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

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
	cpg_id varchar NOT NULL
	cpgRef string NOT NULL

receipts

PK	**_id varchar NOT NULL**
FK1	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
	rewardReceiptStatus varchar NOT NULL

rewardsReceiptItemList

PK	**receipts_Item_id varchar NOT NULL**
FK1	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