

Relational Data Base Diagram

Table and Corresponding Primary Key:

Table (CSV)	Primary Key
Brands	ID
Users	ID
Receipts	ID
Receipt_items	Rewards_receipt_item_id

Cardinalities:

1. Users to Receipts: ID.users(1) = user_id.receipts(many)
2. Receipts to Receipt_items: ID.receipts(1) = rewards_receipt_ID.receipt_items(Many)
3. Brands to Receipt_items: Brand_code.Brands(1) = Brand_code.receipt_items(Many)