

USERS_DIM		
PK	USERID_DKEY	varchar
	ROLE	
	STATE	
	ACTIVE	
	<other imp fields>	

TIME_DIM		
PK	TIME_DKEY	INT
	YEAR	
	MONTH	
	DAY	
	<other imp fields>	

RECEIPTS_FACT		
PK	RECEIPTID	varchar
PK,FK	USERID_DKEY	varchar
PK,FK	ITEMID_DKEY	varchar
PK	PURCHASEDATE	DATETIME
FK	DATESCANNED	INT
FK	PURCHASEDATE	INT
FK	<similar date fields>	INT
	itemPrice	NUMER(10,2)
	quantityPurchased	NUMER(10,0)
	finalPrice	NUMER(10,2)
	PURCHASEDITEMCOUNT	
	<other imp fields>	

ITEMS_DIM		
PK	ITEMID_DKEY	varchar
NK	BARCODE	
	BRANDCODE	
	NAME	
	<other imp fields>	

