

PROJECT

Project Title : A New Approach for shopping in super market without waiting in a queue.

Software used : MIT APP INVENTOR-2.

Project Summary : CONGMING-TROLLEY

ABSTRACT: Many of us are facing problem by waiting in queue for billing in shopping mall. To solve this problem we came with the solution which is “CONGMING TROLLEY”

The trolley consists of a mobile holder to which our mobile should be connected and open web interface.

The web interface consists of Add item Button and Generate Bill button. After clicking on Add item button the scanner will be opened and scan the barcode(or) QR Code and the item will be added in the list. After the Completion of shopping then the user should click on the Generate Bill button.

After the bill is transmitted to Bill Counter the user should pay the bill and Checkout.

Here the waiting time of the customer is reduced. The No of Counters in Shopping Mall is Decreased we can reduce Employable Cost to the company, This will lead to profits to the company.

Reference link:- <https://photos.app.goo.gl/jvCjrL6DFDkDH6EU6>