

# Awaz

**Team- Error 404**

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# Hearing Aid

- Challenges

Background Noise

Emergency Alert

Stigma & Acceptance

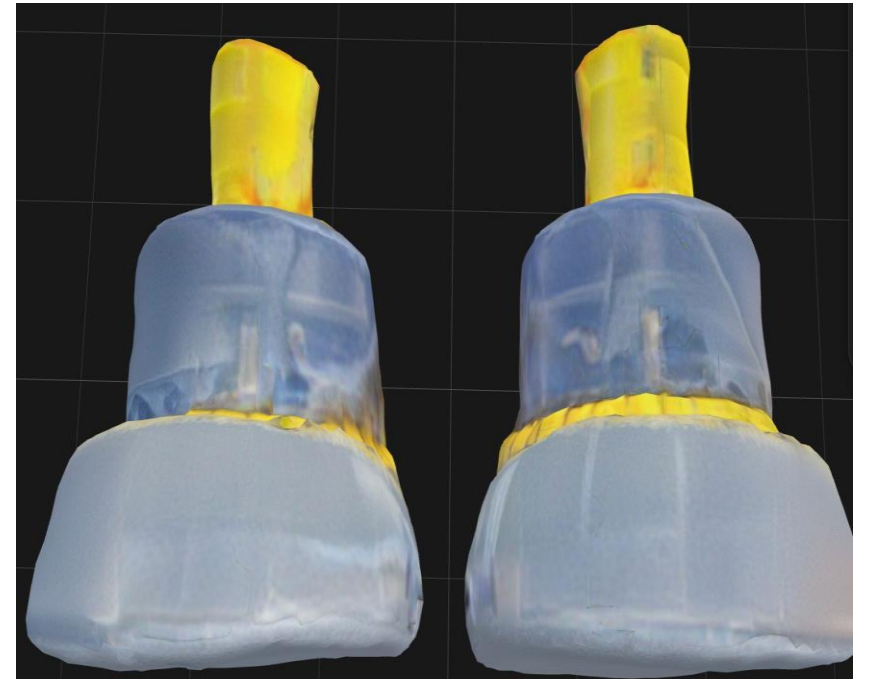
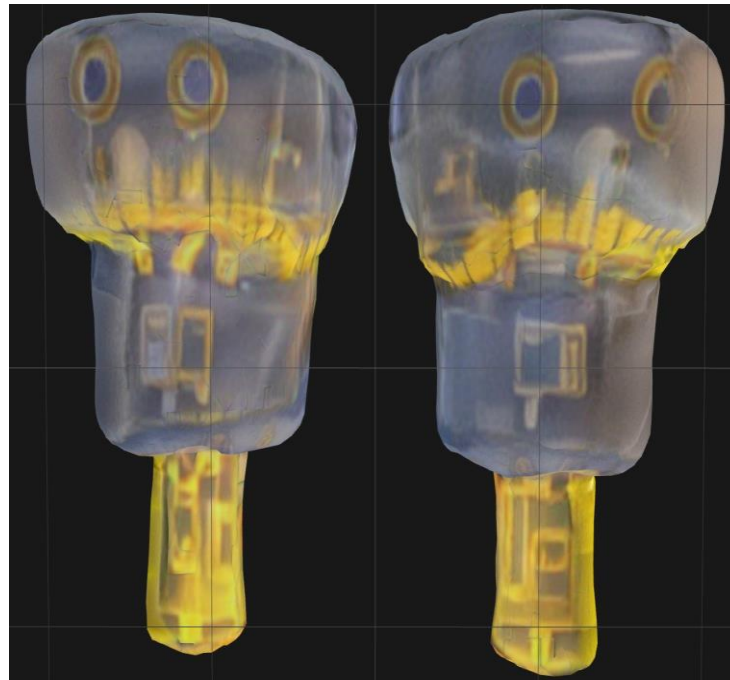
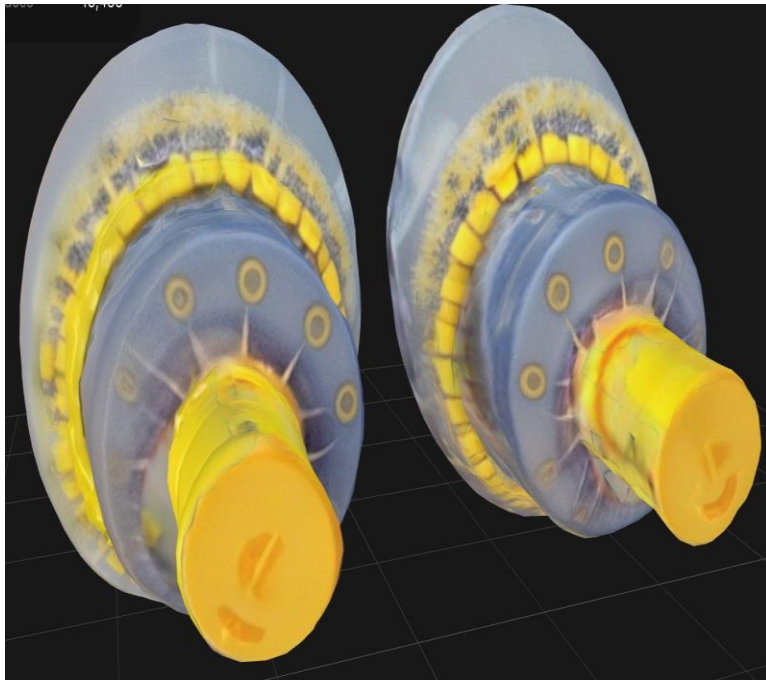
- Solutions

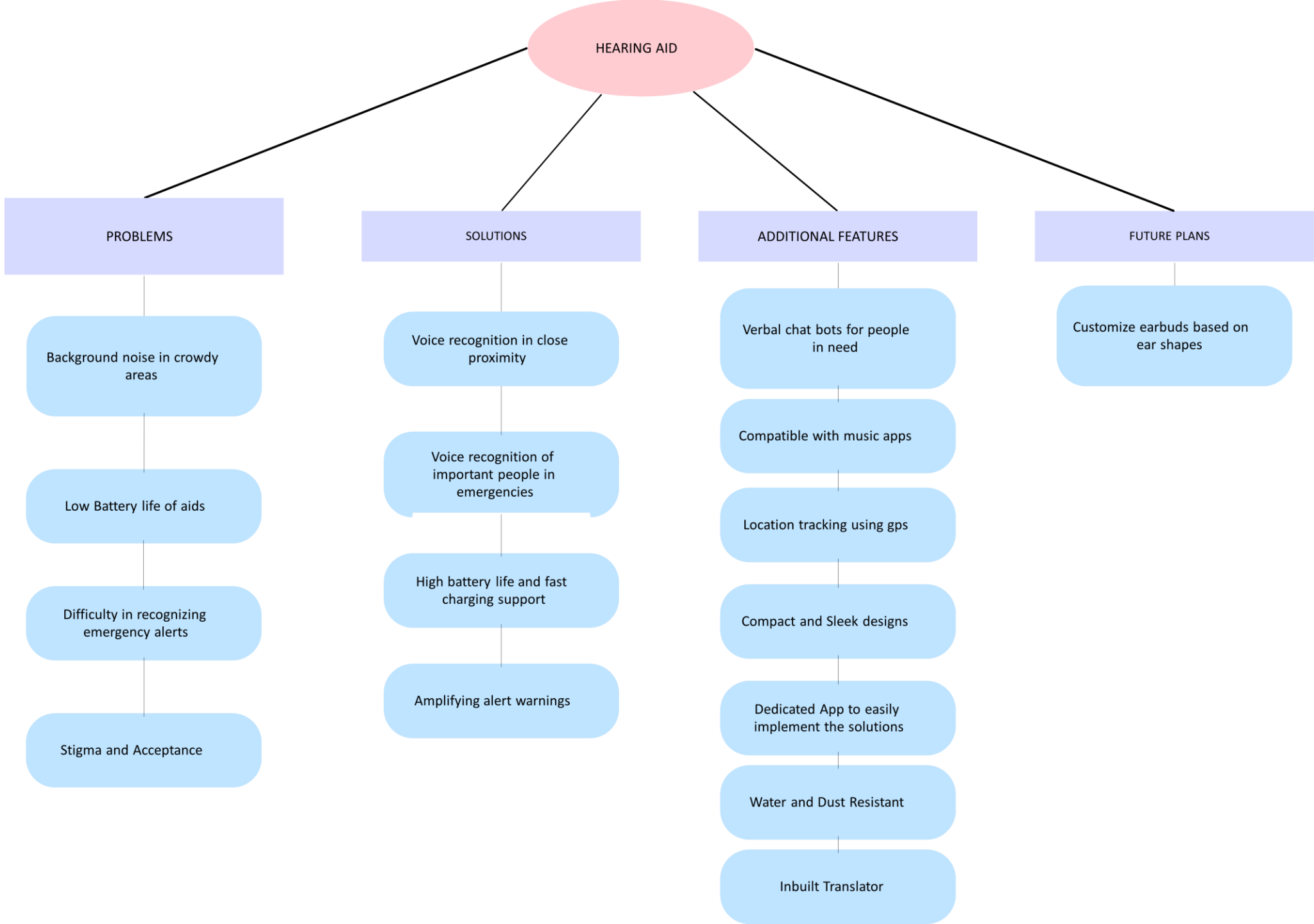
Priority voice amplifications

Emergency Alert Amplify

Compact Earbud Design

# AWAZ EARBUD DESIGN





# Technology Used

- Use of Ai just like how virtual voice assistants like alexa, bixby, siri recognise our voice.
- Integrated chip which performs normal hearing aid functions with a Bluetooth connectivity to a dedicated app
- Use of programming languages like java for the application
- Features used in our phones like gps are integrated within the app.