**Project Proposal**

(Utility)

**Description:** This project is a *business utility mobile application* that can be used to measure and improve the performance of a specific business’ operation by inputting actual sales then computing it and analyzing the profits through graph in a certain period of time (per day, week or year). This mobile application can also be used for the business to be able to know whether certain products are on its expiry date or certain products are already needed to buy.

**Objective(s):**

* To help a business by collecting actual sales data and use those data by computing it and translating it into a graph for easier analyzation of data.
* To help the business by notifying them about the expiration of the product so that they could think about how to minimize the waste of products.
* For the business to be able to know how much is their profit.
* For the business to be able to know what are the most and least purchased products per day, week or month.
* For the business to be able to know when they need to reorder products.
* For the business to be able to know easily how much is their expenses (salary of employees, water, current, rent) per day, month or year.

**Feature(s):**

1. Login page
2. Sign up page
3. Log out
4. Forgot password
5. Computation of the sales and anything that are needed to compute (e.g. expenses, profits, capital etc.).
6. Notification on the expiring product and the products that are needed to buy
7. Graph view (based on the sales computed) of profits, expenses per day, week, or month
8. Graph view about the most purchased products per day, week or month