



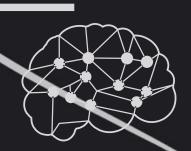
SMART SHOPPING CART

A smart shopping cart that helps the shopper know the places of orders and facilitates the shopping process

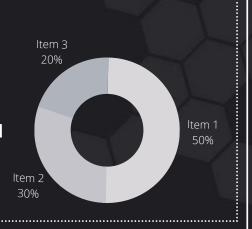
Recognizing sounds helps blind people find the place of requests



A screen equipped with a scanner that reads the barcode and informs the customer of the places of orders



ocally
We took 100 samples from the
supermarket
50% of people are bored and
stressed from wasting time
30% will leave the products and
go out
20% would prefer to send a
representative



Taif Alotaibi - Reyouf Alanazi Njoud Alanazi - hala Alguhraibi