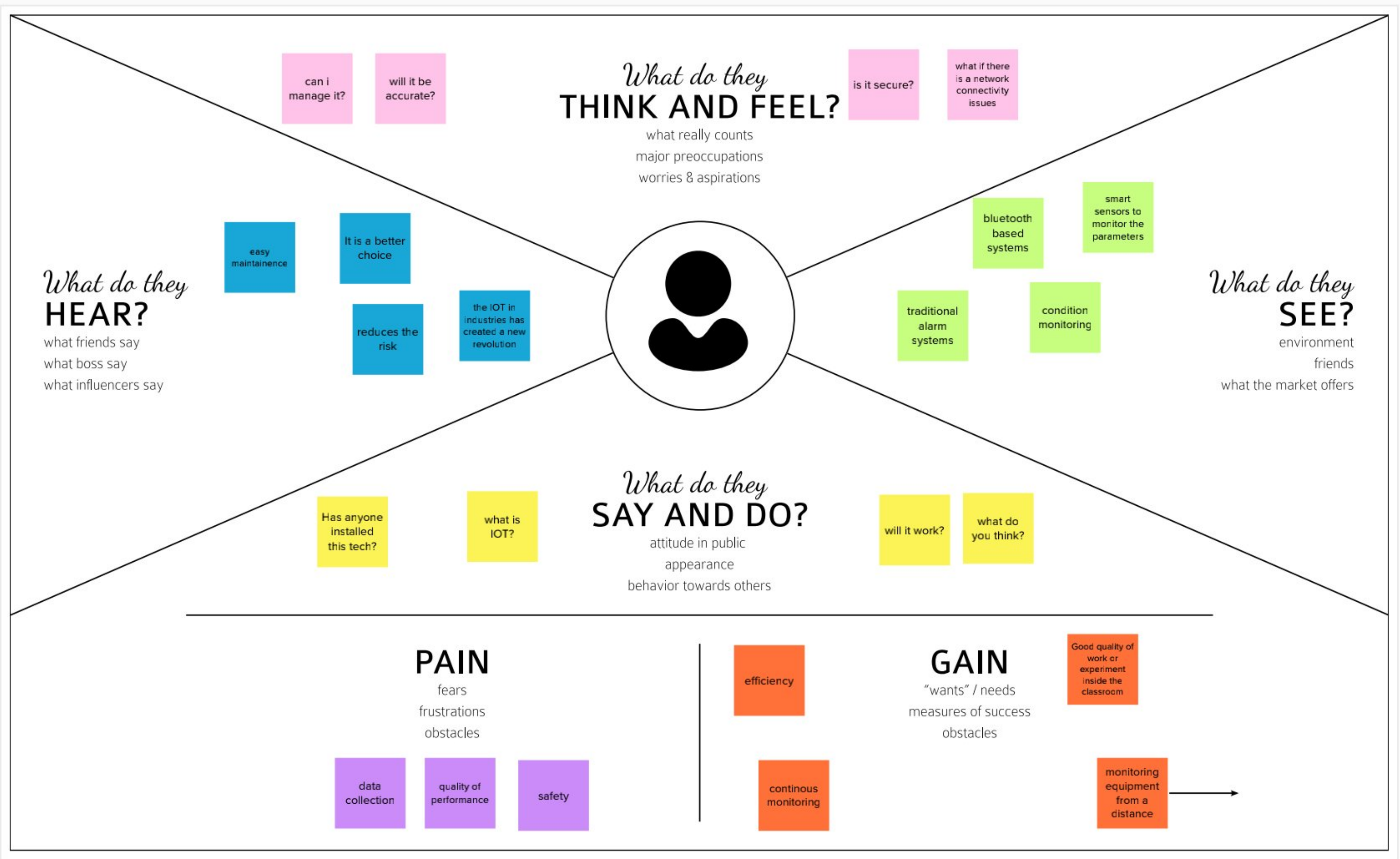


# Empathy Map Canvas

Gain insight and understanding on solving customer problems.

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Build empathy and keep your focus on the user by putting yourself in their shoes.





## PROBLEM STATEMENT

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### Topic: Gas Leakage Monitoring And Alerting Systems

gas leaks is damaging the environment. Apart from polluting the atmospheric air, such leaks create potential hazards for the workers in the industry. Consequently, **breathing even with low concentration can lead to many diseases and increase fatality.**

High levels of natural gas exposure can cause natural gas poisoning, which is characterized by **fatigue, severe headaches, memory problems, loss of concentration, nausea, loss of consciousness, and suffocation**

### SOLUTION

**By improving the monitoring strategy with hardware and software support we detect the leakage of gas and terminate that .we surely put stop for the above mentioned problem by our project and provide a reliable product to this world.**