**NOTES:**

**STATUS COLLECTION/TABLE**

**CUST\_ACCT(primary key) –** unique alphanumeric identifier for customer

**ACTIVE –** field to tell us if a user is currently active (a user may sign up and later decide they don’t want

to participate – we should keep their data in case they return).

**ERROR -** true if a user tried to onboard but an error was received.

**ERROR-TYPE –** type of error (e.g. authentication error).

**TRANSFER\_DATE –** (I can’t remember if we are debiting a customer’s account monthly or daily – at

Any rate this may be an unnecessary field) date user’s account is debited.

**DONATION\_MONTH –** amount the user is contributing for the month.

**TOTAL\_DONATION –** total donations user has made since joining.

**INSTITUTION –** user’s bank/financial institution.

**ACCESS\_TOKEN –** used to make Plaid API calls

**CHARITY\_ACCT(foreign key) -**  charity selected by user

**USER COLLECTION/TABLE**

**SELF EXPLANATORY….**

Do we want to keep address info, phone info, DOB, etc. My guess is yes

**PAYMENT COLLECTION/TABLE**

**CUST\_ACCT(primary key) …**

**PAYMENT\_TYPE –** only need this if we are going to accept paypal, googlepay, etc.

**HAS\_BALANCE –** does the user currently have an unpaid balance (T/F)

**CURR\_BALANCE –** customers current unpaid balance

**CHARITY COLLECTION/TABLE**

**CHARITY\_ACCT(primary key) –**

**…**

**TOTAL\_DONATION –** total amount donated to this charity since partnering with Somnium

**TRANSFER\_DATE –** date donation are transferred from Somnium to the charity

**DESCRIPTION –** description of the charities work.