

Users	
UserId(PK)	string
active	Boolean
State	String
CreateDate	Datetime
LastLogin	Datetime
role	String

Brands	
brand_id(PK)	String
barcode(Unique)	string
category	String
category_code	string
name	string
is_top_brand	Boolean

Receipts	
receipt_id (PK)	string
consumer_id (FK )	string
Purchase_date	datetime
total_spent	float
bonus_points_awarded	float
receipt_status	string

Receipts_item	
item_id(PK)	string
receipt_id(FK)	string
barcode(FK)	string
description	string
quantity	int
final_price	decimal(10,2)
original_price	decimal(10,2)
needs_fetch_review	boolean

1:N

N:1

1:N