**Statement of the Problem**

The main objective of this research is to create a product which improves the customer experience when shopping in departments stores, malls and markets.

Specifically, the study aimed to answer the following:

1. What are the most common problems when it comes to customer experience when shopping in supermarkets?

2. How to identify the necessary processes on how to detect objects with its price and weight efficiently?

3. How can we utilize image processing model to eliminate hassle when checking a product’s price and weight?

4. How can we create a different and technological way of customer’s shopping experience?