BSc Project
CS Department
Project ID: UQU-CS2019F-31

TEAM WORK

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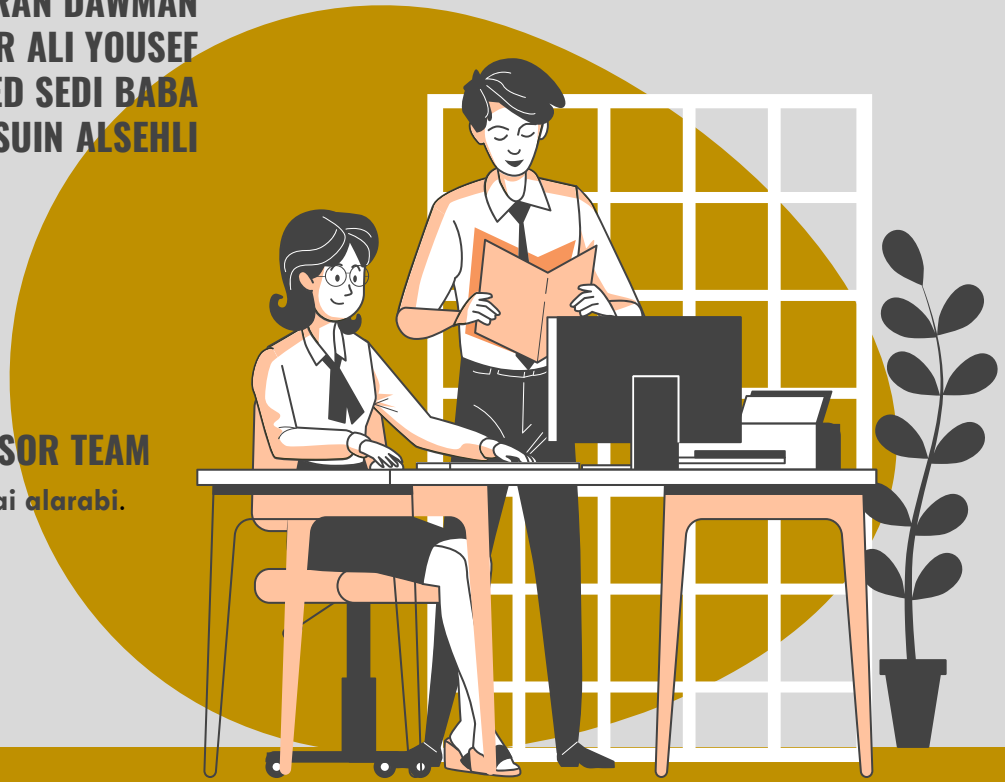
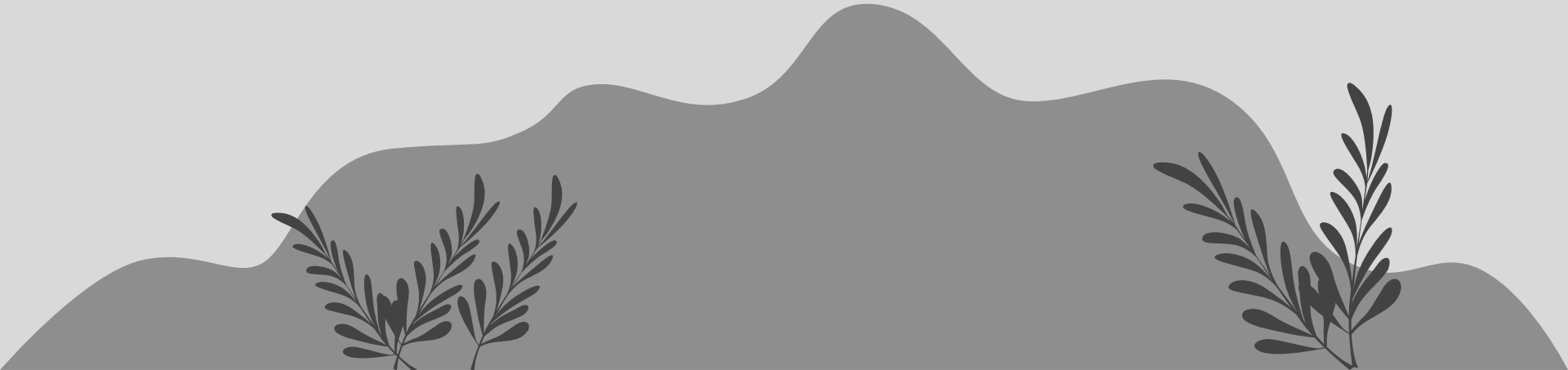


SUPPERVISOR TEAM

Dr.Louai alarabi.

SCAN MARKET APP



outline

01 INTRODUCTION

02 MOTIVATION

03 RELATED WORK

04 MAIN IDEA

05 PROTOTYPE

06 ANALAYSIS DIAGRAM

01.INTRODATION

With the technical developments that occurred in the Kingdom of Saudi Arabia with the vision of 2030 , speed and ease are two basic requirements that everyone is searching for.

.02

MOTIVATION

We think in a solution for this problem
by building an application count the consumer product price

03. RELATED WORK

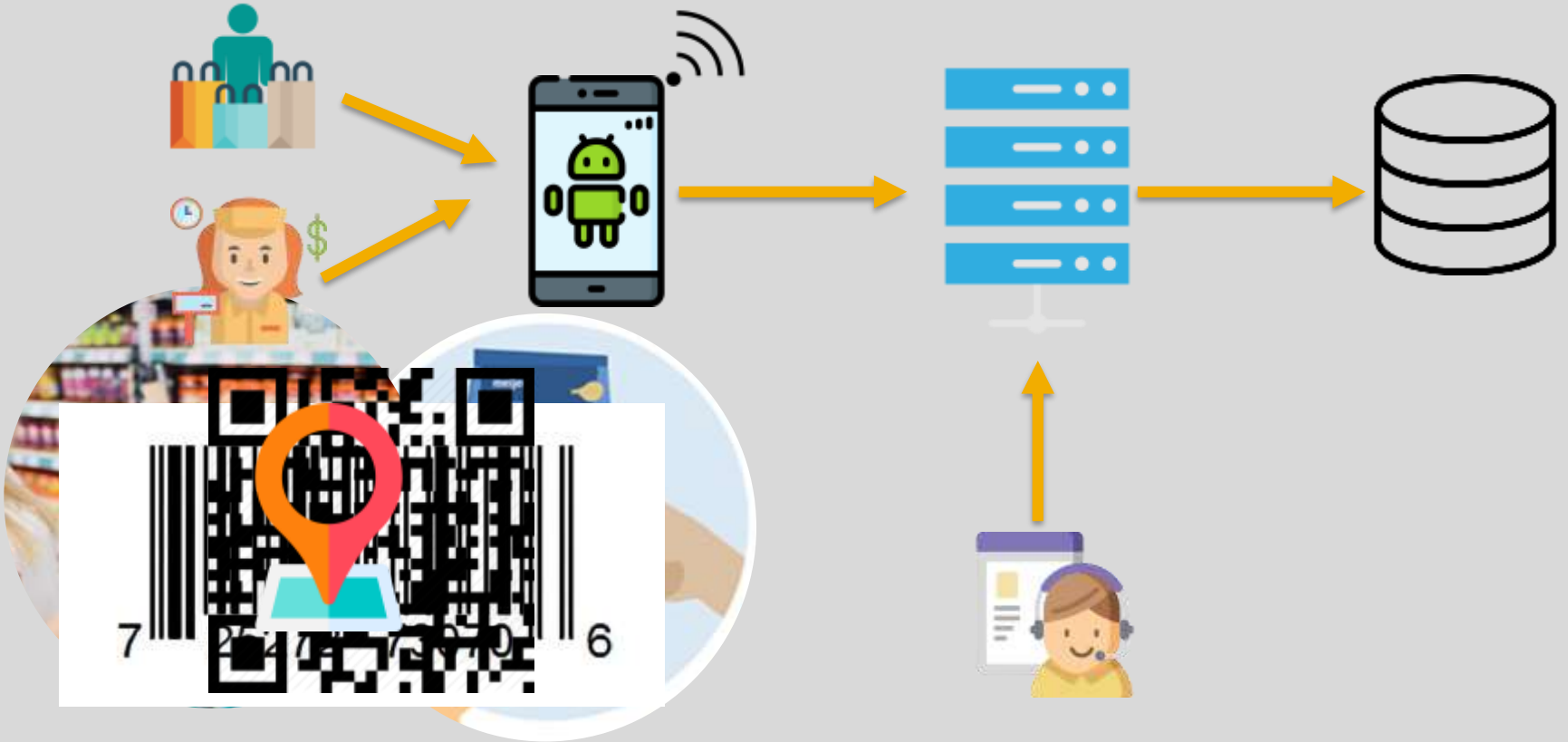
Sam's
CLUB

amazon
go

MAIN IDEA

.04

Main idea



The system consists of three Sub Systems

Consumer

Cashier

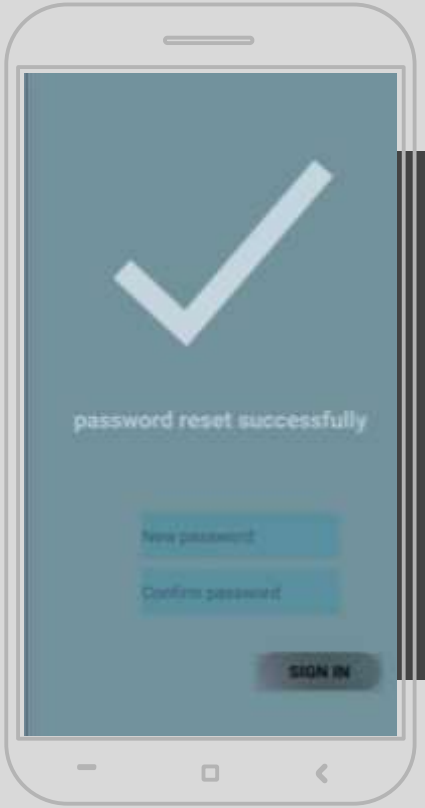
Admin

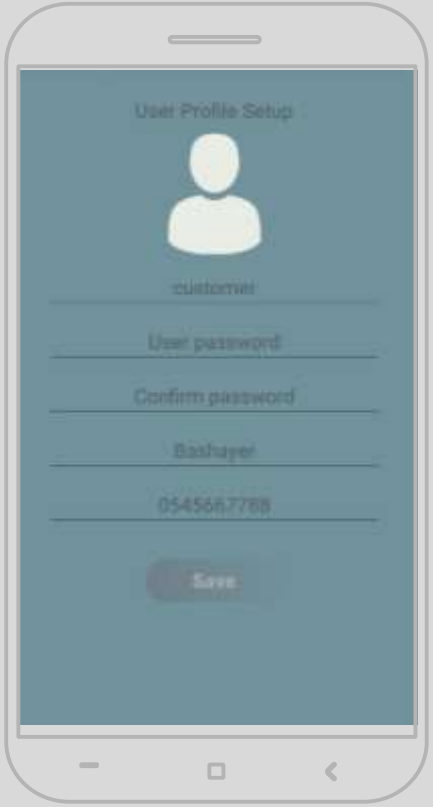
05. PROTOTYPE

Welcome..

customer
forget password
SIGN IN
you don't have an account?
Sign up

Forget
password
Please Enter your email to send your password
Enter Email
SEND MY PASSWORD

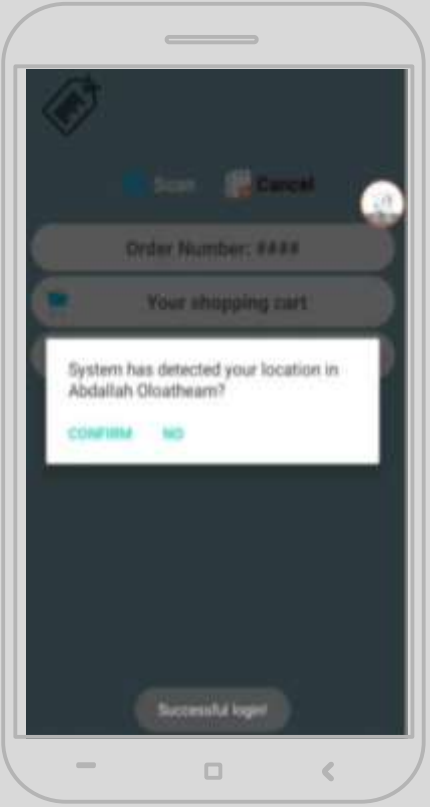

password reset successfully
New password
Confirm password
SIGN IN

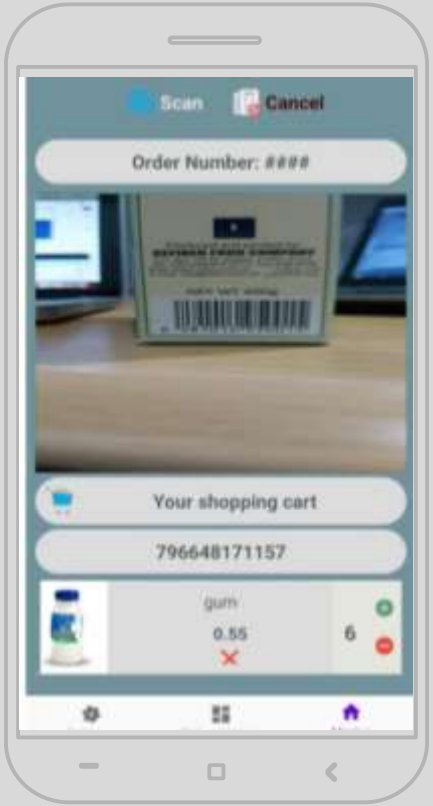

User Profile Setup
customer
User password
Confirm password
Bashayer
0545667788
Save

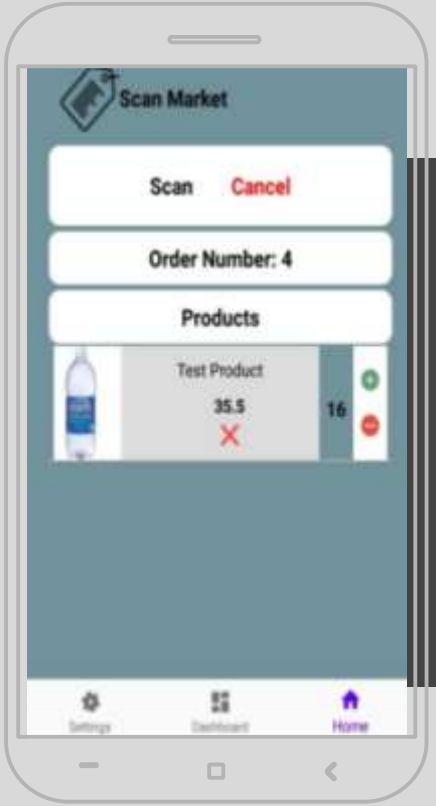
Settings
Profile
Logout
Settings
Orders History
Home

هل تريد السماح لتطبيق Scan Market بالوصول إلى الموقع الجغرافي لهذا الجهاز؟
رفض
سماح

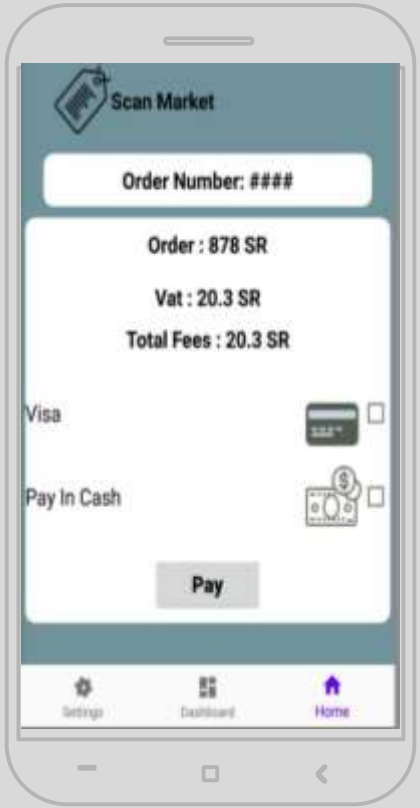
هل تريد السماح لتطبيق Scan Market بالتقاط الصور وتسجيل الفيديو؟
رفض
سماح


Scan
Cancel
Order Number: ####
Your shopping cart
System has detected your location in Abdallah Oloatheam?
CONFIRM
NO
Successful login!

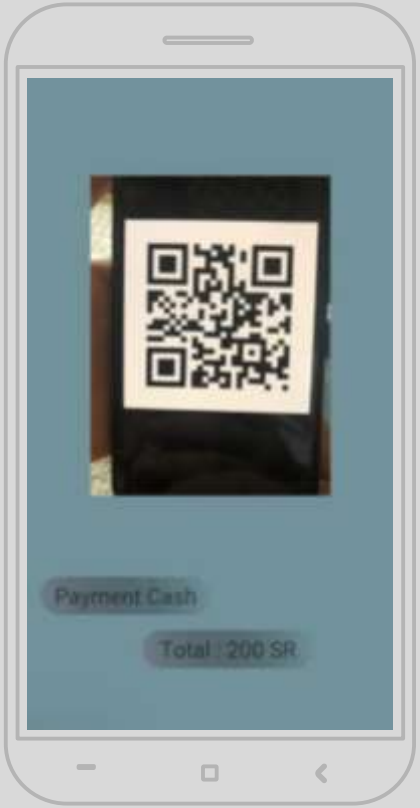

Scan
Cancel
Order Number: ####
Your shopping cart
796648171157
gum
0.55
6


Scan Market
Scan
Cancel
Order Number: 4
Products
Test Product
35.5
16
Settings
Dashboard
Home

Invoice :1#
230.0 SR
15:45:51 2020-04-10
Invoice :2#
74.55 SR
13:43:55 2020-04-17
Invoice :3#
74.55 SR
13:44:54 2020-04-17
Invoice :5#
2273.775 SR
15:35:32 2020-04-17
Invoice :6#
74.55 SR
Settings
Orders History
Home


Scan Market
Order Number: ####
Order : 878 SR
Vat : 20.3 SR
Total Fees : 20.3 SR
Visa
Pay In Cash
Pay
Settings
Dashboard
Home

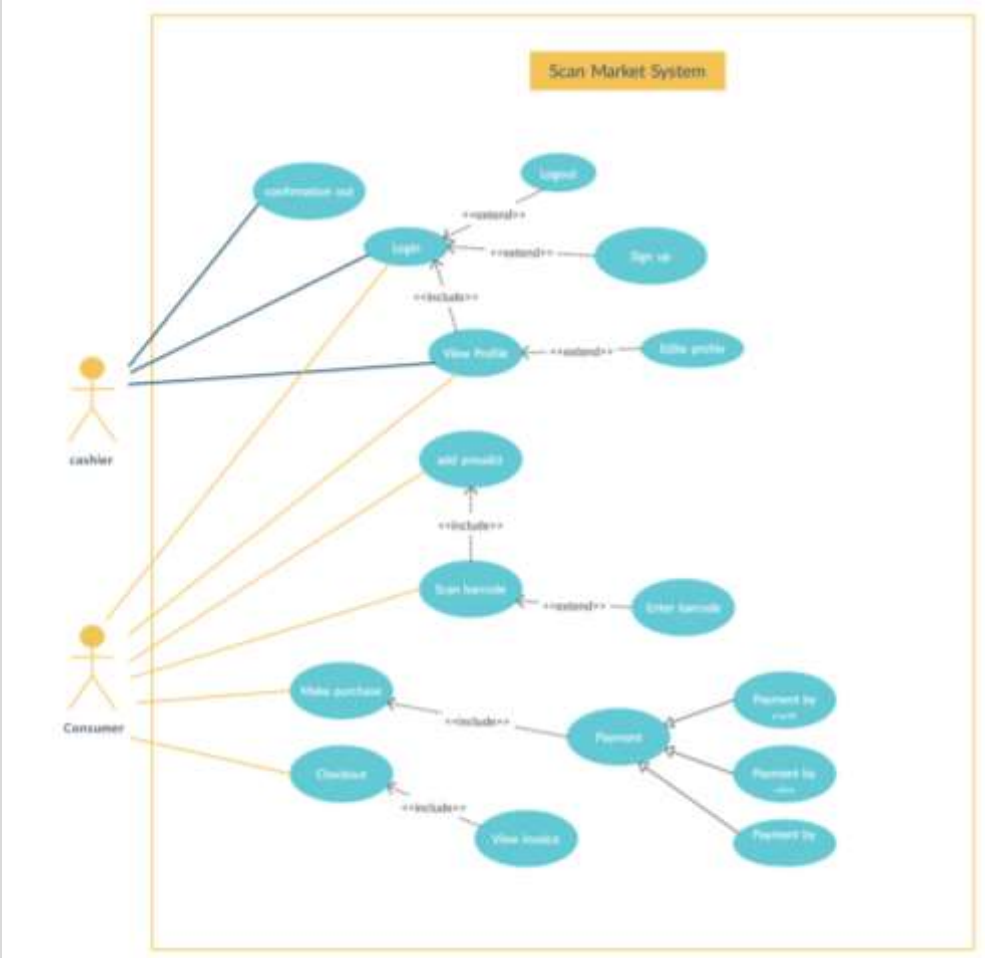
Show this barcode when you exit



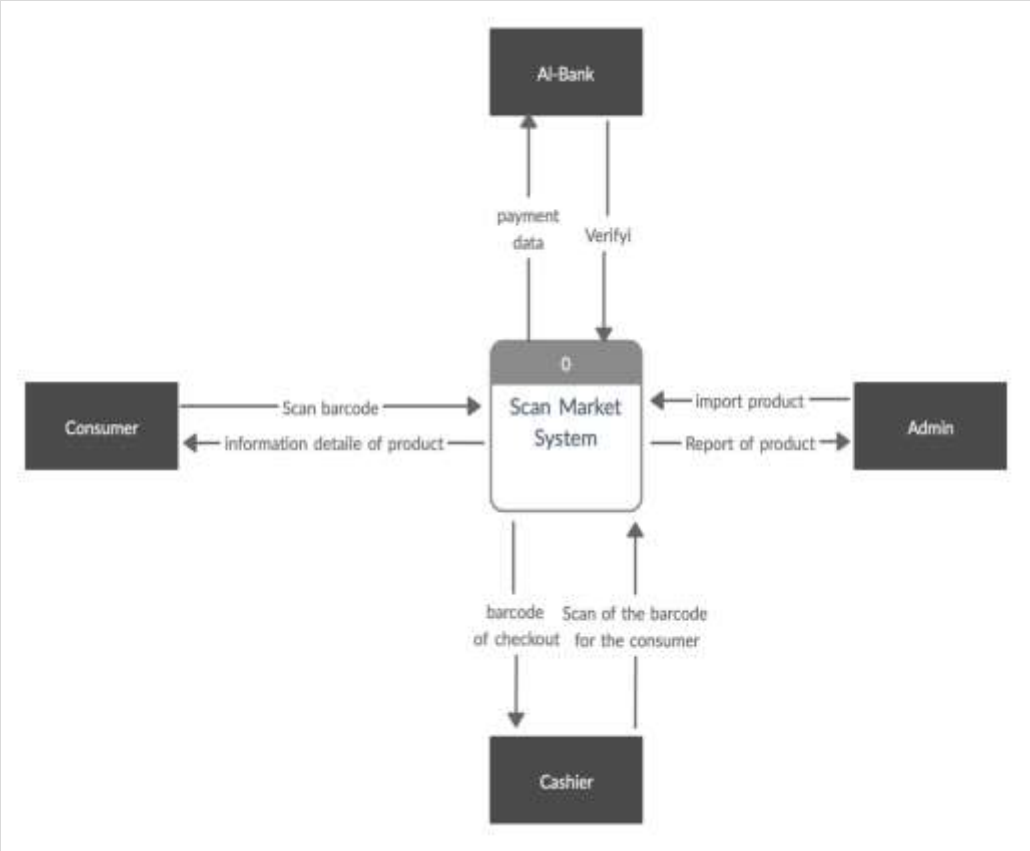
Cashier interface

06. ANALAYS DAIGRAM

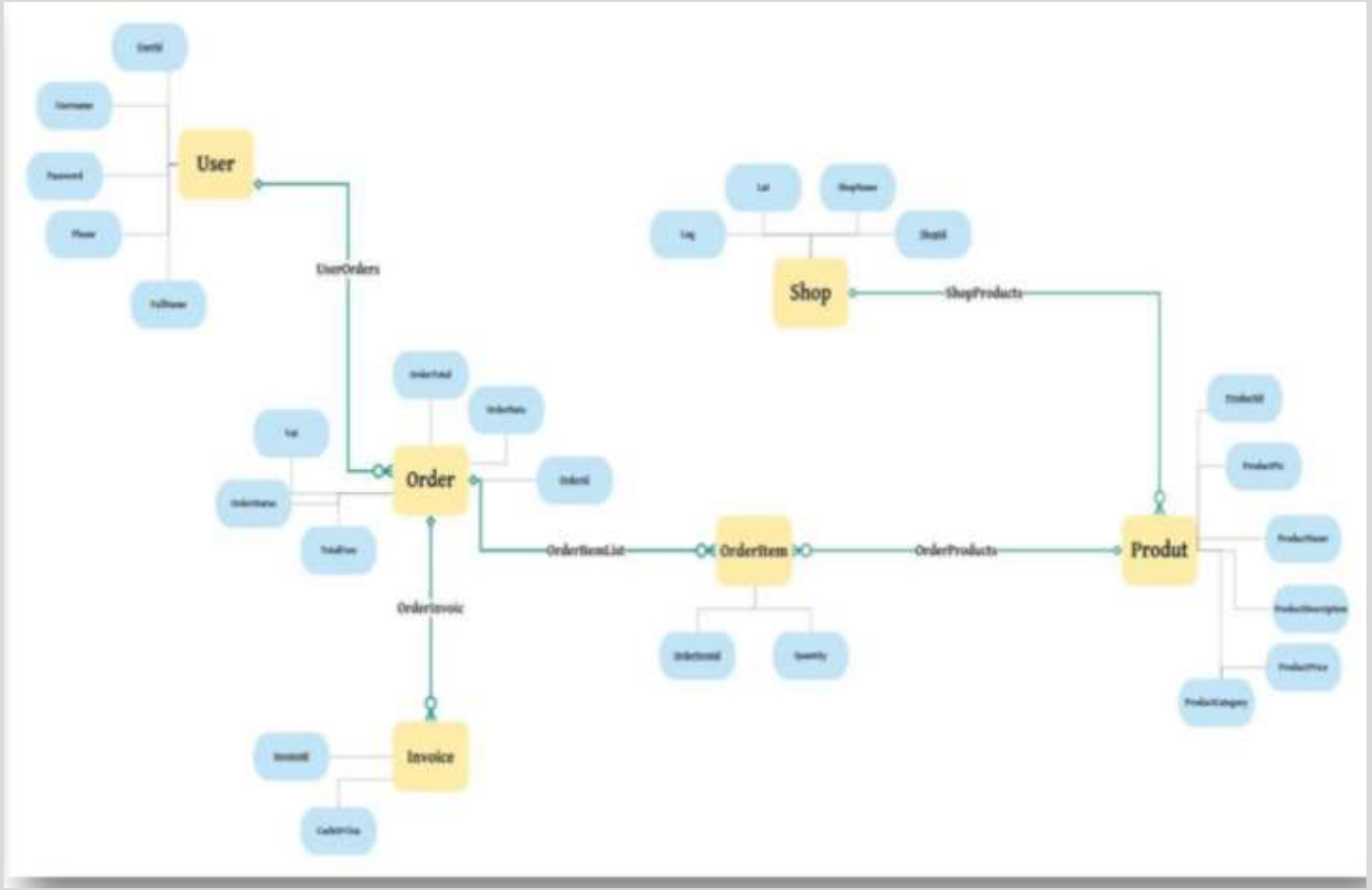
Use case diagram



Context Flow diagram



ERD


User
UserOrders
Shop
ShopProducts
Order
OrderItemList
OrderItem
OrderProducts
Produt
OrderInvoic
Invoice

Conclusion

- It helps self-reliance
- Reducing time and effort
- Facilitating the purchasing process
- Keeping up with development in Vision 2030

THANKS!