users		
PK	id varchar NOT NULL	
	active boolean NOT NULL	
	signupsource varchar NOT NULL	
	state varchar NOT NULL	
	role varchar NOT NULL	
	createdDate datetime NOT NULL	
	lastLogin datetime NOT NULL	++

	receipts	
PK	<u>id varchar NOT NULL</u>	
FK	userid varchar NOT NULL] [
	bonusPointsEarned int NOT NULL	
	bonusPointsEarnedReason varchar NOT NULL	[
	pointsEarned float NOT NULL	
	createDate datetime NOT NULL	
	dateScanned datetime NOT NULL	-
	modifyDate datetime NOT NULL	
	finishedDate datetime NOT NULL	
	pointsAwardedDate datetime NOT NULL	
	purchaseDate datetime NOT NULL	
	purchaseItemCount float NOT NULL	
	totalSpent float NOT NULL	l
	rewardReceiptStatus varchar NOT NULL	

brands			
PK	id varchar NOT NULL		
	barcode int NOT NULL		
	brandCode varchar NOT NULL		
	category string NOT NULL		
	categoryCode varchar NOT NULL		
	name varchar NOT NULL		
	topBrand float NOT NULL		
	topBrand float NOT NULL		
	cpg_id varchar NOT NULL	+	
	cpgRef string NOT NULL		
		_	

rewardsReceiptItemList					
PK	id varchar NOT NULL				
FK	receipts_id varchar NOT NULL				
	barcode int NOT NULL				
	brandCode varchar NOT NULL				
	description varchar NOT NULL				
	finalPrice float NOT NULL				
	itemPrice float NOT NULL				
	needsFetchReview boolean NOT NULL				
	partnerItemId int NOT NULL				
	preventTargetGapPoints boolean NOT NULL				
	quantityPurchased float NOT NULL				
	userFlaggedBarcode int NOT NULL				
	userFlaggedNewItem boolean NOT NULL				
	userFlaggedPrice float NOT NULL				
	userFlaggedQuantity float NOT NULL				
	needsFetchReviewReason varchar NOT NULL				
	pointsNotAwardedReason varchar NOT NULL				
	pointsPayerId varchar NOT NULL				
	rewardsGroup varchar NOT NULL				
	rewardsProductPartnerId varchar NOT NULL				
	userFlaggedDescription varchar NOT NULL				
	originalMetaBriteBarcode int NOT NULL				
	originalMetaBriteDescription varchar NOT NULL				
	competitorRewardsGroup varchar NOT NULL				
	discountedItemPrice float NOT NULL				
	originalReceiptItemText varchar NOT NULL				
	itemNumber int NOT NULL				
	originalMetaBriteQuantityPurchased float NOT NULL				
	pointsEarned float NOT NULL				
	targetPrice float NOT NULL				
	competitiveProduct boolean NOT NULL				
	originalFinalPrice float NOT NULL				
	originalMetaBriteItemPrice float NOT NULL				
	deleted boolean NOT NULL				
	priceAfterCoupon float NOT NULL				
	metabriteCampaignId varchar NOT NULL				

rewardReceiptStatus varchar NOT NULL