Fetch Data warehousing Model

brand dimension

brands_ID(pk)	Numeric
brand_name	string
brand_category	string
Barcode	string
CPG_ID	string
Category Code	string
Related Brands ID	string

Grain: One Iterm per receit
per user

Fetch_Receipt _Fact Table

brands_ID(fk)	Numeric
Receit_ID(fk)	Numeric
Rewards_receipt_ID(fk)	Numeric
User_ID(fk)	Numeric
Time_key	Timestamp
Item cost	Numeric
Purchase_date	Date

receipt dimension

receipt_ID(pk)	Numeric
Store name	string
Non profit earning receit	string
Digital Receit	string
Purchase_item count	Numeric
Rewards_receit status	boolean
Total_Final_Price	Numeric

user _dimensiomn

User_ID(pk)	Numeric
Gender	string
state	string
Created_date	date
Birth_date	date
Last_Rewards_login	date
Sign_up_source	string

Time Dimension

Time Key (pk)	Timestamp
Date	Date
Week	Numeric
Month	Numeric

reward receipt dimension

Rewards_receipt_ID(pk)	Numeric
Description	string
Rewards group	string
Quantity Purchased	Numeric
Total Final Price	Numeric
Points earned	Numeric