RC

### 1. CUSTOMER SEGMENT(S)



J&P

Vision is crucial for humanbeings and this application enables the blind to interact with the rest of the world.

### 2. JOBS-TO-BE-DONE / PROBLEMS

The topic is pushed to obscurity by being blind; intensely introverted. Empowerment is necessary for this society in an unequal world. Despite people' inherent nature, technology shouldestablish a platform or a world of equality.

### 6. CUSTOMER CONSTRAINTS

Conversations can be challenging for those who have hearing loss, and some may feel lonely. The impairment and deterioration of cognitive function are also linked to hearing loss.

### 9. PROBLEM ROOT CAUSE

Major element Perhaps they struggle with self-esteem or were born blind as a result of mishaps, traumatic events, or a family history of anxiety disorders.

### 5. AVAILABLE SOLUTIONS

The initiatives seek to create a system that can help blind people to see and feel their environment

# e a people ment

Explore

AS, different

BE

7. BEHAVIOUR

Blind persons are less social with those who don't understand sign language, which makes them feel lonely and encourages them to become introverted.

### 3. TRIGGERS

Barriers like communication with others will trigger them to learn braille.



### 10. YOUR SOLUTION



The main aim of the project is to develop the system that converts Object's and obstacle into a human hearing voice ,as well as convey the position of the Object's and obstacle

## 8. CHANNELS of BEHAVIOUR



8 1 ONLIN

Blind people hear the music through audio like phone call

#### 8.2 OFFLINE

Specially abled people can communicate with normal people through braille

4. EMOTIONS: BEFORE / AFTER
BEFORE
It is very difficult for blind to do their work independently tonormal
people .Especially in emergency situation they depend on other
AFTED
AFTER
It is manageable and easy for them to see and do their work on
their own