Not exhastive, just ones that seem like they will be useful. Not all attributes are listed for each type.

\*Asterix indicates expansion field

\*\*All monetary quantities get scaled by 100 (eg $1 shows up as 100).

Category{

id – id string for this category

name – human-readable string; for BSFC: “Bakery”, “Grocery”, “Bulk”, “BSFC”, “Produce”, “Health & Beauty”, “Household”, “Beverage”, “Chill”, “Grab n Go”, “Frozen”

}

Discount{

amount – amount discounted

id – id string for individual discount instance

name – name of discount (eg “Member Discount”)

percentage – if it was discounted by a set percentage

}

Item{

\*categories – array of objects of type Category

cost – what we (the BSFC) pays for this item

id – id string for individual item

modifiedTime – last time it’s been modified through the Clover system (potentially useful for maintaining database?)

name – human-readable string

price – what the customer pays for this item

priceType – string; “FIXED” or “PER\_UNIT”

unitName – only shows up if priceType is “PER\_UNIT”, everything should be “lbs”

}

LineItem{

id – id string for individual LineItem

item – object of type Item

price – what the customer paid

unitName – name of unit (only shows up if sold per pound)

unitQty – only shows up when unitName does, and is scaled by 1000 (ie 1lb shows up as 1000)

}

Order{

id – id string for individual order

\*lineItems – array of objects of type LineItem

total – what the customer paid (should be same as “amount” in Payment

}

Payment{

amount – what the customer paid

id – id string for individual payment

\*order – object of type Order

\*refunds – array of objects of type Refund

\*tender – object of type Tender

tipAmount – amount paid in tips

}

Refund{

amount – amount refunded to customer

id – id string for individual refund instance

lineItems – array of objects of type LineItem which were refunded

}

Tender{

id – id string for tender type

label – id translated into human-readable string. For BSFC, options are: “Cash”, “Credit Card”,

“Check”, “External Gift Card”, “LevelUp”, “External Payment”, “Gift Card”, “External PIN Debit”, “Debit Card”, “Cal1”, “SNAP / EBT”, “Gyft”, “Food Pantry Voucher”, “Food Prep / Food Events”, “Shrinkage (Spoilage, &c.)”, “Committee, Misc. Losses”, “Store Use”, “Clover Example Tender”, “Gift Cards”, “UC Berkeley Clients”

}