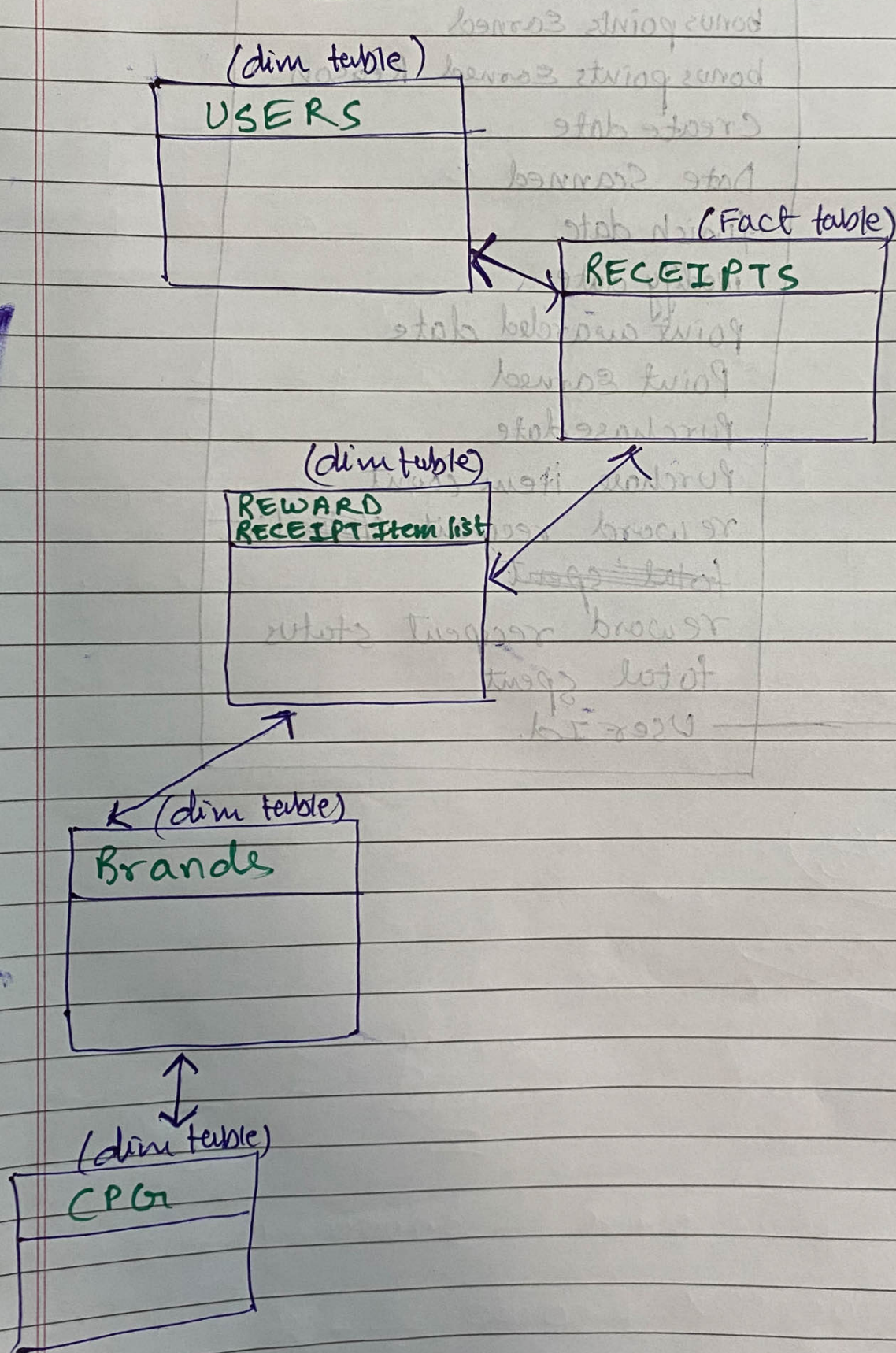


Snowflake Schema



RECEIPTS TABLE

Id
 Bonus Points Earned
 Bonus Points Earned Reason
 Create Date
 Date Scanned
 Finish Date
 Modify Date
 Point awarded date
 Point Earned
 Purchase Date
 Purchase item Count
 Reward recipient list
 Reward recipient status
 total spent
 User Id.

USERS

Id
 active
 created date
 last login
 role
 sign up source
 state

REWARDS RECEIPT ITEM List

Id
 barcode
 description
 final price
 item price
 need fetch review
 partner item id
 prevent target gap points
 quantity purchased
 user flagged barcode
 user flagged new item
 - " - price
 - " - quantity
 need fetch review reason
 points not awarded reason

points payer id
 reward group
 reward prod part no id
 user flagged description
 original meta brick barcode
 - " - description
 brand code
 competitor reward grp
 discount item price
 original receipt item price
 point earned
 target price
 price after coupon
 meta bright campaign id.

BRANDS

id
 Barcode
 Category
 Category Code
 Cpg
 Name
 top brand
 brand code.

Cpg (on id)
 Id
 Cpg Id
 Cpg ref