1. Student Information Inquiry System
2. Foreign exchange tools
3. Book Borrowing Management System
4. Real Estate Sales System
5. Hospital inpatient charging system
6. Small Financial Management System
7. Sales Order
8. Database maintenance system
9. Basic laboratory situation

Student Information Inquiry System

Student Information System

Student ID	100001		Query
Name	Bao		
gender	M	birthday	1980/01/03
Birthplace	VUNGTAU		
Departments	IT	class	2010
Professionals	HOA		
height	180 cm	Weight	60 kg
brief introduction	ke no di		

w_main (exam1) (D:\Course Design\PB105\1--studentInfo\studentInfo.pbl) inherited from

Layout

Student Information System

Student ID			Query
Name			
gender		birthday	0000/00/00
Birthplace			
Departments		class	
Professionals			
height		Weight	
brief introduction			

Foreign exchange tools

Foreign exchange tools

Currency Exchange Calculator (for reference only)

Original currency | U.S. dollar ▾

Exchange currency | ATS ▾

Exchange Rate Selection ◉ automatic ○ Manual

Exchange Management (save changes when you exit)

Currency	Exchange rate price
U.S. dollar	827.68
Renminbi	100

Exchange rate | 16.015

enter U.S. dollar Amount: | 43.00 | [Calculation]

Convertible ATS: 688.645 | [Exit]

---

w_rate * (exchangerate) (D:\Course Design\PB105\2--changerate\exchangerate.pbl) inherited from window - Wind

Layout

Currency Exchange Calculator (for reference only)

Original currency | ▾

Exchange currency | ▾

Exchange Rate Selection ◉ automatic ○ Manual

Exchange Management (save changes when you exit)

Currency	Exchange rate price

Exchange rate | 0.000

Please enter the amount | 0.00 | [Calculation]

Convertible | | [Exit]

Book Borrowing Management System

Password verification

username: user1

password: pwd1

login

Book Borrowing Management System

File | Library management

Borrow books

Search by book title: [   ] search   Browse all

Eligible recorded as follows:

Borrow	number	bookname	pubname	pubdate	borrowname	borrowdate	returndate
Selected	10001	nanomaterials	Tsinghua University Press	7/12/1997	Jack	5/6/2003	
Selected	10003	Introduction to Ferromag	Xidian University Press	7/7/1995	Smith	4/15/2003	
Selected	10005	VC++ programming skills	Tsinghua University Press	5/9/1988	kk	1/18/2003	4/18/2003
Selected	10007	ddd	s	1/1/2020			
Selected	10002	Ferromagnetism	Xidian University Press	8/8/1994	Many	1/5/2003	5/5/2003
Selected	10004	Concise Handbook NMR	Science Press	4/18/1987	Sim	6/5/2003	

Enter the name of the borrower: [   ]   Borrow books

Book returned interface

borrow name Smith   [Check borrowed books]   [Return the book]

This person's borrowing records are as follows (total 1):

number	bookname	borrowname	borrowdate	returndate	Selected
10003	Introduction to Ferro	Smith	4/15/2003		☐ Selected

Library management

number: 10001   type: magazine
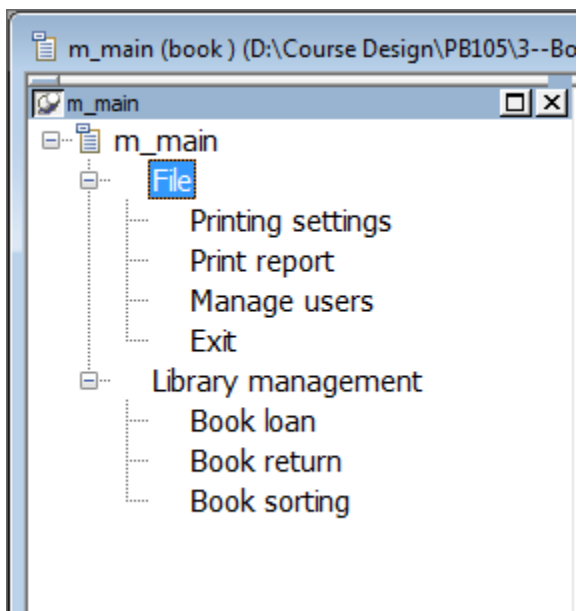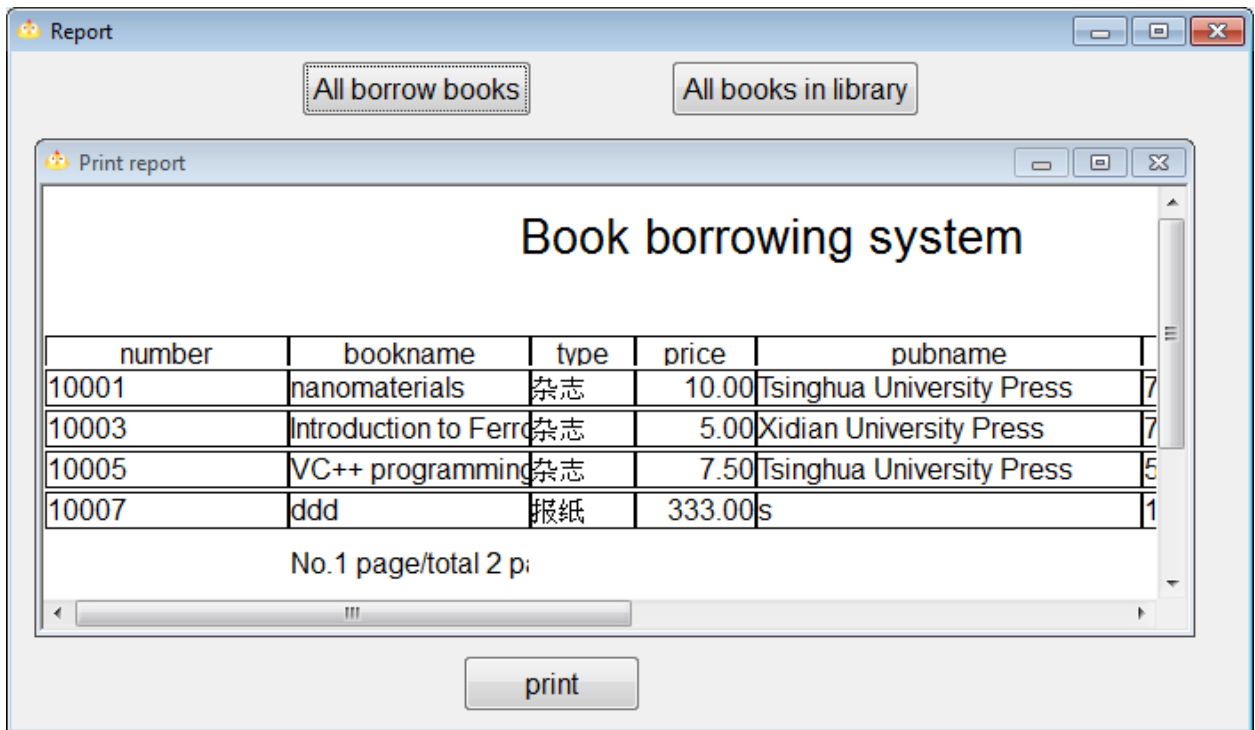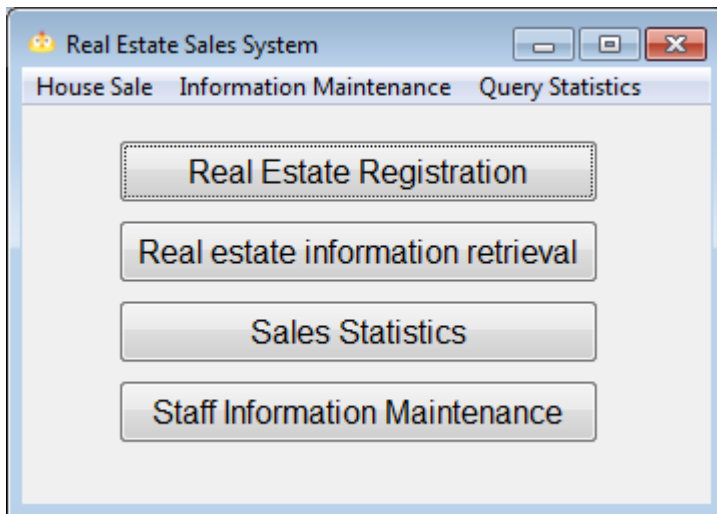
bookname: nanomaterials

price: 10.00

pubname: Tsinghua University Press

pubdate: 7/12/1997

memo:

[Save]

[give up]

[ADD]

[Delete]

[Exit]

[Previous record] [Next record] [Allow modification]

Report

All borrow books   **All books in library**

Print report

Book borrowing system

number	bookname	type	price	pubname	
10001	nanomaterials	杂志	10.00	Tsinghua University Press	7
10003	Introduction to Ferro	杂志	5.00	Xidian University Press	7
10005	VC++ programming	杂志	7.50	Tsinghua University Press	5
10007	ddd	报纸	333.00	s	1

No.1 page/total 2 pa

print

---

m_main (book) (D:\Course Design\PB105\3--Bo

m_main

- m_main
  - File
    - Printing settings
    - Print report
    - Manage users
    - Exit
  - Library management
    - Book loan
    - Book return
    - Book sorting

Real Estate Sales System
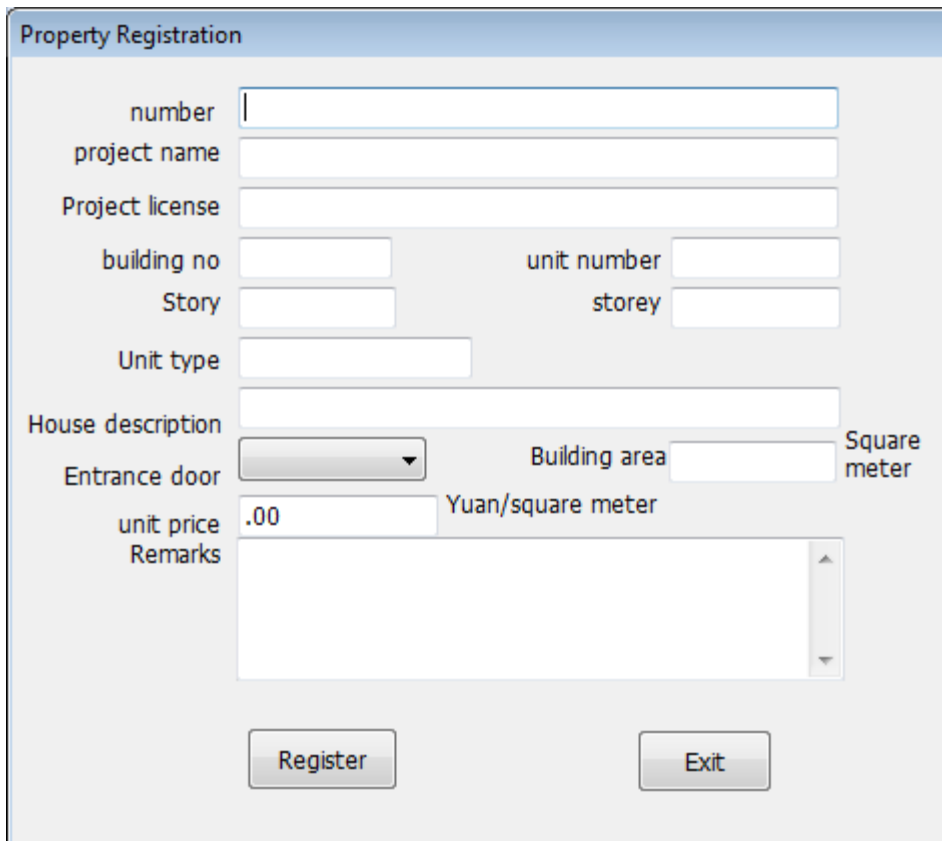
Real Estate Sales System

House Sale   Information Maintenance   Query Statistics

Real Estate Registration

Real estate information retrieval

Sales Statistics

Staff Information Maintenance

Property Registration

number

project name

Project license

building no   unit number

Story   storey

Unit type

House description

                                                        Square
Entrance door   Building area   meter

unit price   .00   Yuan/square meter
Remarks

Register   Exit

Selected Listing

Select the house you

I want to buy

number	Floor	project name	unit number	Floor number	Building h
200103A01	45	22 cell Huilongguan	4	5	

Sales performance survey statistics

All salespersc ▾ | Query sales records | Print Sales Performance Sheet

number	project name	Unit type	unit price	area	buyer name	contact num
200103A01	22 cell Huilongguan	Sanshiliangting	3000.00	120	Tian Ruozh	62113333

Staff Management

ID	name	job
1	Liu Hongqi	Seller
2	Zhang San	manager
3	Li Xiaohon	Seller

[Add] [Delete] [Save] [Exit]

Selected Listing

I want to buy

Select the house you

number	Floor	project name	unit number	Floor number	Building h
200103A01	45	22 cell Huilongguan	4	5	

m_main (building) (D:\Course Design\PB105\4--building\build

m_main

- m_main
  - House Sale
    - Registration Listings
    - Buy Houses
  - Information Maintenance
    - Housing Information Maintenance
    - Employee Information Maintenance
  - Query Statistics
    - Sales Performance Query
    - Housing Resources Query
    - Exit System

Hospital inpatient charging system

Hospitalization Registration Form

Hospital ID: 00010010   Primary doctor: Li Bai   Contributory: Publ

Medical license: S001900   Patient name: Liu Hulan   gender: Fe

age: 28   Department: A medical   Bed No: 23

Guarantor: Dong Cunru   Guarantee period(Month): 3   Guarantee date: 2001/10/20

Admission time: 2001/10/20   Nationality: Han nation   ID number: 333335555123

unit: Shanghai Speculation Commercial Agency   ayment method: Transfer

Cheque: 1000345678   Amount: 3000.2000

operator: Liu Peng

[Registration]   [Exit]

Patient billing

01 Hospitalization	16 isotope	31 Baby Care Fee
02 Medical fees	17 Radiation fee	32 Escort
03 medicine costs	18 CT fee	33 Heating and cooling
04 Chinese medicine	19 ECG	34 Oral treatment
05 Chinese herbal medicine	20 EEG	35 Processing fee
06 Injection fee	21 B overcharge	36 Western medicine
07 Treatment fees	22 Gastroscopy fee	37 other
08 Surgical fees	23 Physiotherapy fees	
09 ECG monitoring	24 Acupuncture Fees	
10 Consultation fee	25 pathology fee	
11 Delivery fees	26 Blood Rheology	
12 PT	27 Appraisal fee	
13 transfusion fee	28 Sinusoscope	
14 Oxygen Fee	29 Fumigation fee	
15 Laboratory test fee	30 ambulance	

Search by hospital number

Name

Department

Bed number

Admission date [?]

Expense name	Amount	Doctors	Expense Department	H

[Add] [Del] [Update] [Exit]

Discharge and checkout

Inpatient number of discharged patient: [   ]

total fees: [0.00]   Advance payment: [0.00]

Arrears: [0.00]   guarantor: [   ]
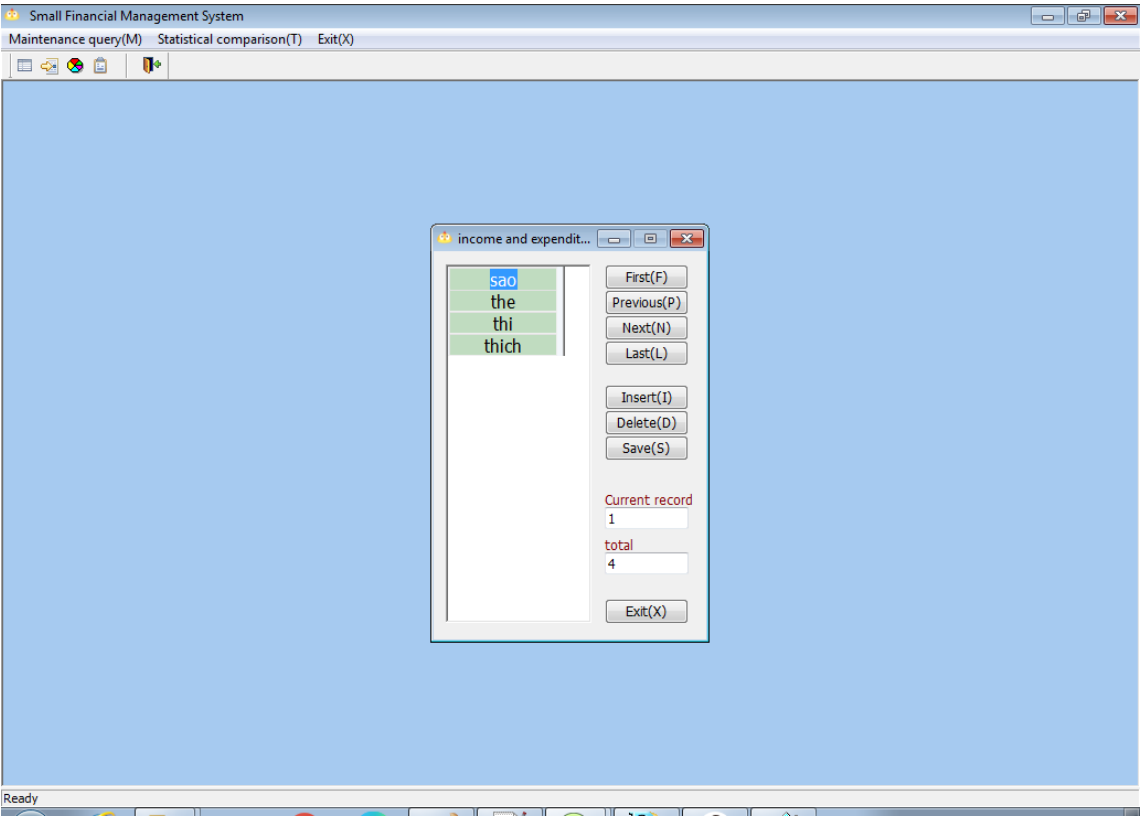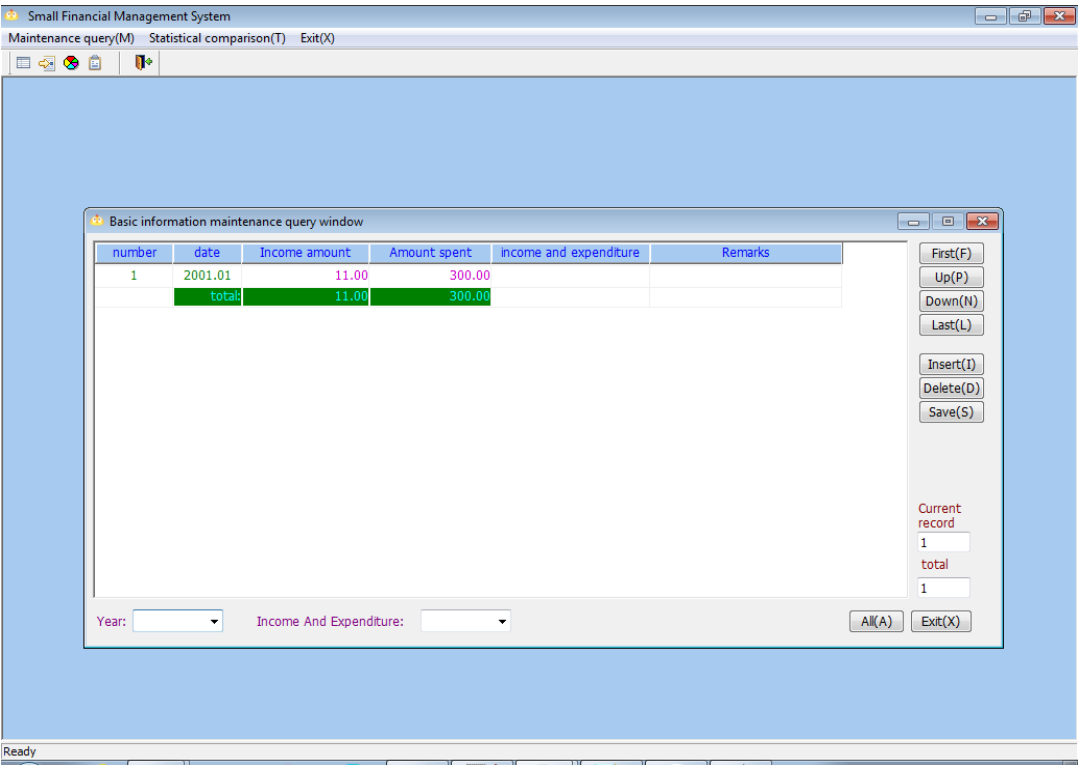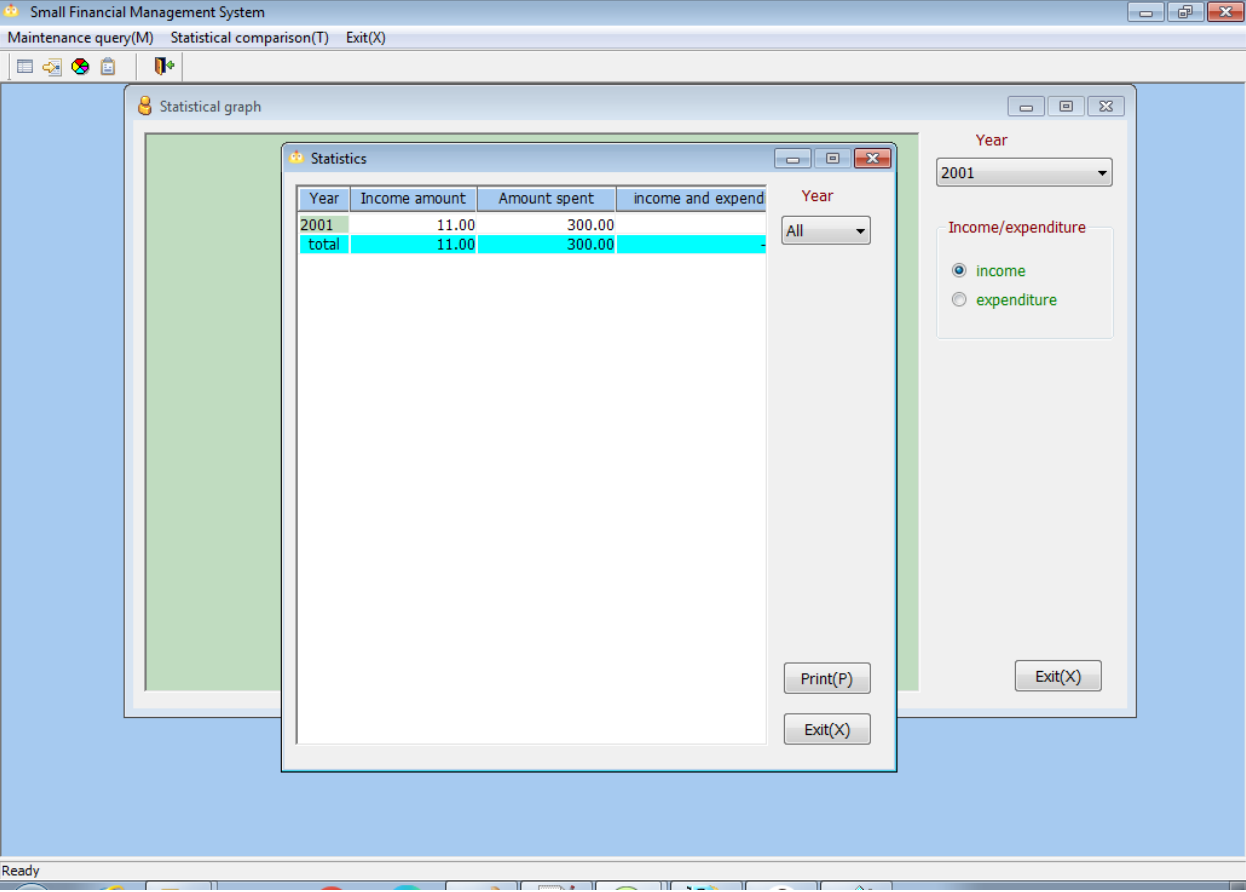
Guarantor unit: [   ]

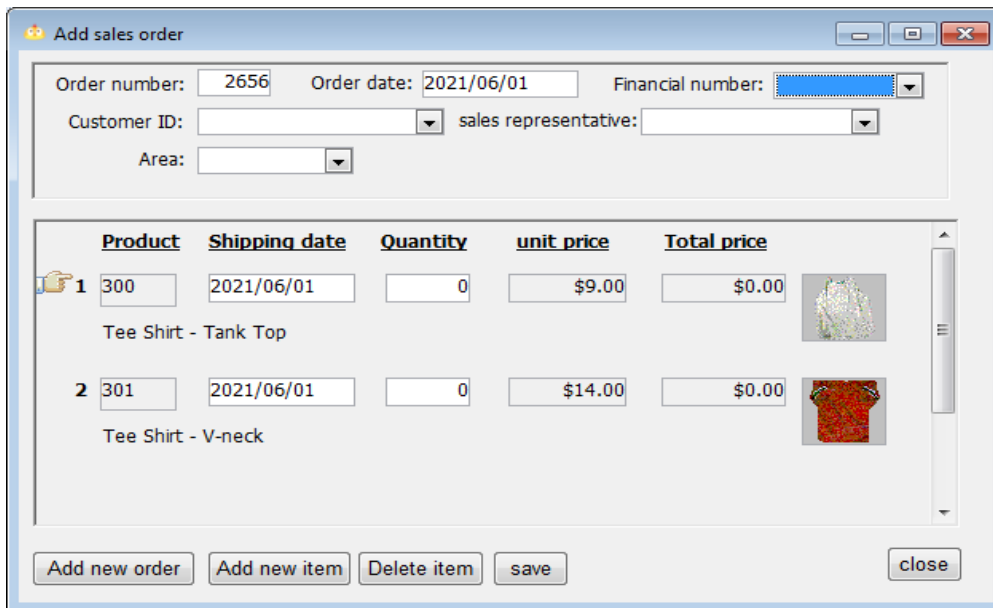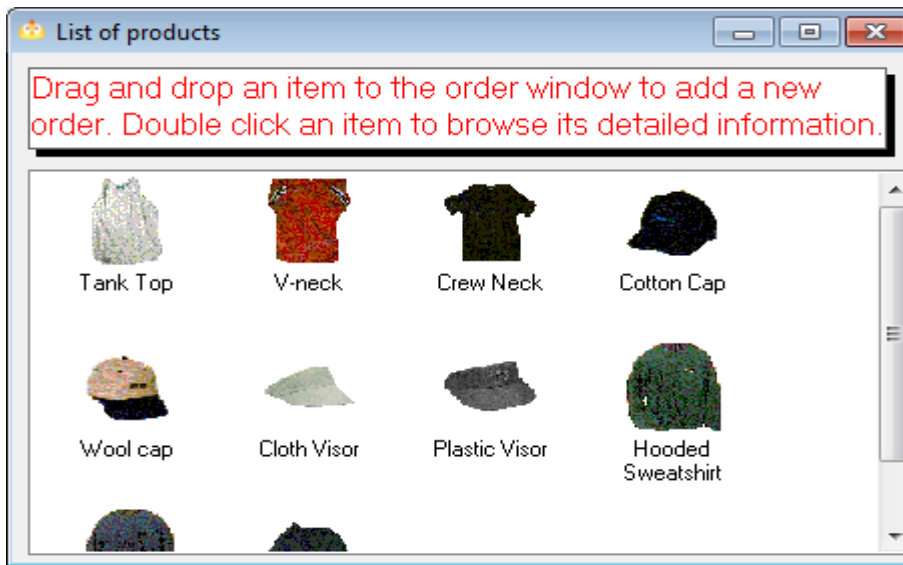Guarantee date: [   ]   Guarantee period: [   ]

operator: [   ]   [Cost list]   [Check out]   [Direct discharge]

Hospital inpatient charging system

[Hospitalization Registration]

[Expense Accounting]

[Discharge settlement]

Small Financial Management System

Maintenance query(M)   Statistical comparison(T)   Exit(X)

Statistical graph

Statistics

Year	Income amount	Amount spent	income and expend
2001	11.00	300.00	
total	11.00	300.00	-

Year

All

Print(P)

Exit(X)

Year

2001

Income/expenditure

● income
○ expenditure

Exit(X)

Ready

Sales Order

List of products

Drag and drop an item to the order window to add a new order. Double click an item to browse its detailed information.

| Tank Top | V-neck | Crew Neck | Cotton Cap |
| Wool cap | Cloth Visor | Plastic Visor | Hooded Sweatshirt |

Add sales order
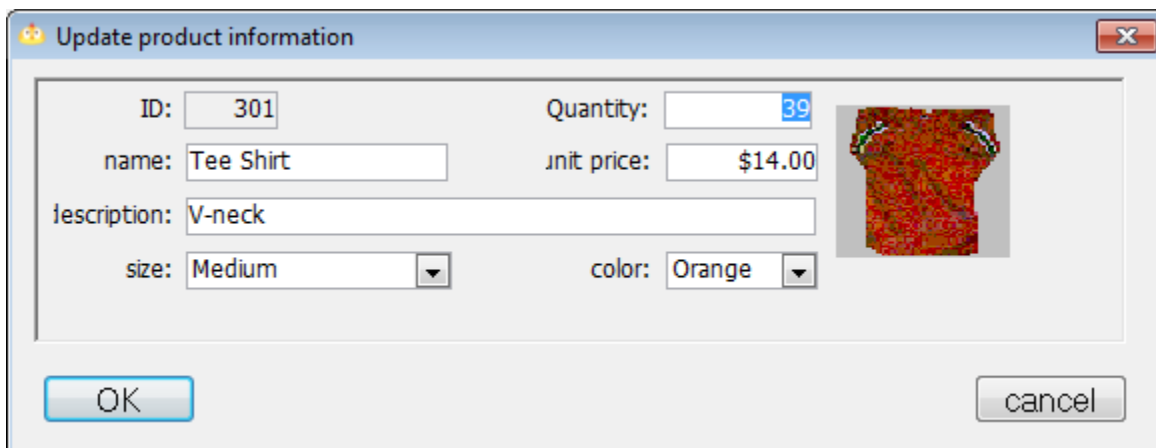
Order number: 2656   Order date: 2021/06/01   Financial number: [   ]
Customer ID: [   ]   sales representative: [   ]
Area: [   ]

	Product	Shipping date	Quantity	unit price	Total price	
1	300	2021/06/01	0	$9.00	$0.00	
	Tee Shirt - Tank Top					
2	301	2021/06/01	0	$14.00	$0.00	
	Tee Shirt - V-neck					

[Add new order] [Add new item] [Delete item] [save]   [close]

Update product information

ID: 301   Quantity: 39
name: Tee Shirt   unit price: $14.00
description: V-neck
size: Medium   color: Orange

[OK]   [cancel]

Database maintenance system

Database maintenance system (Alpha version) ★ Comparison shopping input interface ★

File　Edit　Choose　Help

- adminfo
- merchant
- product_type
- lieguanli
- airconditioning

data sheet product_type(product_type) content :

Product Type ID: 1

Type name: Air conditioner　　Product table name: airconditioning

Note: Appliances, durable

Ready

Database maintenance system (Alpha version) ★ Comparison shopping input interface ★

File　Edit　Choose　Help

- adminfo
- merchant
- product_type
- lieguanli
- airconditioning

data sheet lieguanli(lieguanli) content :

Id	Table Name	English column	Column Chinese name	Whether the drop-down	Whether slide	

Ready

File   Edit   Choose   Help

admininfo
merchant
product_type
lieguanli
aircondition

Discount information input interface

Data table: airconditioning   Keyword filter   filter

product   airconditioning   Product Type 1   Merchant ID 1

Brand:

model:

Starting   1900/01/01   End Time: 1900/01/01

release time 1900/01/01   Update time 2021/06/02

Current   Previous   Discount   fold

image:

Homepage

Keyword

description:

Remarks:

Select the name to obtain merc...

Business name

Fubai Commercial Group

Add

close
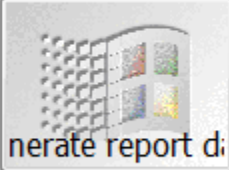
Ready

Basic laboratory situation

Basic laboratory situation

Basic laboratory situation
Basic laboratory situation
Laboratory full-time staff position
Laboratory test out various types of cases
Laboratory tasks and personnel

Select the database reported

nerate report d

Basic situation of the laboratory

Laboratory number	Laboratory name	Laboratory location	Management level
10021	Department of Mathem	Science Building 220	Institute Management
10022	Large-scale computin	Science Building 220	Line pipe

Laboratory number: 10021

Laboratory name: Department of Mathem

Laboratory location: Science Building 220

Creation time: 1999-01-11

Management level: Institute Management

Laboratory category: Public fou

Usable area: 200

Number of part-time teachers: 13

| Add | Del | Update | Save | Exit |

1 Laboratory Number: The first three bits based number, the two numbers of laboratory-based laboratory .3 position: main building name and room number.4. Building time: need to indicate the year, month and day. For example: 2001-09-01 represents September 1, 2001. 7. Usable area: the area allocated within the department shall prevail .8. The number of part-time teachers: the part-time workload of teachers in the whole academic year, the sum of the workload of all teachers greater than 1/3 but less than 2/3, converted into the whole number

Full-time staff situation

personnel number	Name	gender	Laboratory name	Job title
21345	Zhang Xiao	Male	Department of Mathem	400

School ID: 10003   personnel number: 21345   Laboratory name: Department of Mathem

Name: Zhang Xiao   gender: Male   Date of birth: 197907

Major: 12   Laboratory experience: 1   Professional position: 400

Evaluation time: 200209   Business expertise: Hardware maintenance

training time: 5 Months   training content: computer

Study time abroad: 0 Months   Overseas training content: no

Number of papers: 1   Paper level: International (publications or conferences)

Main work: managemen

[Add] [Del] [Update] [Save]   [Exit]

(1) Personnel number: the first 2 digits are 00, and the last 5 digits are the work permit number (2) Laboratory experience: the cumulative age of laboratory work (3) Major: Fill in according to the code of <<Comparison Table>> promulgated by the Ministry of Education in 1998, if not, fill in 0(4) Professional position: fill in <<Professional technical position code>>, plus: 400-administrative staff; 500-worker; 510-technician; 511-senior technician(5) Birth year and month, evaluation time (if none, fill in 0): The first 4 digits indicate the year, and the last 2 digits indicate the month. For example, 199910 indicates October 1999 (6) Domestic study time: Refers to the total number of months of off-production study in the country within a school year, fill in 0 if there is none(7) Studying abroad time: refers to the total number of months of study abroad in a school year, if not, fill in 0(8) Number of papers: the total number of papers (including translations) published in an academic year

Laboratory test out various types of cases

Experiment number	Experiment name	Laboratory name
04202002	Determination of acetic acid ionization constant	Analytical Chemistry

School code: 10003   Experiment number: 04202002

Experiment name: Determination of acetic acid ionization constant

Professional Classification: 65   Experiment category: Public foundation

Courses and projects: Basic Chemistry Experiment

Experimental requirements: Compulsory   Experimenter category: Undergraduate

Number of experimenters: 20   number group: 5

Experimental hours: 3   Award grade: Not awarded

Laboratory name: Analytical Chemistry

[Add] [Del] [Update] [Save]   [Exit]

(1) Experiment serial number: the first 3 digits are the department number, the middle 2 digits are the laboratory number of the department, and the last 3 digits are the experiment serial number (2) Professional classification number: fill in the professional catalog code promulgated by the Ministry of Education in 1998. Those not in the catalog can be applied to first-level disciplinesRelevant to the professional category, replace with 00 later (3) Courses and projects: course name or scientific research topic, production project name (4) Number of people in each group: the number of people doing experiments on each set of equipment

Laboratory tasks and personnel

School code: 10003   Laboratory name: Large-scale computin ▾

Teaching tasks and completion

Number of experiments: 40

Hours of experiments: 200

Man hours

total: 263

Graduate: 60

Undergraduate: 200

College students: 0

other: 3

staff member

teacher

Full-time

Associate Professor: 20

lecturer: 10

other: 4

Part-time: 2

Subtotal: 36

Experimental technician

Senior engineer senior experimenter: 12

Engineer, experimenter: 6

Other technicians: 4

technician: 3

Subtotal: 25

worker: 3   other: 1

total: 65

Research tasks

Undertake the subject project: 3

Hours: 56

social service

Items: 1

Hours: 20

Number of laboratories: 1

Housing area: 200   (Square meter)

| First | Previous | Next | Last |

Add   Del   Exit

Update   Save