

Users	
_id	PK
active	NOT NULL
createdDate	NOT NULL
lastLogin	NOT NULL
role	NOT NULL
signUpSource	NOT NULL
state	NOT NULL

Receipts	
_id	PK
userId	FK
bonusPointsEarned	NOT NULL
bonusPointsEarnedReason	NOT NULL
createDate	NOT NULL
dateScanned	NOT NULL
finishedDate	NOT NULL
modifyDate	NOT NULL
pointsAwardedDate	NOT NULL
pointsEarned	NOT NULL
purchaseDate	NOT NULL
purchasedItemCount	NOT NULL
rewardsReceiptStatus	NOT NULL
totalSpent	NOT NULL
is_valid_user	NOT NULL

Items	
itemId	PK
receiptId	FK
barcode	FK
description	NOT NULL
finalPrice	NOT NULL
itemPrice	NOT NULL
needsFetchReview	NOT NULL
partnerItemId	NOT NULL
preventTargetGapPoints	NOT NULL
quantityPurchased	NOT NULL
userFlaggedBarcode	NOT NULL
userFlaggedNewItem	NOT NULL
userFlaggedQuantity	NOT NULL
needsFetchReviewReason	NOT NULL
pointsNotAwardedReason	NOT NULL
pointsPayerId	NOT NULL
rewardsGroup	NOT NULL
rrewardsProductPartnerId	NOT NULL
userFlaggedDescription	NOT NULL
originalMetaBriteBarcode	NOT NULL
originalMetaBriteDescription	NOT NULL
brandCode	NOT NULL
competitorRewardsGroup	NOT NULL
discountedItemPrice	NOT NULL
originalReceiptItemText	NOT NULL
itemNumber	NOT NULL
originalMetaBriteQuantityPurchased	NOT NULL
pointsEarned	NOT NULL
targetPrice	NOT NULL
competitiveProduct	NOT NULL
originalFinalPrice	NOT NULL
originalMetaBriteItemPrice	NOT NULL
deleted	NOT NULL
priceAfterCoupon	NOT NULL
metabriteCampaignId	NOT NULL

Brands	
_id	PK
barcode	NOT NULL
category	NOT NULL
categoryCode	NOT NULL
name	NOT NULL
topBrand	NOT NULL
brandCode	NOT NULL
cpg_id	NOT NULL
cpg_ref	NOT NULL