Define CS, fit into CC 1. CUSTOMER SEGMENT(S)

CS

Our main objective is to implement IoT system in home and increases the safety of the people.

6. CUSTOMER CONSTRAINTS

CC

- Insufficient knowledge on technology.High cost on available products.

5. AVAILABLE SOLUTIONS

AS

Sensor's output can be given to the system and it will give the buzzer according to it.

J&P

2. JOBS-TO-BE-DONE / PROBLEMS

- Implement gas leakage monitoring sensor in kitchen.
- Connect the sensor's output to the customer's mobile or digital display.

9. PROBLEM ROOT CAUSE

RC

 There are several news regarding fire accidents in kitchen due to lack of concentration and improper maintenance

7. BEHAVIOUR

BE

• Heavy losses may incur due to carelessness

3. TRIGGERS

If relatives visit the customer's house and when they happen to see the IoT system, they will get excited and triggered to use such a system in their home.

4. EMOTIONS: BEFORE / AFTER

At first there is no surety about the safety in the house.

After installing the IoT system the level of safety has been increased.

10. YOUR SOLUTION

ΕM

- It alerts the customer through a buzzer and also turns on the exhaust fan.
- It also gives notification regarding gas leakage regarding gas leakage.

8.CHANNELS of BEHAVIOUR

8.1 **ONLINE**

SL

• Get notifications regarding gas leakage.

8.2 OFFLINE

Take appropriate measures to stop leakage.

ntifystrongTR&EM

е

СН