Assignment Chapter 1

A screenshot of a social media post

Description automatically generated

Since the entries in contribution & contribution2 are not standardized it can make it harder to search. The table also restricts the number of contributions per person to 2 which could be difficult to change in the future if the number of contributions needs to change.

One way to improve on the stored data is to separate the contributions from this table and put it in another table that links the data to the original table by their phone number since that data would be unique to each person.

A screenshot of a cell phone

Description automatically generated

Some problems with the storage of this data is that in the columns there are multiple instances of the same name in the same column or row that would make it difficult to search for a specific week/day.

Some other ways that this information can be stored is to create a separate table for each person or to create a separate table for each day of the week to reduce the amount of redundancy in the table.