

MetaData for the files given to us in the challenge

Data Schema for Receipts file :

- `_id`: uuid for this receipt
- `bonusPointsEarned`: Number of bonus points that were awarded upon receipt completion
- `bonusPointsEarnedReason`: event that triggered bonus points
- `createDate`: The date that the event was created
- `dateScanned`: Date that the user scanned their receipt
- `finishedDate`: Date that the receipt finished processing
- `modifyDate`: The date the event was modified
- `pointsAwardedDate`: The date we awarded points for the transaction
- `pointsEarned`: The number of points earned for the receipt
- `purchaseDate`: the date of the purchase
- `purchasedItemCount`: Count of number of items on the receipt
- `rewardsReceiptItemList`: The items that were purchased on the receipt
- `rewardsReceiptStatus`: status of the receipt through receipt validation and processing
- `totalSpent`: The total amount on the receipt
- `userId`: string id back to the User collection for the user who scanned the receipt

Data Schema for Users file :

- `_id`: user Id
- `state`: state abbreviation
- `createdDate`: when the user created their account
- `lastLogin`: last time the user was recorded logging in to the app
- `role`: constant value set to 'CONSUMER'
- `active`: indicates if the user is active; only Fetch will de-activate an account with this flag

Data Schema for Brand file :

- `_id`: brand uuid
- `barcode`: the barcode on the item
- `brandCode`: String that corresponds with the brand column in a partner product file
- `category`: The category name for which the brand sells products in
- `categoryCode`: The category code that references a BrandCategory
- `cpg`: reference to CPG collection
- `topBrand`: Boolean indicator for whether the brand should be featured as a 'top brand'
- `name`: Brand name