${\mbox{\footnote{h}}}$  Hearing about innovative technologies and

Problem-Solution Fit canvas		Purpose / Vision			Version:
1. CUSTOMER SEGMENT(S)	CS	6. CUSTOMER LIMITATIONS EG. BUDGET, DEVICE	ES CL	5. AVAILABLE SOLUTIONS PLUSES &	AS AS
2. PROBLEMS / PAINS + ITS FREQUENCY	PR	9. PROBLEM ROOT / CAUSE	RC	7. BEHAVIOR + ITS INTENSITY	EB Focus on PR, tap into BE, understand RC
3. TRIGGERS TO ACT  4. EMOTIONS BEFORE / AFTER	TR	10. YOUR SOLUTION	SL	8. CHANNELS of BEHAVIOR ONLINE	Extract online & offli

- effective solutions.
- By seeing surrounding retailers who already using the application to manage the inventory.
- Mental frustration due to insufficient of product.
- Follow the techniques to prevent the out of stock product and manage the customer.
- · Avoid the overflow of product.
- · Avoid the out of stock situation.
- Maintain the records of stock product.
   Able to forecast on track trends.

- Due to import the product improperly.
   Due to overflow the product (i.e)
   available of same product.
- Due to illegal activities or theft the product

- Creating a software for managing the inventory by using cloud database.
- Information about stock of product should be stored in the cloud database
- Database is connected to retail shop owner's device
- · An alert message will be set to the shop

owners device through Email , when the stock of the product is about to end or empty.

- To maintain the records of stock product
   Increase the man power or employees
   Alarm system to give alert message about the inventory or stock of the product to retailers.
- Ask suggestion from surrounding retailers and implement the recent technologies for inventory management.
- Consumers more time for checking the stock of product.
- Searching for an alternative solutions for existing solution.

- Using different platform/social media to describe working and uses of inventory management system.
- Establishing the awareness among retailers about the application or software of the device.