Quantity	decimal(16,6)	11	
		fname	Unit of Measure Conversion Name	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					239	bytes

Table Name	mst_upsell
Logical Table Name	Upsell List
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fupsellid	Upsell ID	varchar(16)	17	
		fname	Upsell Name	varchar(64)	65	
	O	factive_flag	Active flag	varchar(1)	2	0:Inactive, 1:Active
		fmemo	Memo	varchar(255)	257	
		fperiod_flag	Limit to Period flag	varchar(1)	2	0:No Limit, 1:Limited to specified period
	O	fsdate	Period Start Date	varchar(16)	17	
	O	fedate	Period End Date	varchar(16)	17	
		fprice_level_flag	Limit to Price Level flag	varchar(1)	2	0:No Limit, 1:Limited to selected price level
		foffice_flag	Limit to Branch flag	varchar(1)	2	0:No Limit, 1:Limited to selected branches
		flimit_day_flag	Limit to Day flag	varchar(1)	2	0:No Limit, 1:Limited to selected days
		fday0_flag	Limit to Sunday	varchar(1)	2	0:No, 1:Yes
		fday1_flag	Limit to Monday	varchar(1)	2	0:No, 1:Yes
		fday2_flag	Limit to Tuesday	varchar(1)	2	0:No, 1:Yes
		fday3_flag	Limit to Wednesday	varchar(1)	2	0:No, 1:Yes
		fday4_flag	Limit to Thursday	varchar(1)	2	0:No, 1:Yes
		fday5_flag	Limit to Friday	varchar(1)	2	0:No, 1:Yes
		fday6_flag	Limit to Saturday	varchar(1)	2	0:No, 1:Yes
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					526	bytes

3.0 Columns

Table Name	mst_upsell_office
Logical Table Name	Upsell Branch Detail
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fupsellid	Upsell ID	varchar(16)	17	
O	O	fofficeid	Branch ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	mst_upsell_plevel
Logical Table Name	Upsell Price Level Detail
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fupsellid	Upsell ID	varchar(16)	17	
O	O	fplevelid	Price Level ID	varchar(16)	17	
TOTAL :					51	bytes

Table Name	mst_upsell_product
Logical Table Name	Upsell Product List
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fupsellid	Upsell ID	varchar(16)	17	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fproductid	Product ID	varchar(64)	65	
		flink_productid	Link Product ID	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					536	bytes

Table Name	mst_warehouse
Logical Table Name	Warehouse Master
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
		fname	Warehouse Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	
		faddress1	Address 1	varchar(64)	65	
		faddress2	Address 2	varchar(64)	65	
		faddress3	Address 3	varchar(64)	65	
		fphone	Phone Number	varchar(64)	65	
		ffax	Fax	varchar(64)	65	
		femail	Email Address	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					860	bytes

3.0 Columns

Table Name	pos_cash_declare
Logical Table Name	Cashier Declaration List
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
		fsale_date	Sale Date	varchar(16)	17	
		fcashierid	Cashier ID	varchar(40)	41	
		fofficeid	Branch ID	varchar(16)	17	
		fcash	Expected Cash	decimal(16,6)	11	
		fcash_declare	Cash Declaration	decimal(16,6)	11	
		fcash_diff	Cash Difference	decimal(16,6)	11	
		fother_diff	Other Media	decimal(16,0)	8	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					541	bytes

Table Name	pos_cash_declare_detail
Logical Table Name	Cashier Declaration Detail
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fmedia_type	Media Type	varchar(16)	17	
		fmediaid	Media ID	varchar(16)	17	
		famount	Amount	decimal(16,6)	11	
		fqty	Quantity	decimal(16,0)	8	
		ftotal_amount	Total Amount	decimal(16,6)	11	
		fsqty	System Quantity	decimal(16,0)	8	
		fqty_diff	Quantity Difference	decimal(16,0)	8	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					251	bytes

Table Name	pos_hourly_sum
Logical Table Name	Sales Hourly Summary
Page	1 ~ 2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	fofficeid	Branch ID	varchar(16)	17	
O	O	fzcounter	Z Reading Counter	decimal(12,0)	6	
O	O	fsale_date	Sale Date	varchar(16)	17	
O	O	fsale_time	Sale Time	varchar(10)	11	
O	O	fcashierid	Cashier ID	varchar(40)	41	

O	O	fvoid_flag	Void flag	varchar(1)	2	0:Not Voided, 1:Voided
		fisp_earn	Loyalty Points Earn	decimal(16,6)	11	
		fisp_sale	Loyalty Sales Amount	decimal(16,6)	11	
		fisp_use	Loyalty Points Used	decimal(16,6)	11	
		fisp_discount	Loyalty Discount	decimal(16,6)	11	
		frcash	Received Cash	decimal(16,6)	11	
		fchange	Change Amount	decimal(16,6)	11	
		fcash	Cash Amount	decimal(16,6)	11	
		ftotal_discount	Total Discount	decimal(16,6)	11	
		fline_discount	Line Discount	decimal(16,6)	11	
		fline_scdiscount	Line Senior Discount	decimal(16,6)	11	
		fscdiscount	Senior Discount	decimal(16,6)	11	
		fexc_sale	Exclusive Sales	decimal(16,6)	11	
		fexc_tax	Exclusive Tax	decimal(16,6)	11	
		fgross	Gross	decimal(16,6)	11	
		fhandling1	Handling1	decimal(16,6)	11	* currently not used
		fhandling2	Handling2	decimal(16,6)	11	* currently not used
		finc_sale	Inclusive Sales	decimal(16,6)	11	
		finc_tax	Inclusive Tax	decimal(16,6)	11	
		flocal_tax	Local Tax	decimal(16,6)	11	
		famusement_tax	Amusement Tax	decimal(16,6)	11	
		fmotax_sale	Non-taxable Sale	decimal(16,6)	11	
		frefund	Refund	decimal(16,6)	11	
		fservice_charge	Service Charge	decimal(16,6)	11	
		fsubtotal	Subtotal Amount	decimal(16,6)	11	
		ftax	Tax Amount	decimal(16,6)	11	
		ftax_sale	Taxable Sales Amount	decimal(16,6)	11	
		ftotal_charge	Total Charge	decimal(16,6)	11	
		ftotal_check	Total Check	decimal(16,6)	11	
		ftotal_cost	Total Cost	decimal(16,6)	11	
		ftotal_coupon	Total Coupon	decimal(16,6)	11	
		ftotal_credit	Total Credit	decimal(16,6)	11	
		ftotal_debit	Total Debit	decimal(16,6)	11	
		ftotal_po	Total Purchase Order	decimal(16,6)	11	* currently not used
		ftotal_qty	Total Quantity	decimal(16,6)	11	
		ftotal_short_change	Tip	decimal(16,6)	11	
		ftotal_excess_tender	Total Excess Amount from Actual Payment	decimal(16,6)	11	
		fmosale	No Sale	decimal(16,6)	11	
		ftotal_ncash	Total Number of Cash Tender	decimal(12,0)	8	
		ftotal_ncredit	Total Number of Credit Card Used	decimal(12,0)	8	
		ftotal_ndebit	Total Number of Debit Card Used	decimal(12,0)	8	
		ftotal_ncheck	Total Number of Check Used	decimal(12,0)	8	
		ftotal_ncharge	Total Number of Charge Used	decimal(12,0)	8	
		ftotal_ncoupon	Total Number of Coupon Used	decimal(12,0)	8	
		ftotal_npo	Total Number of Purchase Order Tender	decimal(12,0)	8	* currently not used
		ftotal_nschange	Total Number of Short Change	decimal(12,0)	8	
		ftotal_nrefund	Total Number of Refund	decimal(12,0)	8	
		ftotal_ndiscount	Total Number of Discount	decimal(12,0)	8	
		ftotal_nscdiscount	Total Number of Senior Discount	decimal(12,0)	8	
		fnetsales	Net Sales	decimal(16,6)	11	
		fgross_profit	Gross Profit	decimal(16,6)	11	
		fdeposit_sale	Deposit Sales	decimal(16,6)	11	
		fdeposit_redemption	Deposit Redemption	decimal(16,6)	11	
		ftotal_trx	Total Transaction	decimal(12,0)	8	
		ftotal_void	Total Void	decimal(16,6)	11	
		ftotal_nvoid	Total Number of Voided Transaction	decimal(12,0)	8	
		fcustomer_count	Customer Count	decimal(6,0)	3	
		fdiscout1	PWD Discount	decimal(16,6)	11	
		fdiscout2	Diplomat Discount	decimal(16,6)	11	
		fdiscout3	Discount 3 (Reserved fields)	decimal(16,6)	11	* currently not used
		fdiscout4	Discount 4 (Reserver fields)	decimal(16,6)	11	* currently not used
		fndiscout1	Total Number of PWD Discount	decimal(16,6)	11	
		fndiscout2	Total Number of Discount 2	decimal(16,6)	11	
		fndiscout3	Total Number of Discount 3	decimal(16,6)	11	
		fndiscout4	Total Number of Discount 4	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		revat	Extended VAT for Senior Citizen Discount	decimal(16,6)	11	
TOTAL :					318	bytes

Table Name	pos_media_ledger
Logical Table Name	Media Tender
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
	O	fcompanyid	Company ID	varchar(16)	17	
		ftermid	Terminal ID	varchar(16)	17	
		fzcounter	Z Reading Counter	decimal(12,0)	6	
		fcashierid	Cashier ID	varchar(40)	41	
		fofficeid	Branch ID	varchar(16)	17	
		ftype	Media Type	varchar(1)	2	
	O	ftxdatetime	Transaction Date and Time	varchar(20)	21	
		fpickupid	Pickup ID	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		famount	Amount	decimal(16,6)	11	
		fsupervisorid	Supervisor ID	varchar(40)	41	
		fcreated_by	Created By	varchar(16)	17	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(16)	17	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					550	bytes

Table Name	pos_order
Logical Table Name	Order Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
	O	ftermid	Terminal ID	varchar(16)	17	
	O	fofficeid	Branch ID	varchar(16)	17	
	O	fpost_flag	Post Flag	varchar(1)	2	0:Not Posted, 1:Posted
		fstatus_flag	Status Flag	varchar(1)	2	
		fsource	Source	varchar(1)	2	
		ftxpubid	Transaction Server Name	varchar(32)	33	
		ftxrecno	Transaction Record Number	decimal(12,0)	6	
		fgroupid	Group ID	varchar(48)	49	
		ftableid	Table ID	varchar(40)	41	
		faccountid	Account ID	varchar(40)	41	
		fname	Name	varchar(64)	65	
		fpickup_date	Pickup Date	varchar(10)	11	
		fpickup_time	Pickup Time	varchar(4)	5	
		fproduct_name	Product Name(s)	varchar(512)	514	
		fclerkid	Sales Clerk ID	varchar(40)	41	
		fclerk_name	Sales Clerk Name	varchar(64)	65	
		fphone	Phone Number	varchar(120)	121	
		fmemo	Memo	varchar(255)	257	
		fpax	Number of Person	decimal(4,0)	2	
		fplevelid	Price Level ID	varchar(16)	17	
		fsale_date	Sale Date	varchar(16)	17	
		fticket_no	Ticket Number	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
		fterm_updated_by	Terminal Updated By	varchar(4)	5	
		fterm_updated_date	Terminal Updated Date	varchar(14)	15	
TOTAL :					1519	bytes

Table Name	pos_pickup
Logical Table Name	Pickup Amount
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpickupid	Pickup ID	varchar(16)	17	
		fname	Pickup Name	varchar(64)	65	
		finout_flag	Pickup Type	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(16)	17	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(16)	17	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					422	bytes

Table Name	pos_print_hold
Logical Table Name	Print Job Detail
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fid	Print Job ID	varchar(32)	33	
		forder_name	Order Name	varchar(40)	41	
		fprinter_driver	Printer Driver	varchar(128)	129	
		fprint_data	Print Data	varchar(2048)	2050	
		fprint_due	Print Due	varchar(20)	21	
TOTAL :					2274	bytes

Table Name	pos_product_sum
Logical Table Name	Product Summary
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fterminalid	Terminal ID	varchar(16)	17	
O	O	fzcounter	Z Reading Counter	decimal(12,0)	6	
O	O	ftype	Product Category Level	varchar(1)	2	
O	O	frecordid	Product ID	varchar(64)	65	
		fsale_date	Sale Date	varchar(16)	17	
		fqty	Quantity	decimal(16,6)	11	
		fcost	Cost	decimal(16,6)	11	
		famount	Total Line	decimal(16,6)	11	
		fcreated_by	Created By	varchar(16)	17	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(16)	21	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					225	bytes

Table Name	pos_reading
Logical Table Name	Terminal Reading Detail
Page	4 – 5

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fterminalid	Terminal ID	varchar(16)	17	
O	O	fzcounter	Z Reading Counter	decimal(12,0)	6	
		fzpcounter	Last Z Reading Counter	decimal(12,0)	6	
		fsale_date	Sale Date	varchar(16)	17	
		fopen_time	Terminal Open Time	varchar(20)	21	
		fclose_time	Terminal Close Time	varchar(20)	21	
		fsent_flag	Sent Flag	varchar(1)	2	0:Not Sent, 1:Sent

	fisent_count	Sent Count	decimal(4,0)	2	
	fdocument_no	First Receipt Number	varchar(16)	17	
	fdocument_no	Last Receipt Number	varchar(16)	17	
	fgross	Gross	decimal(16,6)	11	
	ftax	Tax Amount	decimal(16,6)	11	
	ftax_sale	Tax Sales	decimal(16,6)	11	
	fnotax_sale	Non-taxable Sale	decimal(16,6)	11	
	fpgross	Previous Reading Gross	decimal(16,6)	11	
	fptax	Previous Reading Tax	decimal(16,6)	11	
	fptax_sale	Previous Reading Tax Sales	decimal(16,6)	11	
	fnotax_sale	Previous Reading Non-taxable Sales	decimal(16,6)	11	
	fhs pct	Percentage to Report (Sales Correction)	decimal(6,2)	4	
	fzcounter2	Previous Reading Z Counter	decimal(12,0)	6	
	fzcounter2	Previous Reading Last Z Counter	decimal(12,0)	6	
	fgross2	Sum of Gross and Previous Reading Gross	decimal(16,6)	11	
	ftax2	Sum of Tax and Previous Reading Tax	decimal(16,6)	11	
	ftax_sale2	Sum of Tax Sales and Previous Reading Tax Sales	decimal(16,6)	11	
	fnotax_sale2	Sum of Non-taxable sales and Previous Reading Non-taxable Sales	decimal(16,6)	11	
	fpgross2	Previous Reading Gross	decimal(16,6)	11	
	fptax2	Previous Reading Tax	decimal(16,6)	11	
	fptax_sale2	Previous Reading Tax Sales	decimal(16,6)	11	
	fnotax_sale2	Previous Reading Non-taxable Sales	decimal(16,6)	11	
	f rebuild_flag	Rebuild flag	varchar(1)	2	
	fsales_confirm_flag	Sales Confirm Flag	varchar(1)	2	
	fcreated_by	Created By	varchar(16)	17	
	fcreated_date	Created Date	varchar(20)	15	
	fupdated_by	Updated By	varchar(16)	17	
	fupdated_date	Updated Date	varchar(20)	15	
	fline_counter	Line Counter	decimal(12,0)	6	
TOTAL :				129	bytes

Table Name	pos_sale
Logical Table Name	Sales Transaction List
Page	5 – 7

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
	O	fcompanyid	Company ID	varchar(16)	17	
	O	fzcounter	Z Reading Counter	decimal(12,0)	6	
		fdoctype	Document Type	decimal(6,0)	3	
	O	fsale_date	Sale Date	varchar(16)	17	
		fsale_time	Sale Time	varchar(10)	11	
		flate_flag	Late flag	varchar(1)	2	
	O	fcashierid	Cashier ID	varchar(40)	41	
		fclerkid	Sales Clerk ID	varchar(40)	41	
	O	fsupervisorid	Supervisor ID	varchar(40)	41	
	O	fterminal	Terminal ID	varchar(16)	17	
		ftrx_no	Transaction Number	decimal(12,0)	6	
		fticket_no	Ticket Number	decimal(12,0)	6	
		fdocument_no	Receipt Number	decimal(12,0)	6	
		fdocument_code	Document Code	varchar(8)	9	
	O	fofficeid	Branch ID	varchar(16)	17	
		fsiteid	Warehouse ID	varchar(16)	17	
	O	fvoid_flag	Void flag	varchar(1)	2	
		freturn_flag	Return flag	varchar(1)	2	
		fspmemberid	Loyalty Membership ID	varchar(16)	17	
		fspprogramid	Loyalty Program ID	varchar(16)	17	
		fsp_earn	Points Earn	decimal(16,6)	11	
		fsp_sale	Total Amount entitled to Points	decimal(16,6)	11	
		fsp_use	Redeemed Points	decimal(16,6)	11	
		fsp_discount	Discount Amount	decimal(16,6)	11	
		fcash	Received Cash	decimal(16,6)	11	
		fchange	Change Amount	decimal(16,6)	11	
		fcash	Cash Amount	decimal(16,6)	11	
		fdeposit_flag	Deposit flag	varchar(1)	2	

		fdeposit_redemption	Deposit Redemption	decimal(16,6)	11	
		fdeposit_sale	Deposit Sales	decimal(16,6)	11	
		fdiscp	Discount Percentage	decimal(16,6)	11	
		fdiscout	Discount Amount	decimal(16,6)	11	
		ftotal_discount	Total Discount	decimal(16,6)	11	
		fline_discount	Line Discount	decimal(16,6)	11	
		fscdiscout	Senior Discount	decimal(16,6)	11	
		fexc_sale	Exclusive Sales	decimal(16,6)	11	
		fexc_tax	Exclusive Tax	decimal(16,6)	11	
		fgross	Gross Amount	decimal(16,6)	11	
		fhandling1	Handling 1	decimal(16,6)	11	* currently not used
		fhandling2	Handling 2	decimal(16,6)	11	* currently not used
		finc_sale	Inclusive Sales	decimal(16,6)	11	
		finc_tax	Inclusive Tax	decimal(16,6)	11	
		flocal_tax	Local Tax	decimal(16,6)	11	
		famusement_tax	Amusement Tax	decimal(16,6)	11	
		fnotax_sale	Non-taxable Sale	decimal(16,6)	11	
		frefund	Refund	decimal(16,6)	11	
		fservice_charge	Service Charge	decimal(16,6)	11	
		fsubtotal	Subtotal Amount	decimal(16,6)	11	
		ftax	Tax Amount	decimal(16,6)	11	
		ftax_rate	Tax Rate	decimal(16,6)	11	
		ftax_sale	Tax Sales	decimal(16,6)	11	
		ftotal_charge	Total Charge	decimal(16,6)	11	
		ftotal_check	Total Check	decimal(16,6)	11	
		ftotal_cost	Total Cost	decimal(16,6)	11	
		ftotal_coupon	Total Coupon	decimal(16,6)	11	
		ftotal_credit	Total Credit	decimal(16,6)	11	
		ftotal_debit	Total Debit	decimal(16,6)	11	
		ftotal_po	Total Purchase Order	decimal(16,6)	11	* currently not used
		ftotal_qty	Total Quantity	decimal(16,6)	11	
		ftotal_tender	Total Tender	decimal(16,6)	11	
		ftotal_short_change	Tip	decimal(16,6)	11	
		ftotal_excess_tender	Total Excess Amount from Actual Payment	decimal(16,6)	11	
		ftotal_ncredit	Total Number of Credit Tender	decimal(12,0)	6	
		ftotal_ndebit	Total Number of Debit Tender	decimal(12,0)	6	
		ftotal_ncheck	Total Number of Check Tender	decimal(12,0)	6	
		ftotal_ncharge	Total Number of Charge Tender	decimal(12,0)	6	
		ftotal_ncoupon	Total Number of Coupon Tender	decimal(12,0)	6	
		ftotal_npo	Total Number of Purchase Order Tender	decimal(12,0)	6	* currently not used
		fvar	Multiplier to Line to Align Header with Detail	decimal(16,6)	11	
		fcustomerid	Customer ID	varchar(40)	41	
		fextcustomerid	User ID (Order By)	varchar(32)	33	
		fcustomer_name	Customer Name	varchar(64)	65	
	O	fpost_flag	Post Flag	varchar(1)	2	
	O	fprocess_flag	Process flag	varchar(1)	2	
		fnosale	No Sale	decimal(16,6)	11	
		ftotal_void	Total Void	decimal(16,6)	11	
		ftotal_nvoid	Total Number of Voided Transaction	decimal(16,6)	11	
		fplevelid	Price Level ID	varchar(16)	17	
		fcustomer_count	Number of Customers	decimal(6,0)	3	
		fhsmode_flag	Sales Correction flag	varchar(1)	2	
		freturn_pubid	Return Transaction's Server Name	varchar(32)	33	
		freturn_recno	Return Transaction's Unique Record Number	decimal(12,0)	6	
		fsource_flag	Source flag	varchar(1)	2	
		fline_scdiscout	Line Senior Discount	decimal(16,6)	11	
		ftaxable_adjust	Taxable Adjustment	decimal(16,6)	11	
		fnotax_adjust	Non-taxable Adjustment	decimal(16,6)	11	
		fmisc1	Miscellaneous 1 (Reserved fields)	decimal(16,6)	11	* currently not used
		fmisc2	Miscellaneous 2 (Reserved fields)	decimal(16,6)	11	* currently not used
		fmisc3	Miscellaneous 3 (Reserved fields)	decimal(16,6)	11	* currently not used
		fmisc4	Miscellaneous 4 (Reserved fields)	decimal(16,6)	11	* currently not used
		finfo	Additional Sales Info (Reserved fields)	varchar(64)	65	* currently not used
		fposted_date	Transaction Posted Date	varchar(14)	15	
		fevat	Extended VAT for Senior Citizen Discount	decimal(16,6)	11	
		fscratio	Senior Citizen Ratio	decimal(16,6)	11	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	21	
		fupdated_by	Updated By	varchar(40)	41	
	O	fupdated_date	Updated Date	varchar(20)	21	

	term_updated_by	Terminal Updated By	varchar(4)	5	
	term_updated_date	Terminal Updated Date	varchar(14)	15	
	fdiscount1	PWD Discount	decimal(16,6)	11	
	fdiscount2	Diplomat Discount	decimal(16,6)	11	
	fdiscount3	Discount 3 (Reserved fields)	decimal(16,6)	11	<i>* currently not used</i>
	fdiscount4	Discount 4 (Reserver fields)	decimal(16,6)	11	<i>* currently not used</i>
	f reprint_flag	Reprint Flag	decimal(6,0)	3	
	fzero_rate_sale	Zero-rate Sales Amount	decimal(16,6)	11	
	f schg_rate	Service Charge Rate	decimal(16,6)	11	
TOTAL :				394	bytes

3.0 Columns

Table Name	pos_sale_cancel
Logical Table Name	Sales Transaction Cancel Reason Detail
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Unique Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fcompanyid	Company ID	varchar(16)	17	
		ftermid	Terminal ID	varchar(16)	17	
		fcancelid	Cancel Reason ID	varchar(16)	17	
		fcancel_memo	Cancel Reason Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					406	bytes

Table Name	pos_sale_deposit
Logical Table Name	Sales Transaction Deposit
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Unique Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fcompanyid	Company ID	varchar(16)	17	
	O	fsale_date	Sale Date	varchar(16)	17	
		fdocument_no	Receipt Number	decimal(12,0)	6	
		ftermid	Terminal ID	varchar(16)	17	
		fofficeid	Branch ID	varchar(16)	17	
		fcashierid	Cashier ID	varchar(16)	17	
		fproductid	Product ID	varchar(64)	65	
		famount	Amount	decimal(16,6)	11	
	O	fdeposit_flag	Deposit flag	varchar(1)	2	
		fcustomerid	Customer ID	varchar(32)	33	
		fcustomer_name	Customer Name	varchar(64)	65	
		ftxpubid	Transaction Server Name	varchar(32)	33	
		ftxrecno	Transaction Unique Record Number	decimal(12,0)	6	
		ftxseqno	Transaction Sequence Number	decimal(6,0)	3	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					463	bytes

Table Name	pos_sale_info
Logical Table Name	Sales Transaction Information
Page	1 ~ 2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
		fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Unique Record Number	decimal(12,0)	6	
O	O	fcode1	Code 1	varchar(4)	5	
O	O	fcode2	Code 2	varchar(4)	5	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fint_data	Sales Data of type Integer	int(11)	4	

		fdbl_data	Sales Data of type Double/Decimal	decimal(16,6)	11	
		fstr_data	Sales Data of type String	varchar(80)	81	
		ftermid	Terminal ID	varchar(16)	17	
		fcreated_date	Created Date	varchar(14)	15	
TOTAL :					197	bytes

Table Name	pos_sale_missing
Logical Table Name	Missing Sales
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	fdocument_no	Receipt Number	int(11)	4	
TOTAL :					38	bytes

Table Name	pos_sale_payment
Logical Table Name	Sales Transaction Payment
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Unique Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
	O	fcompanyid	Company ID	varchar(16)	17	
	O	ftermid	Terminal ID	varchar(16)	17	
		fofficeid	Branch ID	varchar(16)	17	
		fcashierid	Cashier ID	varchar(40)	41	
	O	fsale_date	Sale Date	varchar(16)	17	
	O	ftype	Payment Type	varchar(1)	2	0=Cash, 1=Credit, 2=Charge, 3=Check, 4=Gift Cert, 5=Purchase Order, 6=Debit, P=Loyalty Points
	O	finfo1	Value varies on Payment Type	varchar(64)	65	1=Credit Card ID, 2=Customer ID, 3=Bank ID, 4=Coupon ID, 5=PO ID, 6=Debit Card ID, P=Member ID
		finfo2	Value varies on Payment Type	varchar(64)	65	1=Credit Card Number, 2=Customer ID (Order By), 3=Check Number
		finfo3	Value varies on Payment Type	varchar(64)	65	1=Credit Card Name, 6=Debit ID, P=Member Name
		finfo4	Value varies on Payment Type	varchar(64)	65	1=Approval Code
		finfo5	Value varies on Payment Type	varchar(64)	65	1=Batch Number
		finfo6	Value varies on Payment Type	varchar(64)	65	*currently not used
		fmemo	Memo	varchar(64)	65	
		ftrxdate	Transaction Date	varchar(16)	65	
		famount	Amount	decimal(16,6)	11	
		fhandling	Handling	decimal(16,6)	11	
		fexamount1	Redeemed Points (Loyalty Program)	decimal(16,6)	11	
		fexamount2		decimal(16,6)	11	*currently not used
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					829	bytes

Table Name	pos_sale_product
Logical Table Name	Sales Transaction Product
Page	2 - 3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Unique Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number (Line Number)	decimal(6,0)	3	
	O	fcompanyid	Company ID	varchar(16)	17	
	O	ftermid	Terminal ID	varchar(16)	17	
		fsiteid	Warehouse ID	varchar(16)	17	
	O	fsale_date	Sale Date	varchar(16)	17	
		fproductid	Product ID	varchar(64)	65	

		fnotno	Lot/Serial No	varchar(32)	33	
		fqty	Quantity	decimal(16,6)	11	
		fuom	Unit of Measure ID	varchar(16)	17	
		fextprice	List Price UOM	decimal(16,6)	11	
		funitcost	Standard Cost	decimal(16,6)	11	
		funitprice	List Price Base UOM	decimal(16,6)	11	
		fuomqty	Multiplier to Base UOM	decimal(16,6)	11	
		fdiscount	Discount Price	decimal(16,6)	11	
		fdiscp	Discount Percentage	decimal(16,6)	11	
		fpromoid	Price List ID	varchar(16)	17	
		ftax_rate	Tax Rate	decimal(16,6)	11	
		ftax	Total Tax	decimal(16,6)	11	
		ftax_type	Tax Type	varchar(1)	2	
		ftotal_discount	Total Line	decimal(16,6)	17	Discount + Discount Percentage Amount + Senior Discount
		ftotal_line	Gross per Line	decimal(16,6)	17	
		fvar	Multiplier to Line to Align Sales with Detail	decimal(16,6)	17	
	O	fclerkid	Store Clerk ID	varchar(40)	41	
		fplevelid	Price Level ID	varchar(16)	17	
		fdeposit_flag	Deposit flag	varchar(1)	2	
		ffsp_sale	Total Gross Amount Entitled to Points	decimal(16,6)	11	
		ffsp_earn	Points Earned	decimal(16,6)	11	
		fdeliver_flag	Deliver flag (F&B application)	varchar(1)	2	
		fexpiry	Expiry Date	varchar(16)	17	
		fstatus_flag	Status Flag	varchar(1)	2	
		fqueue_time	Queue Time (F&B app)	decimal(12,0)	6	
		fscdiscount	Senior Citizen Discount Amount per Line	decimal(16,6)	11	
		fsc_discp	Senior Citizen Discount Percentage	decimal(16,6)	11	
		fchoice_type	Product Choice Type	varchar(1)	2	
		fchoice_index	Product Choice Index	decimal(6,0)	3	
		fmaster_price	Product Master Price	decimal(16,6)	11	
		foriginal_price	Product Original Price	decimal(16,6)	11	
		foriginal_tax_type	Product Original Tax Type	varchar(1)	2	
		foverride_price	Override Price	decimal(16,6)	11	
		fdiscount1	PWD Discount	decimal(16,6)	11	
		fdiscount2	Diplomat Discount	decimal(16,6)	11	
		fdiscount3	Discount 3	decimal(16,6)	11	* currently not used
		fdiscount4	Discount 4	decimal(16,6)	11	* currently not used
		fdiscount_percent1	PWD Discount Percentage	decimal(16,6)	11	
		fdiscount_percent2	Diplomat Discount Percentage	decimal(16,6)	11	
		fdiscount_percent3	Discount Percentage 3 (Reserved fields)	decimal(16,6)	11	* currently not used
		fdiscount_percent4	Discount Percentage 4 (Reserved fields)	decimal(16,6)	11	* currently not used
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
		foriginal_discount	Original Discount	decimal(16,6)	11	
		fchoice_group	Product Choice Group	decimal(2,0)	2	
TOTAL :					275	bytes

Table Name	pos_sale_product_memo
Logical Table Name	Sales Transaction Product Memo Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		fcompanyid	Company ID	varchar(16)	17	
		ftermid	Terminal ID	varchar(16)	17	
		fsale_date	Sale Date	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
TOTAL :					350	bytes

Table Name	pos_sale_product_summary
Logical Table Name	Sales Summary by Product
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	ftrxdate	Transaction Date	varchar(10)	11	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	flotno	Lot/Serial No	varchar(32)	33	
O	O	fcustomerid	Customer ID	varchar(40)	41	
O	O	fclerkid	Store Clerk ID	varchar(40)	41	
O	O	fcashierid	Cashier ID	varchar(40)	41	
		fqty	Quantity	decimal(16,6)	11	
		ftotal_sales	Total Sales Amount	decimal(16,6)	11	
		ftotal_cost	Total Cost	decimal(16,6)	11	
		ftotal_tax	Total Tax Amount	decimal(16,6)	11	
		ftotal_trx	Transaction Count	decimal(10,0)	5	
TOTAL :					315	bytes

Table Name	pos_sale_product_unp
Logical Table Name	Unprocessed Sales
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
O	O	fleaf	Unique Number	decimal(3,0)	2	
	O	fsale_date	Sale Date	varchar(16)	17	
	O	fsiteid	Warehouse ID	varchar(16)	17	
	O	fproductid	Product ID	varchar(64)	65	
	O	flotno	Lot/Serial No	varchar(32)	33	
		fqty	Quantity	decimal(16,6)	11	
		fstnd_cost	Standard Cost	decimal(16,6)	11	
		flist_price	List Price	decimal(16,6)	11	
		fpost_flag	Post flag	varchar(1)	2	
TOTAL :					228	bytes

Table Name	pos_sale_senior
Logical Table Name	Sales Transaction Senior Detail
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
O	O	fitype	Government Discount Type	varchar(2)	3	0:Senior Citizen, 1:PWD, 2:Diplomat
		fcompanyid	Company ID	varchar(16)	17	
		fseniorid	Senior ID	varchar(32)	33	
		fname	Senior Name	varchar(64)	65	
		ftermid	Terminal ID	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					233	bytes

Table Name	pos_sale_split
Logical Table Name	Split Bill
Page	5

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
		fcompanyid	Company ID	varchar(16)	17	
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record Number	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
		ftermid	Terminal ID	varchar(16)	17	
		fofficeid	Branch ID	varchar(16)	17	
		fpost_flag	Post flag	varchar(1)	2	
		ftrxpubid	Transaction Server Name	varchar(32)	33	
		ftrxrecno	Transaction Record Number	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					190	bytes

3.0 Columns

Table Name	pos_sale_warranty
Logical Table Name	Sales Warranty
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server ID	varchar(32)	33	
O	O	frecno	Record No	decimal(12,0)	6	
O	O	fseqno	Sequence Number	decimal(6,0)	3	
	O	fcompanyid	Company ID	varchar(16)	17	
		ftermid	Terminal ID	varchar(16)	17	
		fdocument_no	Receipt No	decimal(12,0)	6	
		fofficeid	Branch ID	varchar(16)	17	
	O	fsale_date	Sale Date	varchar(16)	17	
		fproductid	Product ID	varchar(64)	65	
		flotno	Lot/Serial Number	varchar(32)	33	
		fqty	Quantity	decimal(16,6)	11	
		fuom	Unit of Measure	varchar(16)	17	
		fextprice	Extended Price	decimal(16,6)	11	
		funitcost	Unit Cost	decimal(16,6)	11	
		funitprice	Unit Price	decimal(16,6)	11	
		fuomqty	Unit Quantity	decimal(16,6)	11	
		fclerkid	Clerk ID	varchar(40)	41	
		fcustomerid	Customer ID	varchar(40)	41	
		fexpiry	Product Expiry	varchar(16)	17	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					754	bytes

Table Name	pos_tenant_file_status
Logical Table Name	Tenant File Status
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	fzcounter	Z Counter	decimal(12,0)	6	
O	O	ffileid	Tenant File ID	varchar(32)	33	
		fschedule	Schedule	varchar(20)	21	
		ffirst_sent	Date First Sent	varchar(20)	21	
		flast_sent	Date Last Sent	varchar(20)	21	
		flate_mins	Late Minutes	decimal(12,0)	6	
		fstatus_flag	Status Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					200	bytes

Table Name	pos_terminal
Logical Table Name	Terminal Settings
Page	2 - 4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	

	fmemo	Memo	varchar(80)	81
	fsiteid	Warehouse ID	varchar(16)	17
	fofficeid	Branch ID	varchar(16)	17
	fstatus_flag	Status Flag	varchar(1)	2
	fcontrol_flag	Control Flag	varchar(1)	2
	o			
	factive_flag	Active Flag	varchar(1)	2
	fslave_flag	Slave Flag	varchar(1)	2
	fmaster_termid	Master Terminal ID	varchar(16)	17
	fsale_date	Sale Date	varchar(16)	17
	fsod_flag	Start Of Day Flag	varchar(1)	2
	fsod_datetime	Start of Day Datetime	varchar(20)	21
	feod_datetime	End of Day Datetime	varchar(20)	21
	fmultiple_sod	Multiple Start Of Day	varchar(1)	2
	fprint_flag	Hardcopy Option	varchar(1)	2
	fcreport_flag	Cashier Report Flag	varchar(1)	20 : no, 1 :yes
	fread_omit_zero	No Stats If Zero	varchar(1)	20 : no, 1 :yes
	fread_product	Read Product	varchar(1)	20 : no, 1 :yes
	fip_address	Ip Address	varchar(64)	650 : no, 1 :yes
	fhsmode_flag	Activate Sales Correction	varchar(1)	20 : no, 1 :yes
	fhsptct	Percentage To Report	decimal(16,6)	11
	fheader1	Header Text 1	varchar(80)	81
	fheader2	Header Text 2	varchar(80)	81
	fheader3	Header Text 3	varchar(80)	81
	fheader4	Header Text 4	varchar(80)	81
	fheader5	Header Text 5	varchar(80)	81
	ffooter1	Footer Text 1	varchar(80)	81
	ffooter2	Footer Text 2	varchar(80)	81
	ffooter3	Footer Text 3	varchar(80)	81
	ffooter4	Footer Text 4	varchar(80)	81
	ffooter5	Footer Text 5	varchar(80)	81
	freceipt_prefix	Receipt Prefix	varchar(16)	17
	fattribute	Activate Printing Attribute	varchar(1)	20 : no, 1 :yes
	fpreprint	Preprint Receipt Header	varchar(1)	20 : no, 1 :yes
	fleading_space	Leading Space	decimal(2,0)	1
	ftrailing_space	Trailing Space	decimal(2,0)	1
	fmaxcol	Max Characters per Line (Normal)	decimal(6,0)	3
	fmaxcolwide	Max Characters per Line (Wide)	decimal(6,0)	3
	fauto_qty	Detect Quantity in SKU	varchar(1)	20 : no, 1 :yes
	fauto_search_product	Autosearch Product for Partial SKU	varchar(1)	20 : no, 1 :yes
	faccumulate_product	Accumulate Product	varchar(1)	20 : no, 1 :yes
	fwelcome1	Welcome Text 1	varchar(64)	65
	fwelcome2	Welcome Text 2	varchar(64)	65
	fstandby1	Stand By Text 1	varchar(64)	65
	fstandby2	Stand By Text 2	varchar(64)	65
	flocal_tax	Local Tax	decimal(16,6)	11
	famusement_tax	Amusement Tax	decimal(16,6)	11
	fvat	VAT	decimal(16,6)	11
	fsc_discp	Senior Citizen Discount Percentage	decimal(16,6)	11
	fmax_sc_discount	Max Senior Citizen Discount	decimal(16,6)	11
	frequired_customer	Required Customer During Settlement	varchar(1)	20 : no, 1 :yes
	frequired_clerk	Required Check During Settlement	varchar(1)	20 : no, 1 :yes
	fprompt_clerk_line	Prompt For Clerk For Adding Product	varchar(1)	20 : no, 1 :yes
	flocal_tax_less_discount	Deduct Discount Before Computing Local Tax	varchar(1)	20 : no, 1 :yes
	fschg_less_discount	Deduct Discount Before Computing Service Charge	varchar(1)	20 : no, 1 :yes
	fschg_rate	Service Charge Rate	decimal(16,6)	11
	flax_schg	Service Charge is Taxable	varchar(1)	20 : no, 1 :yes
	fchangeable_check	Changeable Check	varchar(1)	20 : no, 1 :yes
	fchangeable_credit	Changeable Credit	varchar(1)	20 : no, 1 :yes
	fchangeable_coupon	Changeable GC	varchar(1)	20 : no, 1 :yes
	fchangeable_po	Changeable PO	varchar(1)	20 : no, 1 :yes
	fmedia_flag	Print Media Summary	varchar(1)	20 : no, 1 :yes
	fjournal_dir	Journal Directory	varchar(80)	81
	fjournal_flag	Journal Flag	varchar(1)	2
	fjournal_directory	Journal Directory	varchar(80)	81
	fprinter_type	Printer Type	varchar(16)	17
	fprinter_device	Printer Device Name	varchar(64)	65
	frotary_type	Rotary Type	varchar(16)	17
	frotary_device	Rotary Device Name	varchar(64)	65
	fdrawer_type	Drawer Type	varchar(16)	17
	fdrawer_device	Drawer Device Name	varchar(64)	65

	tenant_type	Tenant Type	varchar(16)	17	OFF : "", All Mall : ALI, Alpha Land : ALPHA, Ayala : AYALA, Ayala (Multiple Terminal) : AYALAMULTIPLE, etc
	tenantid	Tenant ID	varchar(16)	17	
	tenant_server	Tenant Server	varchar(80)	81	
	tenant_connection	Server Connection Info	varchar(80)	81	
	tenant_backup	Backup Directory	varchar(80)	81	file path
	tenant_code1	Tenant Code 1	varchar(80)	81	
	tenant_code2	Tenant Code 2	varchar(80)	81	
	tenant_code3	Tenant Code 3	varchar(80)	81	
	tenant_code4	Tenant Code 4	varchar(80)	81	
	tenant_code5	Tenant Code 5	varchar(80)	81	
	retain_sale_days	Days To Retain Sales in Terminal	decimal(4,0)	2	
	upload_interval_minutes	Upload Time Interval	decimal(4,0)	2	
	download_interval_minutes	Download Data Interval	decimal(4,0)	2	
	secret_key	Secret Key	varchar(16)	17	6 letter combination at the end of registration key
	deduct_scharge	Deduct Service Charge from New Grand Total	varchar(1)	2	0 : no, 1 :yes
	deduct_tax	Deduct Tax from New Grand Total	varchar(1)	2	0 : no, 1 :yes
	allow_settle	Allow Terminal To Settle	varchar(1)	2	0 : do not allow, 1: allow
	tenant_ftp_flag	Send Via FTP	varchar(1)	2	0 : no, 1 :yes
	tenant_ftp_url	Tenant FTP Url	varchar(80)	81	
	kitchen_station_flag	Kitchen Station Flag	varchar(1)	2	
	stationid	Station ID	varchar(16)	17	
	quick_search_flag	Search Only Product Name	varchar(1)	2	0 : no, 1 :yes
	print_saved_flag	Print Saved Transaction	varchar(1)	2	0 :Disabled, 1: enabled , 2 : prompt user
	faddi_cash_receipt	Additional Duplicate If Cash Receipt	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	faddi_credit_receipt	Additional Duplicate If Credit Card Tender	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	faddi_check_receipt	Additional Duplicate If Check Card Tender	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	faddi_coupon_receipt	Additional Duplicate If GC Card Tender	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	faddi_charge_receipt	Additional Duplicate If Debit Card Tender	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	nvram_flag	NV RAM Flag	varchar(1)	2	0: Off, 1: On
	nvram_dir	NV RAM Directory	varchar(80)	81	
	prompt_lot	Prompt Lot Number	varchar(1)	2	0 : no prompt, 1 : required, 2: optional
	print_queue	Printer Queue	varchar(1)	2	0,1 : COM1 / Printer Name / Queue Name (Linux/Mac) , 2 : IP Address+port, 3 : IP + Device ID
	printer_status_avail	Can Detect Printer Status	varchar(1)	2	0: Can't Detect , 1 : Can Detect
	drawer_status_avail	Can Detect Drawer Status	varchar(1)	2	0: Can't Detect , 1 : Can Detect
	auto_reading_cutoff	Auto Reading Cut Off	varchar(8)	7	Cut off Time
	check_inventory_flag	Check Inventory Flag	varchar(1)	2	0 : Don't Check, 1 : Check
	print_void_transaction	Print Voided Transaction	varchar(1)	2	0 : Do not print, 1: print
	license_no	License Number	varchar(64)	65	
	hide_tax_display	Hide Tax Information	varchar(1)	2	0: Not Hidden, 1: Hidden
	auto_reading_flag	Perform Auto Reading	varchar(1)	2	0:Disabled, 1 : During Sign On, 2: Automatic
	allow_cash	Allow Cash	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	allow_charge	Allow Charge	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	allow_credit	Allow Credit Card	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	allow_check	Allow to Use Check	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	allow_coupon	Allow Gift Certificate	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	allow_overcharge	Allow Overcharge	varchar(1)	2	0: no , 1: yes , 2 : yes, must equal sales
	sound_flag	Sound Flag	varchar(1)	2	0 : no sound, 1: with sound
	prompt_product_memo_flag	Prompt Product Memo Flag	varchar(1)	2	0: Disabled, 1: enabled, 2: required
	last_probe	Last Probe	varchar(14)	15	Date last online Check
	online_status	Online Status	varchar(14)	15	0 : offline 1 : online
	saved_recno	Saved Record No	decimal(10,0)	5	
	terminal_mode	Terminal Mode	varchar(1)	2	Terminal Type
	last_post	Last Sales	varchar(14)	15	Number of Days
	cashierid	Cashier ID	varchar(40)	41	
	version	Terminal Version	varchar(32)	33	
	allow_debit	Allow Debit Card System	varchar(1)	2	0 : Not Allowed, 1: Allowed
	changeable_debit	Allow Change For Debit Tender	varchar(1)	2	0 : Not Allowed, 1: Allowed
	faddi_debit_receipt	Additional Duplicate If Debit Card Tender	decimal(3,0)	2	0 : 0, 1: 1, 2:2, 3:3, 4:4
	terminal_flag	Terminal Flag	varchar(1)	2	0 : BTQ , 1 : F&B, 2:Kitchen, 3 :Mobile, 4:Billing, 5:EC, 6:Spa , 7: Kiosk, 8:Price, 9:Ad
	plevelid	Price Level ID	varchar(16)	17	
	trace_flag	Trace Flag	varchar(1)	2	0 : do not trace , 1: trace
	trace_dir	Trace Directory	varchar(80)	81	Directory Path
	upsell_flag	Upsell Flag	varchar(1)	2	0 : no upsell, 1 : upsell
	prompt_clerk_entry	Prompt Clerk	varchar(1)	2	0 : no prompt, 1 : prompt
	prompt_pax_entry	Prompt Pax	varchar(1)	2	0 : no prompt, 1 : prompt
	prompt_logon_entry	Prompt Logon	varchar(1)	2	0 : no prompt, 1 : prompt
	prompt_site_flag	Prompt Warehouse Flag	varchar(1)	2	0: Disabled, 1: enabled, 2: required
	check_lot_flag	Check Lot/Serial Flag	varchar(1)	2	
	broadcast_ip	Broadcast IP Address	varchar(16)	17	
	hwcon_version	Hardware Controller Version	varchar(16)	17	

		fmobile_uid	Mobile UID	varchar(32)	33	used by mobile Orderstation
		flocal_ip	Local IP Address	varchar(32)	33	
		fschedule_online_flag	Schedule Online Flag	varchar(1)	2	0 : not schedule, 1 : schedule
		fprint_lot_flag	Print Lot Flag	varchar(1)	2	0 : no print , 1 :print
		foverride_local_ip	Override Local IP Address	varchar(1)	2	
		fsecondary_ip	Secondary IP Address	varchar(32)	33	
		fcomputer_name	Computer Name	varchar(64)	65	For Networking Purposes
		fdatagram_port	Datagram Port	varchar(16)	17	For Networking Purposes
		fticket_reset_frequency	Reset Ticket No	decimal(4,0)	2	
		fmaxlines	Max Lines Per Page	decimal(6,0)	3	Receipt
		fprompt_cancel_flag	Prompt Cancel Reason	varchar(1)	2	0: Disabled, 1: enabled, 2: required
		fprompt_cancel_product_flag	Prompt Cancel Product Flag	varchar(1)	2	0: Disabled, 1: enabled, 2: required
		fhttp_server_flag	Server Flag	decimal(6,0)	3	1 : server, 0 : client
		fprompt_clerk_order_flag	Prompt Clerk Order	varchar(1)	2	Prompt Clerk when adding product
		fstrict_customer_charge	Strict Customer Charge	varchar(1)	2	Do Not Allow Charging to Other Customer
		fslow_connection_flag	Slow Connection Flag	varchar(1)	2	
		fpwd_discount_percent	PWD Discount	decimal(16,6)	11	
		fprint_senior_flag	Print Senior List in Receipt	varchar(1)	2	
		fprint_senior_bill_flag	Print Senior List During Bill Out	varchar(1)	2	
		fproduct_display_mode	Product Display Mode	varchar(1)	2	
		fprint_product_service_flag	Print Serviced By in Product Line	varchar(1)	2	
		fprint_product_memo_flag	Print Memo in Product Line	varchar(1)	2	
		fprint_table_trail_flag	Print Table Status Change	varchar(1)	2	
		fstrict_customer_change	Do Not Allow To Change Customer Once Set	varchar(1)	2	
		fschg_less_tax	Deduct Before Computing Service Charge	varchar(1)	2	
		fschg_rate_takeout	Service Charge Take Out	decimal(16,6)	11	
		fprint_kitchen_settle_flag	Allow Kitchen Station Settle	varchar(1)	2	
		ffront_logo_flag	Override Cashier Logo Flag	varchar(1)	2	
		fback_logo_flag	Override Customer Logo Flag	varchar(1)	2	
		fhide_running_total_flag	Hide Running Total Flag	varchar(1)	2	
		ffeedback_flag	Allow Feedback Rating Flag	varchar(1)	2	
		fdisable_zreading_flag	Disable Z Reading Flag	varchar(1)	2	
		fdisable_cashier_zreading_flag	Disable Cashier Z Reading Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
	O	fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
		fdiscount_percent2	Diplomat Discount	decimal(16,6)	11	
		fnon_drawer_cash_flag	Non-cash Settlement Flag	varchar(1)	2	0 : Not Allowed, 1: Allowed
		fsingle_lot_flag	Sell Unique Lot No flag	varchar(1)	2	0: No, 1:Yes
		fmultiple_choices_flag	Specify Individual Items in Multiple Product Choices flag	varchar(1)	2	0: No, 1:Yes
		fcc_approval_code_required_flag	Require Credit Card Approval Code flag	varchar(1)	2	0: No, 1:Yes
		fextended_display_theme	Customize Customer Display flag	varchar(1)	2	0: No, 1:Yes
		fback_bottom_logo_flag	Override Customer Bottom logo flag	varchar(1)	2	0: No, 1:Yes
TOTAL :					3612	bytes

Table Name	pos_terminal_command
Logical Table Name	Terminal Command List
Page	4

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fpubid	Server Name	varchar(32)	33	
O	O	frecno	Record No	decimal(12,0)	6	
	O	fcompanyid	Company ID	varchar(16)	17	
	O	ftermid	Terminal ID	varchar(16)	17	
		fcommand	Command	varchar(16)	17	
		fparams	Command Parameters	varchar(512)	514	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
	O	fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					716	bytes

Table Name	pos_terminal_history
Logical Table Name	Terminal History
Page	4 – 5

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	fcreated_date	Created Date	varchar(20)	21	
O	O	fip_address	IP Address	varchar(24)	25	
		fverify_flag	Verify Flag	varchar(1)	2	
		flocal_ip	Local IP Address	varchar(32)	33	
					TOTAL :	115 bytes

Table Name	pos_terminal_schedule
Logical Table Name	Terminal Schedule
Page	5

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
		fseqno	Sequence Number	decimal(6,0)	3	
		flimit_day_flag	Limit Day Flag	varchar(1)	20 : no, 1 :yes	
		fday0_flag	Sunday Flag	varchar(1)	20 : no, 1 :yes	
		fday1_flag	Monday Flag	varchar(1)	20 : no, 1 :yes	
		fday2_flag	Tuesday Flag	varchar(1)	20 : no, 1 :yes	
		fday3_flag	Wednesday Flag	varchar(1)	20 : no, 1 :yes	
		fday4_flag	Thursday Flag	varchar(1)	20 : no, 1 :yes	
		fday5_flag	Friday Flag	varchar(1)	20 : no, 1 :yes	
		fday6_flag	Saturday Flag	varchar(1)	20 : no, 1 :yes	
		ftime_flag	Time Flag	varchar(1)	20 : no, 1 :yes	
		fstime	Start Time	varchar(8)	9	
		fetime	End Time	varchar(8)	9	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	185 bytes

3.0 Columns

Table Name	py_timecard
Logical Table Name	Time Card Report
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	faccountid	Account ID	varchar(40)	41	
O	O	ltrxdate	Transaction Date	varchar(8)	9	
O	O	ltrxtime	Transaction Time	varchar(4)	5	
O	O	ftime_code	Time Code	varchar(4)	5	
TOTAL :					77	bytes

Table Name	py_timecard_type
Logical Table Name	Time Card Type
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftime_code	Time Code	varchar(4)	5	
		fname	Name	varchar(64)	65	
		fInOut_flag	In – Out Flag	varchar(1)	2	
		factive_flag	Active Flag	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fcashier_login_flag	Cashier Login Flag	varchar(1)	2	
		fcashier_logout_flag	Cashier Logout Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					464	bytes

3.0 Columns

Table Name	sm_access_level
Logical Table Name	System Access Level Master
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	facvlid	Access Level ID	varchar(32)	33	
		fname	Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
	O	fclearance_level	Clearance Level	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					473	bytes

Table Name	sm_access_level_list
Logical Table Name	Resource Access Level
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fappid	APP ID	varchar(16)	17	
O	O	fresourceid	Resource ID	varchar(64)	65	
		facvlid	Access Level ID	varchar(32)	33	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					244	bytes

Table Name	sm_app
Logical Table Name	System Modules
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fappid	APP ID	varchar(16)	17	
		fname	Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					451	bytes

Table Name	sm_archive_db
Logical Table Name	Data Archiver
Page	1 - 2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fperiod	Time	varchar(6)	7	
O	O	fable	Table Name	varchar(64)	65	
		fstartdate	Start Date	varchar(8)	9	
		fenddate	End Date	varchar(8)	9	

		fdbname	DB Name	varchar(64)	65	
		fdelete_flag	Delete Flag	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					213	bytes

Table Name	sm_audit_trail
Logical Table Name	Audit Trail of Company
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fkey	Unique Key	varchar(50)	51	
	O	fcompanyid	Company ID	varchar(16)	17	
		fresourceid	Resource ID	varchar(64)	65	
		fcode	Code	varchar(8)	9	
		fmemo	Memo	varchar(1024)	1026	
		fcreated_by	Created By	varchar(40)	41	
	O	fcreated_date	Created Date	varchar(20)	15	
TOTAL :					1224	bytes

Table Name	sm_audit_trail_resource
Logical Table Name	Audit Trail Resource
Page	

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
	O	fresourceid	Resource ID	varchar(32)	33	
TOTAL :					50	bytes

Table Name	sm_company
Logical Table Name	Company Master
Page	2 – 3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
		fname	Company Name	varchar(64)	65	
	O	factive_flag	Active Flag	varchar(1)	2	
		faddress1	Address Line 1	varchar(64)	65	
		faddress2	Address Line 2	varchar(64)	65	
		faddress3	Address Line 3	varchar(64)	65	
		fteleino	Telephone Number	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
	O	fuserid	User ID	varchar(40)	41	
		flineno	Tax Id Number	varchar(16)	17	
		fvat	Value Added Tax	decimal(16,6)	11	
		ftax_type	Tax Type	varchar(1)	2	
		fproduct_type	Product Type	varchar(1)	2	
		fregistered_ip_address	Registered IP Address	varchar(64)	65	
		fmarkup	Markup	decimal(12,6)	8	
		fhs_flag	Allow Sales Correction	varchar(1)	2	
		fsp_flag	Allow Loyalty Program	char(1)	1	
		fcoupon_expiry	Gift Certificate Expiry Date	decimal(16,6)	11	
	O	ffranchiseid	Franchisor ID	varchar(16)	17	
		ffranchise_status	Company Franchise Status	varchar(1)	2	
		ffranchise_flag	Franchising	varchar(1)	2	
		fec_flag	Allow Web Ordering	varchar(1)	2	
		fallow_franchise	Allow Company Franchise	varchar(1)	2	
		fec_termid	Web Ordering Terminal ID	varchar(16)	17	
		fallow_dcs	Allow Debit Card System	varchar(1)	2	
		fmax_unbilled_terminal	Max Terminal Unbilled	decimal(6,0)	3	
		fioic	Sales Representative	varchar(64)	65	

		ftime_card_flag	Activate Time Card System	varchar(1)	2	
		finv_method	Inventory Method	varchar(1)	2	
		fcheck_inventory_flag	Check Inventory Quantity	varchar(1)	2	
		fpackage	System Package	varchar(4)	5	
		fadvertise_flag	Allow Advertising System	varchar(1)	2	
		ffeedback_flag	Allow Feedback Rating	varchar(1)	2	
		fcreated_by	Created By	varchar(40)	41	
	O	fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					1000	bytes

Table Name	sm_delete_log
Logical Table Name	Delete Logs
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fable	DB Table Name	varchar(40)	41	
O	O	fkey	Unique Key	varchar(80)	81	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					195	bytes

Table Name	sm_doctype
Logical Table Name	Adjustment Type
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fdoctype	Document Type	decimal(6,0)	3	
		fname	Name	varchar(64)	65	
		ftrxttype	Transaction Type	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					456	bytes

Table Name	sm_http_request
Logical Table Name	System's Process Status
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
		fcompanyid	Company ID	varchar(16)	17	
		fpid	Process ID	varchar(32)	33	
		fwi_action	Action	varchar(32)	33	
		futs	Time Stamp	varchar(20)	21	
		fpost	POST Data	blob	65535	
		fip	IP Address	varchar(32)	33	
		fcpu	CPU Utilization	decimal(16,6)	11	
		fresponse_time	Reponse Time	decimal(16,6)	11	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					65709	bytes

3.0 Columns

Table Name	sm_image
Logical Table Name	System images
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fimageid	Image ID	varchar(64)	65	
O	O	fitype	Image Type	varchar(16)	17	
O	O	fseq	Character Sequence	int(11)	44	
		fformat	Image byte format	varchar(256)	258	application/octet-stream
O	O	ftemp_flag	Temporary Flag	varchar(1)	2	Product Image or Ad Image
		fcreated_date	Created Date	varchar(20)	21	
		fname	Image Name	varchar(64)	65	
		fsize	Image Size	varchar(16)	17	
		fimage	Compressed Image	blob	10000	
		fcount	Number of Character Lines	int(11)	4	
TOTAL :					10510 bytes	

Table Name	sm_interactive_terminal
Logical Table Name	Interactive Connection to Terminal
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	key	Key	varchar(50)	51	Unique, Auto Generated Key
		fcompanyid	Company ID	varchar(16)	17	
		ftermid	Terminal ID	varchar(16)	17	
		fcommand	Command	varchar(64)	65	
		fdata	Data	blob	10000	
TOTAL :					10150	bytes

Table Name	sm_license
Logical Table Name	Terminal License
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	ftermid	Terminal ID	varchar(16)	17	
O	O	flicense_key	License Key	varchar(16)	17	
		flicense_type	License Type	varchar(16)	17	
	O	fstatus_flag	License Status	varchar(1)	2	
		fbillable	Billable	varchar(1)	2	
		fdays	Days	decimal(6,0)	3	
		fpadding	Padded Time	decimal(6,0)	3	
		fmemo	Memo	varchar(64)	65	
		funitprice	Price	decimal(16,6)	11	
		fmonths	Months	decimal(6,0)	3	
		fstartdate	Start Date	varchar(8)	9	
		fenddate	End Date	varchar(8)	9	
		foc	Office In Charge	varchar(64)	65	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					352 bytes	

Table Name	sm_log
Logical Table Name	System Access Logs
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fkey	Key	varchar(50)	51	
		fcompanyid	Company ID	varchar(16)	17	
		ftype	Type	varchar(16)	17	
	O	fid1	ID 1	varchar(40)	41	any id that is related to the log
	O	fid2	ID 2	varchar(40)	41	
		fid3	ID 3	varchar(40)	41	
		fmsg	Message	varchar(200)	201	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					465	bytes

Table Name	sm_manage_ip
Logical Table Name	IP Address Management
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fip_address	IP Address	varchar(64)	65	
		fmax_company	Max Company	decimal(6,0)	3	
		fblock_flag	Block	varchar(1)	2	
		fmemo	Memo	varchar(255)	257	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					383	bytes

Table Name	sm_pending_mail
Logical Table Name	Pending Email List
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fkey	Unique Key	varchar(40)	41	
		fto	To	varchar(255)	257	
		fcc	CC	varchar(255)	257	
		fbcc	BCC	varchar(255)	257	
		fsubject	Subject	varchar(255)	257	
		fbody	Body	varchar(2048)	2050	
		fattachments	Attachments	varchar(255)	257	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
TOTAL :					3432	bytes

Table Name	sm_replication_status
Logical Table Name	Resource Replication Status
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	CompanyID	varchar(16)	17	
O	O	fterminal	Terminal ID	varchar(16)	17	
O	O	fresourceid	Resource ID	varchar(64)	65	
		flast_update	Last Update Time	varchar(14)	15	
TOTAL :					114	bytes

Table Name	sm_resource
Logical Table Name	System Resource
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fappid	APP ID	varchar(16)	17	
O	O	fresourceid	Resource ID	varchar(64)	65	
		fresource_type	Resource Type	char(1)	1	
		fname	Name	varchar(64)	65	
		fmemo	Memo	varchar(255)	257	
		fdefault_clearance_level	Default Access Level	decimal(12,0)	6	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					523	bytes

Table Name	sm_server_status
Logical Table Name	Server Maintenance
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fserverid	Server ID	varchar(16)	17	
		fname	Name	varchar(64)	65	
		factive_flag	Active	varchar(1)	2	
		furl	URL	varchar(255)	257	
		femail_notification_to	Email To	varchar(255)	257	
		femail_notification_cc	Email CC	varchar(255)	257	
		fsms_notification	Test Message Notification	varchar(255)	257	
		flast_run	Last Run	varchar(20)	21	
		fnext_run	Next Run	varchar(20)	21	
		flast_notification	Last Notification	varchar(20)	21	
		fschedule_type	Schedule Type	varchar(1)	2	
		fspecific_flag	Every Hour or Not	varchar(1)	2	
		finterval	Interval	decimal(16,0)	8	
		finterval_type	Time Unit	varchar(1)	2	
		fvalid_times	Valid Time	varchar(88)	89	
		fvalid_days	Valid Days	varchar(88)	89	
		fvalid_wdays	Valid WeekDays	varchar(88)	89	
		fonline_flag	Online Flag	varchar(1)	2	
		fdb_status_flag	DB Status Flag	varchar(1)	2	
		fprocess_count	Process Count	decimal(6,0)	3	
		fmissed_sales_count	Missed Sales Count	decimal(6,0)	3	
		fversion	Version	varchar(30)	31	
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					1609	bytes

Table Name	sm_server_status_detail
Logical Table Name	Server Maintenance Detail
Page	3

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fserverid	Server ID	varchar(16)	17	
O	O	fcreated_date	Created Date	varchar(14)	15	
		fonline_flag	Online Flag	varchar(1)	2	0 : offline, 1: online
		fdb_status_flag	DB Status Flag	varchar(1)	2	0 : not connected or corrupted , 1 : Connected and Working
		fprocess_count	Process Count	decimal(6,0)	3	
		fmissed_sales_count	Number of Missing Sales	decimal(6,0)	3	
TOTAL :					42	bytes

3.0 Columns

Table Name	sm_setting
Logical Table Name	System Settings
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fkey1	Key 1	varchar(64)	65	Common Name for related Setting (Super Admin Rights Only)
O	O	fkey2	Key 2	varchar(64)	65	Specific Name for related Setting (Super Admin Rights Only)
		fdata	Value	varchar(255)	257	
TOTAL :					387	bytes

Table Name	sm_symlink
Logical Table Name	System Symbolic Link
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fsymlinkid	Symbolic Link ID	varchar(8)	9	internal process only
		fsymlink	Symbolic Link Name	varchar(64)	65	internal process only
TOTAL :					74	bytes

Table Name	sm_task
Logical Table Name	Background Task List
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	ftaskid	Company ID	varchar(16)	17	Remarks
		fname	Task Name	varchar(64)	65	
	O	fcommand	Command	varchar(255)	257	
	O	factive_flag	Active	varchar(1)	2	
		fschedule_type	Schedule Type	varchar(1)	2	The command or the url of command
		flast_run	Last Command Run	varchar(20)	21	
	O	fnext_run	Next Command Run	varchar(20)	21	Regularly, Once a Day, once a Month, etc
		fspecific_flag	Specific Time Flag	varchar(1)	2	the date which the command ran
		finterval	Interval	decimal(16,0)	8	the date which the command will run next
		finterval_type	Interval Type	varchar(1)	2	Every hour on the Hour]
		fvalid_times	Valid Time	varchar(88)	89	number
		fvalid_days	Valid Days	varchar(88)	89	minutes, seconds, etc
		fvalid_wdays	Valid Weekdays	varchar(88)	89	valid 24-hour time
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					776	bytes

Table Name	sm_user
Logical Table Name	System User Master
Page	1 - 2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fuserid	User ID	varchar(40)	41	(email address format)
		fname	Full Name	varchar(64)	65	
		flast_name	Last Name	varchar(24)	25	
		ffirst_name	First Name	varchar(40)	41	
		ftelno	Telephone Number	varchar(120)	121	

		fsecurity_question_type	Security Question Type	varchar(1)	2	(during registration)
		fsecurity_answer	Security Answer	varchar(120)	121	(during registration)
		fregistered_ip_address	IP Address	varchar(64)	65	ip address during registration
	O	factive_flag	Active Flag	varchar(1)	2	0 : inactive, 1: activate
		fpassword	Password	varchar(120)	121	
		fpassword_update	Password Updated Date	varchar(20)	21	
		factivlid	Access Level	varchar(32)	33	
		fadmin_logon_flag	Admin or not	varchar(1)	2	
		fmemo	Notes / Memo	varchar(255)	257	
		flast_logon	Last Logon Date	varchar(20)	21	
		faddress	Postal Address	varchar(128)	129	
		fexpiry	User Expiry	varchar(16)	17	
		fcreated_by	Created By	varchar(40)	41	
	O	fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					1196	bytes

Table Name	sm_user_company
Logical Table Name	Company Login Information
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	internal checking for access level
O	O	fuserid	User ID	varchar(40)	41	internal checking for access level
O	O	fseqno	Sequence Number	decimal(6,0)	3	internal checking for access level
		factivlid	Access Level ID	varchar(16)	17	internal checking for access level
		fofficeid	Branch ID	varchar(16)	17	internal checking for access level
		foffice_flag	Office Flag	varchar(1)	2	internal checking for access level
		fsite_flag	Warehouse Flag	varchar(1)	2	internal checking for access level
		fcreated_by	Created By	varchar(40)	41	
		fcreated_date	Created Date	varchar(20)	15	
		fupdated_by	Updated By	varchar(40)	41	
		fupdated_date	Updated Date	varchar(20)	15	
TOTAL :					211	bytes

Table Name	sm_user_company_office
Logical Table Name	Company Login Info Limited to Branch
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fuserid	User ID	varchar(40)	41	
O	O	foffice_companyid	Branch Company ID	varchar(16)	17	user is limited to branch
O	O	fofficeid	Branch ID	varchar(16)	17	user is limited to branch
TOTAL :					92	bytes

Table Name	sm_user_company_site
Logical Table Name	Company Login Info Limited to Warehouse
Page	2

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fuserid	User ID	varchar(40)	41	
O	O	fsite_companyid	Warehouse Company ID	varchar(16)	17	user is limited to warehouse
O	O	fsiteid	Warehouse ID	varchar(16)	17	user is limited to warehouse
TOTAL :					92	bytes

3.0 Columns

Table Name	sys_sequence
Logical Table Name	System Process Sequence
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	fkey1	Unique Key 1	varchar(64)	65	
O	O	fkey2	Unique Key 2	varchar(64)	65	
O	O	fkey3	Unique Key 3	varchar(64)	65	
O	O	fkey4	Unique Key 4	varchar(64)	65	
		fseqno	Sequence Number	decimal(12,0)	6	
					TOTAL :	266 bytes

Table Name	tmp_product_count
Logical Table Name	Temporary storage for Stock Count
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	ftemp_key		varchar(16)	17	
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
O	O	fsiteid	Warehouse ID	varchar(16)	17	
O	O	flotno	Lot/Serial No	varchar(32)	33	
		fname	Product Name	varchar(64)	65	
		fuomid	Unit of Measure ID	varchar(16)	17	
		fqty	Quantity	decimal(16,6)	11	
		fbeg	Beginning Quantity	decimal(16,6)	11	
		fsold_qty	Sold Quantity	decimal(16,6)	11	
		fadjusted_qty	Adjusted Quantity	decimal(16,6)	11	
		fend	Final Quantity	decimal(16,6)	11	
		fstnd_cost	Standard Cost	decimal(16,6)	11	
		flist_price	List Price	decimal(16,6)	11	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	323 bytes

Table Name	tmp_product_list
Logical Table Name	Temporary storage for Stocks
Page	1

PK	IDX	Column Name	Logical Column Name	Data Type	Size	Remarks
O	O	ftemp_key	Temporary Key	varchar(16)	17	
O	O	fcompanyid	Company ID	varchar(16)	17	
O	O	fproductid	Product ID	varchar(64)	65	
		fname	Product Name	varchar(64)	65	
		factive_flag	Active flag	varchar(1)	2	
		fuomid	Unit of Measure ID	varchar(16)	17	
		fupdated_date	Updated Date	varchar(20)	15	
					TOTAL :	198 bytes