## **Ideation Phase**

## **Define the Problem Statements**

## **Problem Statement:**

The goal of the issue is to provide a desktop application that allows shops to monitor all IMS-related information, including stock management, sales data, and purchase information. The application enables retailers to manage their products with flexibility, have complete insight into what is stored in their inventory, and request additional stock as needed.

| I am           | Retailers and Customers.   |
|----------------|--|
| I'm trying to  | Have more insights on stocks and their availability to increase productivity.                            |
| But            | Manual managing of the stocks are difficult and existing systems aren't much flexible.                   |
| Because        | Too much stock items cause bigger problems and current systems are obsolete.                             |
| Which makes me | Want to create better inventory management system and increase the accuracy and flexibility for vendors. |