

ALCOHOL ADDICTION CONTROL SYSTEM USING AADHAAR CARD

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Abstract—alcohol addiction is arising as a serious issue, it has been controlled and the people to know the importance of aadhar card, and to improve the government treasure. In reality, alcohol addiction is a complex disease, and quitting takes more than good intentions or a strong withdrawing capability. In fact alcohol change the brain in ways that foster compulsive alcohol abuse, quitting is difficult, even for those who are ready to do so. Through scientific advises, we know more about how drugs work in the brain than any other, and we also know that alcohol addiction can be successfully treated to help people stop abusing alcohol and lead productive lives. Using their aadhdar card database product has been supplied to the individual(drinker) with a predicted amount of a sales in period. Through this alcohol sales, addiction can be controlled and avoid illegal sales .

Keywords:

I. INTRODUCTION

An innovative method to control alcohol abusing system.to aware the importance of aadhar card. It will reduces the drinking quantity of individual(chain drinker).to improve the government treasure and avoid the illegal access of the product supply and sales. Full computerized access in shops. The access will provide more security to the sales process.no sales for womens and people under 18.

through scientific advances, we know more about how drugs work in the brain than ever, and we also know that alcohol addiction can be successfully treated to help people stop abusing alcohol and lead productive lives.alcohol abuse and addiction have negative consequences for individuals and for society. As staggering as these numbers are, they do not fully describe the breadth of destructive public health and safety implications of alcohol abuse and addiction, such as family disintegration, loss of employment, failure in school, domestic violence, and child abuse.our project is going to control and abusing the alcohol,using aadhaar card.

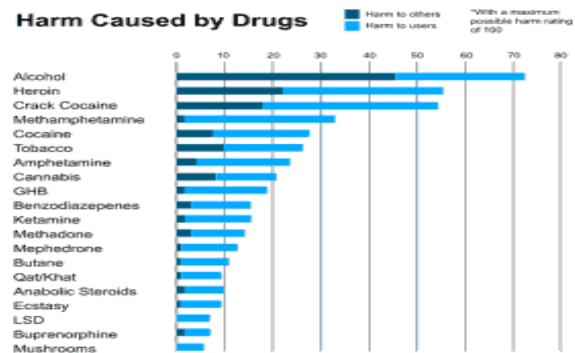
II. RELATED WORKS

Alcoholic addiction is increasing nowadays through this the death rate also been certainly increased. Being addicted towards drugs is become fashion for youngsters and men.so they make it as habit and then without their knowledge they are addicted to it. Nowadays the people are aware of anti-

drug system. The drug addiction is a curable one in which the addiction can be of two types.

- People who have an alcohol continuously.
- People who have an alcohol to forgot the stress.

the fore coming nation will be smart one, for this all the system are turning into a technological platform. That technology is not only an easy one it can also be helpful and to develop the nation. The alcohol is not become addicted in the initial stage, it happens when the people feels they wouldn't survive without having it.



now a days aadhaar card plays a vital role in each and every indian citizen, if the citizen has the aadhaar card can able to buy the limited level of alcohol per day in the government authorized shop (like tasmac), and there will an immediate updating every sale in the database client account.this project is mainly focused on people health consideration, to control the addiction towards the alcohols,our project mainly concentrates on following constraints.

- Predicted sales to every buyers.
- Authorized access.
- Reduces alcoholic addiction.
- Updates every entry of the sales.
- synchronized database access.

III. MODULES

- Login
- Validation
- Updation

IV . EXPERIMENTAL RESULTS

i) **Login**

Login module is a primary module where scanning of an aadhar card has been processed . The buyer’s aadhar card has been scanned and login is attempted and then it enters into his account.if aadhar card is not available for the buyer then the sale is strictly restricted.

ii) **Validation**

the card scanner completes its work then login has been attempted,then the buyer’s account is validated .the primary level of validating can be of scanning the qr code. The validation based on three constraints which satisfies the buyers account to make a sale,

- ✓ The buyer should be male,if not the sales would not be processed
- ✓ The age of the buyer’s should above 18,if it is less than the age the process would automatically aborted.
- ✓ If the sales exceeds the predicted limit it will not process further.

iii) **Updation**

in the updation process ,after every sales it has to be updated to the server where it maintains the separate database for this alcohol sales.the updation process would be faster in which no abuse has been attempted.the updation can be the main module in this process.



Fig.1.QR Scan

In this we login using the aadhar QR code,using the scanner we scans the QR code and redirect to the alcohol account.

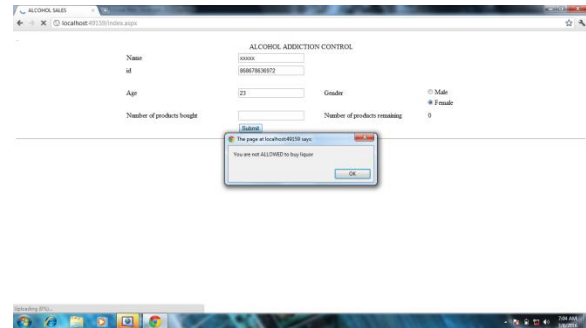


Fig.2. Gender validation

Here the first validation process it checks the gender , if the gender was female it will pop up the dialog box as you are not allowed to buy a liquor and the process abort.

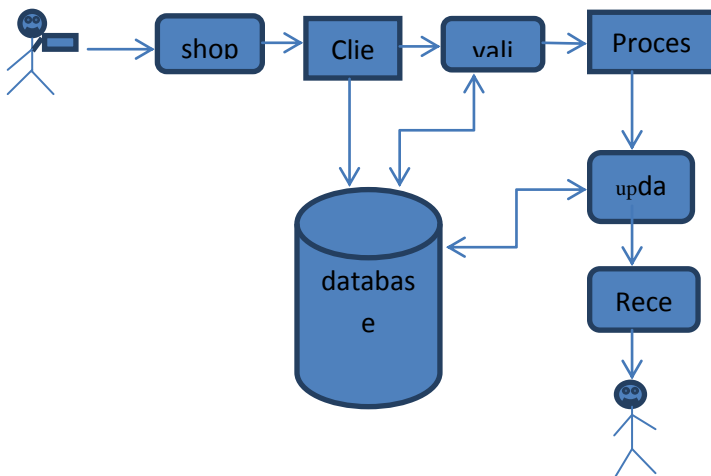


Fig.1. Workflow

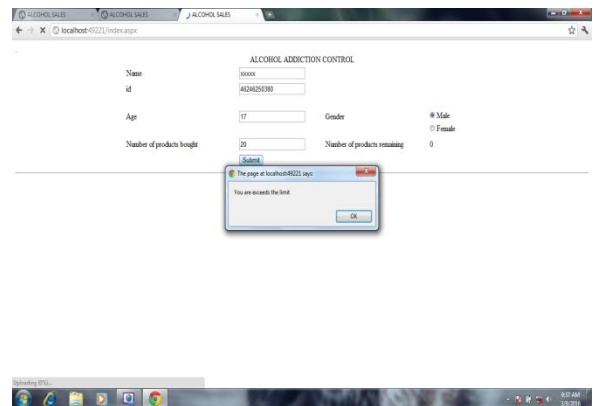


Fig.3 Limit validation

In this it checks the amount of sales of an individual buyer.we will predict the certain limit of alcohol sales for certain

period,if it exceeds the limit it will pop up the dialog box as you exceeds the limit and process will not go further and it will abort.

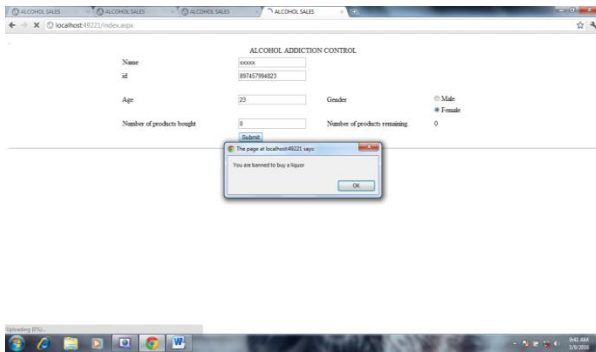


Fig.4. Age validation

In this it checks the age of the buyer ,if his age is less than 18, it will pop the dialog box as you are banned to buy a liquor and it will abort the process.

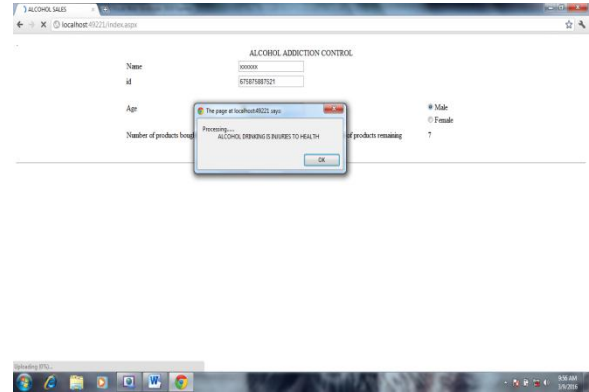


Fig.5 Final Processing

It this it was the last step were all the constraints are satisfied then it process to further payment process.Then it proceeds to the liquor buying as it intimates to the buyer and aware of it. The alcohol sales which has been reduced through this process.

V. CONCLUSION

Alcohol addiction is a preventable disease. This project helps to reduce alcohol taking and abuse, this will helping youth and the general public for the risks of alcohol abuse. It improves the people health and economical consideration of the nation.