Enter information for register.

	Name:
	Frist Credit:
	Number:
	Address

Receive information to database.

Input fingerprint

Receive information to database.
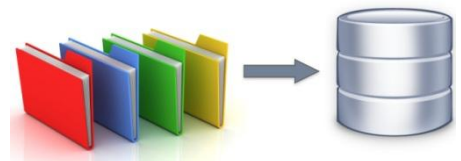
Create Account for prison

5000 $ | +

-Family deposit to prisoner by give money to officer at the counter.

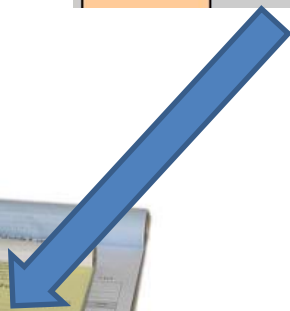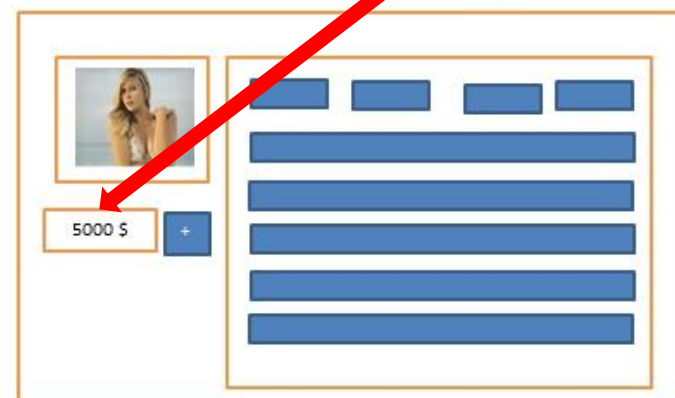-Officer will make 3 bills for depositor, prisoner and get one in office for used as evidence.

-officer will increase credit for that prisoner.

10,000

+

5000 $

Prisoners go to the store.

Provide fingerprint scanner to user and user scan for call credit information.

Program show information detail and list product.

-Sell product not more 200$

When finish dealing program will calculate total price and credit.

| Stock | Memb | Sell | Report | Accoun | Log |

No	Product list	Number	Price

ID

Name

Addres

400

Add | Sell | Cancel | Total

| Stock | Memb | Sell | Report | Accoun | Log |

No	Product list	Number	Price
1	Milk	5	100

ID

Name

Addres

500

Add | Sell | Cancel | Total

- Prisoner request withdrawal
- Prisoner get the document to officer
- Prison calculate withdrawal money in prisoner account
- Officer give the cash to the prisoner

5000 $

5000 $

SIMPLY BUY
Easy to sell Simply to buy
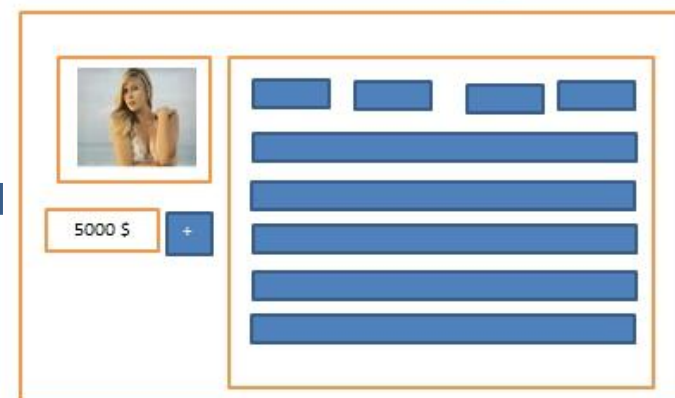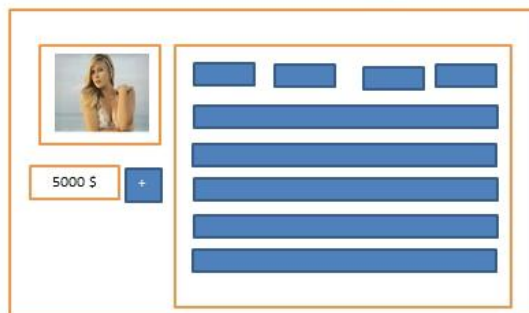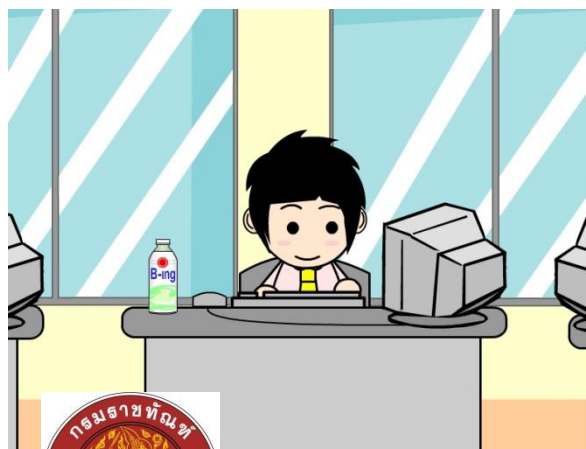
| Username | |
| Password | |

Login   Extit

| Stock | Member | Sell | Report | Account | Log out |

Product Id	Product list	Product type	Product price	Number Of product
1				
2				
3				

Add new Product

Add   Edit
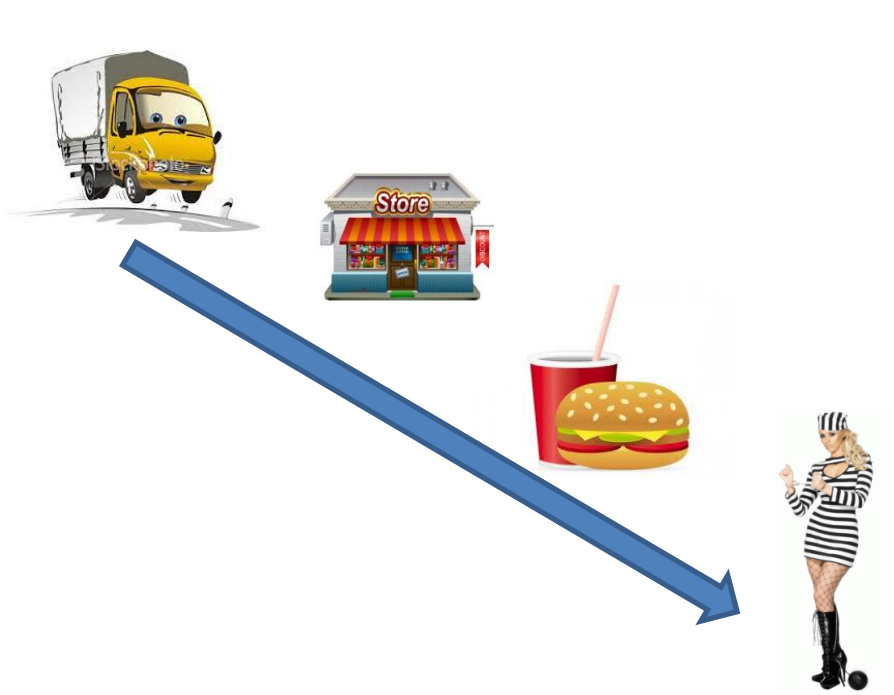
Delete Product

-Can add Product.

-Can add new Product.

-Can delete product

-Can edit detail.

-Show the detail of product

-Number of product will reduce follow the number that product sell.

Screen 1 — Member List

| Stock | Member | Sell | Report | Account | Log out |

Search

Add new member

Remove member

ID	Name	Tel	Address	credit
552115007				
552115053	Champ	0826962132	Fang	5000

Screen 2 — Member Detail

| Stock | Member | Sell | Report | Account | Log out |

ID

Name

Tel

Address

Credit

| Financial | Withdrawal | Deposit | Back |

Screen 3 — Sell

| Stock | Member | Sell | Report | Account | Log out |

ID

Name

Address

Credit

No	Product list	Number	Price	Buyer	seller	time

| Add | Sell | Cancel | Total |

Screen 4 — Sell Products
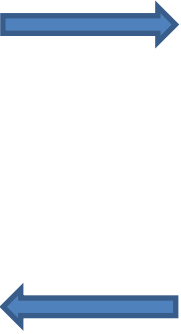
| Stock | Member | Sell | Report | Account | Log out |

| Drink | Snack | Wares | Medicine | Other |

No	Product list	Product type	Product price
1			
2			
3			

| Add | Back |

Screen 1 — Report

| Stock | Member | Sell | **Report** | Account | Log out |

| DATE | | Search |

No	Product list	Price	number	Buyer	seller	time

Total

Screen 2 — Account (Financial)

| Stock | Member | Sell | Report | **Account** | Log out |

| **Account of Financial** | Account of Admin | Date |

Import report		Send
Deposit		Send
Withdrawal		Send

Reporting Financial

Screen 3 — Account (Admin)

| Stock | Member | Sell | Report | **Account** | Log out |

| Account of Financial | **Account of Admin** |

ID	NAME	USER NAME	Position	Add to account by

| Band | Black list | Change Information |

Stock database

Product ID	Product list	Number	Price	Buyer	seller	time
0001						
0002						

Sell One List database

Product Id	Product list	Product type	Product price	Number Of product
1				
2				

Prisoner database

ID	Name	Tel	Address	credit	Picture	Fingerprint
552115007	Ting	0812345678	Chaingrai	200		
552115053	Champ	0826962132	Fang	5000		

Financial database

ID	Name	Tel	Withdrawal	Deposit	Buy list	Buy price	Date
552115007							
552115053	Champ	0826962132	Fang	5000			

Report selling database

No	Product list	Product type	Product price
1			
2			

Report list database

No	Product list	Price	number	Buyer	seller	time

Financial database

Date	Input	Selling	Deposit	Withdrawal	total

Admin database

ID	NAME	USER NAME	Position	Add to account by

Stock database

Product ID	Product list	Number	Price	Buyer	seller	time
0001						
0002						

Sell One List database

Product Id	Product list	Product type	Product price	Number Of product
1				
2				

Prisoner database

ID	Name	Tel	Address	credit	Picture	Fingerprint
552115007	Ting	0812345678	Chaingrai	200		
552115053	Champ	0826962132	Fang	5000		

Financial database

ID	Name	Tel	Withdrawal	Deposit	Buy list	Buy price	Date
552115007							
552115053	Champ	0826962132	Fang	5000			

Report selling database

No	Product list	Product type	Product price
1			
2			

Report list database

No	Product list	Price	number	Buyer	seller	time

Financial database

Date	Input	Selling	Deposit	Withdrawal	total

Admin database

ID	NAME	USER NAME	Position	Add to account by

Stock database

Product ID	Product list	Number	Price	Buyer	seller	time
0001						
0002						

Sell One List database

Product Id	Product list	Product type	Product price	Number Of product
1				
2				

Prisoner database

ID	Name	Tel	Address	credit	Picture	Fingerprint
552115007	Ting	0812345678	Chaingrai	200		
552115053	Champ	0826962132	Fang	5000		

Financial database

ID	Name	Tel	Withdrawal	Deposit	Buy list	Buy price	Date
552115007							
552115053	Champ	0826962132	Fang	5000			

Report selling database

No	Product list	Product type	Product price
1			
2			

Report list database

No	Product list	Price	number	Buyer	seller	time

Financial database

Date	Input	Selling	Deposit	Withdrawal	total

Admin database

ID	NAME	USER NAME	Position	Add to account by

Prison

Officer Account

Prisoner Account

Account

Bills

Request

Make bills

Get bill

Request

Request

Deposit

Family

Scan

Officer

Total price

Finger print

Scan finger

Transporter

BUY

Buy

Store

	Stock database	Sell One List database	Prisoner database	Prisoner Financial database	Report selling database	Report list database	Financial account database	Admin database
Product ID	X	X			X	X		
Product list	X	X			X	X		
Product type	X							
Product Price	X	X			X	X		
Number of Product	X	X			X	X		
Prisoner ID			X	X				
Prisoner Name			X	X	X	X		
Prisoner tell			X	X				
Prisoner Address			X					
Prisoner Credit			X					
Prisoner picture			X					
Prisoner Fingerprint			X					
Prisoner withdrawal				X			X	
Prisoner deposit				X			X	
Prisoner buy list				X				
Prisoner buy price				X				
Date buy				X				
Sell ID					X			
Number that buy					X			
Date							X	
Time					X	X		
Import							X	
Total balanced							X	
Officer ID								X
Officer Name					X	X		X
User name								X
Officer position								X
Add tot account by								X

Admin login for start the system
-System check ID and password

-Officer can see the record.
-If have financial about archives money officer must record.
-Record deposited.

Admin information Database

Officer

Archives money
- Get the cash money from the prison in the save.
-Pay the money that buys the product into the store

Check the balance

Prison

Prisoner information Database

Google Calendar

Send message about prisoner balance to relative of prisoner.

Prisoner scan when want to buy product in the store.

If do not connect device finger scanner. Store can sell y input prisoner ID for show the balance

Program will show information to officer about balance and some

Deposit the cash to the officer

Get the money when buy the product summary after buy product

Store

Store Database

Relative of prisone

Buy the product to the store

-Officer can sell or check product in the store.
-For the dealing program will record the dealing such as the list of product that sell time

-Increase or decrease amount of product when add product or sell.
-Add new product