# User Manual (For Website)

## Finbot Financial Robot

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Team : Alpha Type

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## l How to log in

The user can log in by entering the infomation of the registered account. The system will screen available modules based on user permissions.

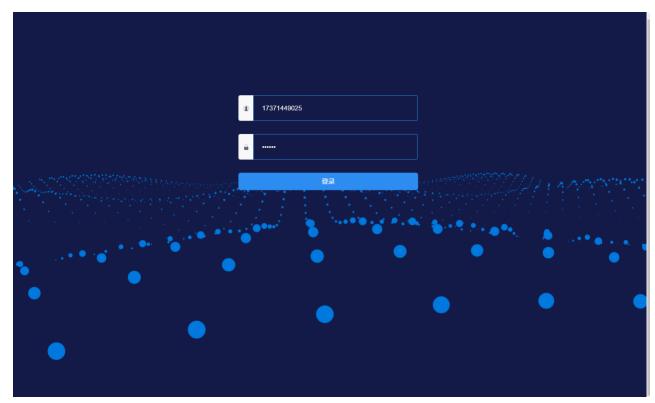


Figure 1 login screen

## II Sell Management

This part is divided into two small modules, sales record and user list, mainly for sales related data maintenance and query

#### 1, Sales list

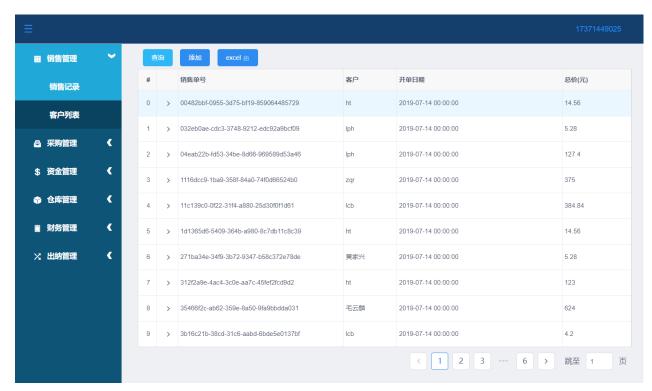


Figure 2 sales record interface

(1) Click the query button to pop up the query window, you can query the historical sales record by date

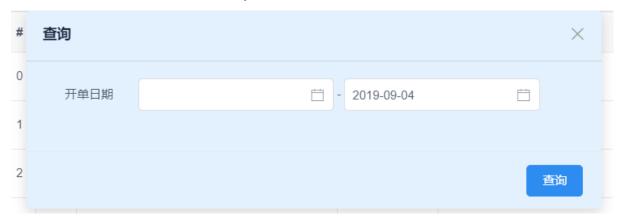


Figure 3 sales record query

(2) Click the drop-down icon of each item in the table to view the details of the order



Figure 4 view the sales record details

(3) Insert sales records

A. Click the add button. Popup new window for inserting.



Figure 5. Add window a

B. After filling in the billing date (default current date) and the customer, the button to select goods is lit up, and click to open the selection window of goods

商品名	单位	类型	单价(元)	购买数量	
统一小茗同学冷泡500ml	<b>1</b>	食品类	5	0	_
330ml可口可乐	瓶	食品类	2.2	0	
维他奶原味豆奶1000ml	瓶	食品类	7.5	0	
600ml可口可乐	瓶	食品类	3	0	
唱跳rap	<b>^</b>	日用品类	123	0	
PET 560ml优悦纯净水	瓶	食品类	2	0	
斑都是睡觉觉	<b>^</b>	食品类	5.28	0	
怡宝饮用纯净水555毫升	<b>^</b>	食品类	2	0	
<b>公_</b> \**/**** /1  \	班瓦	- 企口米	1.5		-

Figure 6 selects the goods window a

C. After selecting the product and filling in the quantity, the "ok" button lights up. Click "ok" to return to the new window



Figure 7 selects the goods window b

D. Fill in the received amount and other information in the new window after selecting the goods



Figure 8. New window b

E.Click 'ok' button. If you add successfully, the system will make you know and the added data will appear in the table

#### (4) Extract the Excel

Click the excel button to extract the Excel file.



Figure 9 extract the Excel file

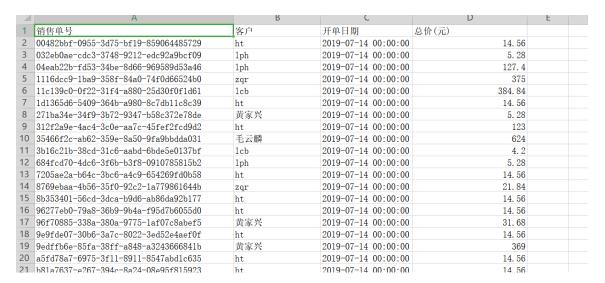


Figure 10 the Excel file

## 2. Client list

#	客户名	联系方式	信誉	公司id	开户行	银行账户	客户id
1	lcb	13456789098	良好	5	珞珈山银行	123123	031f50f8-7691-33b0
2	zqr	13323546579	良好	5	珞珈山银行	111	08580344-22e0-34a
3	lph	15342121567	良好	5	中国银行	122	0b6ec827-961f-39ff-
4	ljy	13323667788	良好	5	中国银行		1d28f2f1-eed4-30c5
5	张嘉吉	15827152170	优秀	5	珞珈山银行	411	201353eb-4f3b-3992
6	1212	212	良好	5	1211	2112	761b3773-5916-364
7	小明		良好	5			8f45e00e-7a26-3f43
8	黄家兴	1342345679	良好	5	中国银行	XXX	bbf783f8-f0d1-331d-
9	毛云麟	17421314564	优秀	5	珞珈山银行	411	c143b59c-a4ad-324
10	web	10086	良好	5	珞珈山银行	120	ecf3318d-8e0a-3db4
11	ht	13333332222	良好	5	中国银行		f5170d57-ba72-3698

Figure 11 customer list interface

#### (1) Query

Click the query button to pop up the query window, and fuzzy query can be conducted by contact information and name



Figure 12 customer information query

#### (2) Insert

Click the add button to bring up the add window and enter the necessary information to add the customer to the form



Figure 13 customer information addition

(3) Extract the Excel
Similar to above

## III Purchasing management

This part is also divided into two small modules, sales record and user list, mainly for sales related data maintenance and query

#### 1, Purchases list

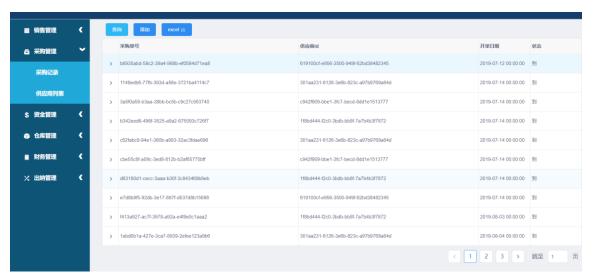


Figure 14 sales record interface

(1) Click the query button to pop up the query window, you can query the historical sales record by date

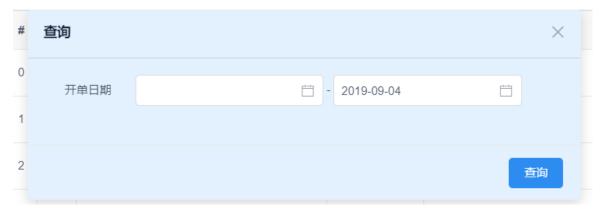


Figure 3 sales record query

(2) Click the drop-down icon of each item in the table to view the details of the order



Figure 4 view the sales record details

#### (3) Insert sales records

A. Click the add button. Popup new window for inserting.



Figure 15. Add window a

B. After filling in the billing date (default current date) and the customer, the button to select goods is lit up, and click to open the selection window of goods



Figure 16 selects the goods window a

C. After selecting the product and filling in the quantity, the "ok" button lights up. Click "ok" to return to the new window



Figure 17 selects the goods window b

D. Fill in the received amount and other information in the new window after selecting the goods

添加				×
开单日期	2019-09-12	造选择客户	街道口职业技术学院	*
统一冰红	茶 (1L)	单价: 4.5	数量: 25	
斑布彩色系列 	软抽135mm	单价: 5.28	数量: 33	
本次收款	0			
备注				
4			取消 选择商品	确定

Figure 18. New window b

E.Click 'ok' button. If you add successfully, the system will make you know and the added data will appear in the table

(4) Extract the Excel
Similar to above

## 2. Supplier list

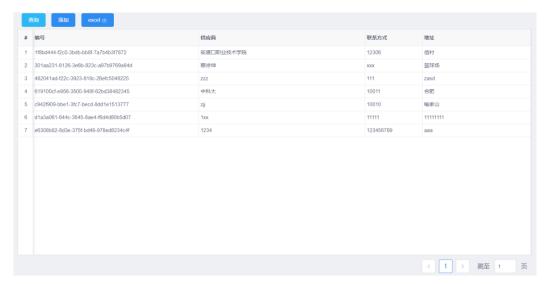


Figure 19 customer list interface

#### (1) Insert

Click the add button to bring up the add window and enter the necessary information to add the customer to the form



Figure 20 customer information addition

(2) Extract the Excel
Similar to above

## IV Funds management

#### 1, Gain record

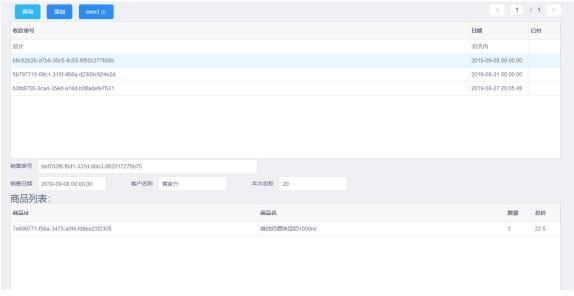


Figure 21 collection record interface

#### (1) Query

Click the query button to search the collection record according to the current time or the exact order number from the receipt number and the receivable number.

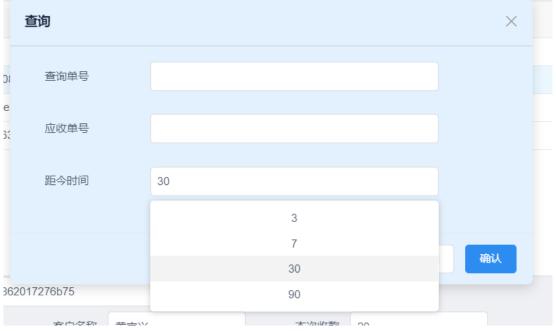


Figure 22 collection record query

#### (2) view details

The corresponding sales order number, sales date, customer name, receipt record, and item list are displayed below the check order number.

#### (3) Insert

A. Click the '+' button to enter the menu number window

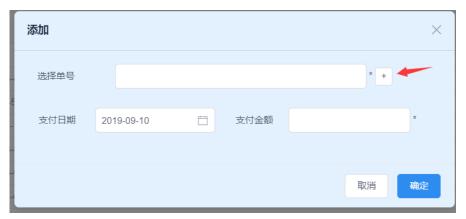


Figure 23 add a to the collection record

B. Select a column in the selection window and click the ok button to go back to the add window, and the id will be automatically filled in.

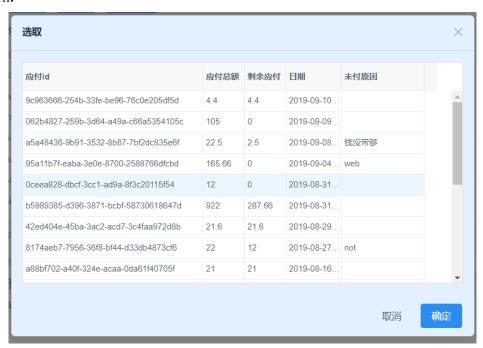


Figure 24 add collection records - select corresponding sales records

C. Enter the transaction amount and click ok to see the new data in the table.

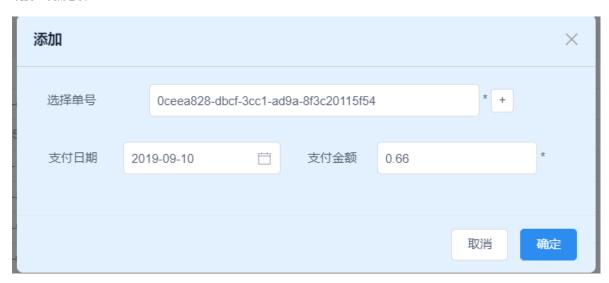


Figure 25 add b to the collection record

(3) Extract the Excel
Similar to above

#### 2, payment record

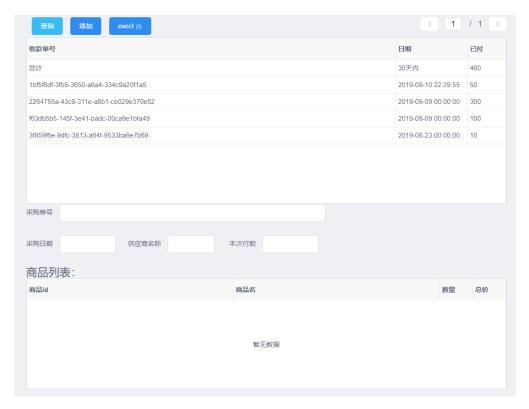


Figure 26 collection record interface

#### (1) Query

Click the query button to search the collection record according to the current time or the exact order number from the receipt number and the receivable number.

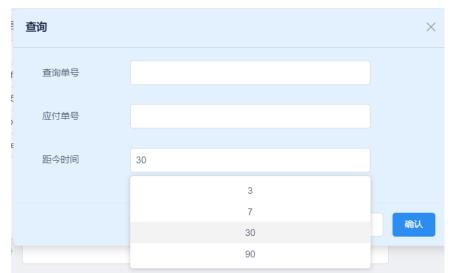


Figure 27 collection record query

#### (2) view details

The corresponding sales order number, sales date, customer name, receipt record, and item list are displayed below the check order number.

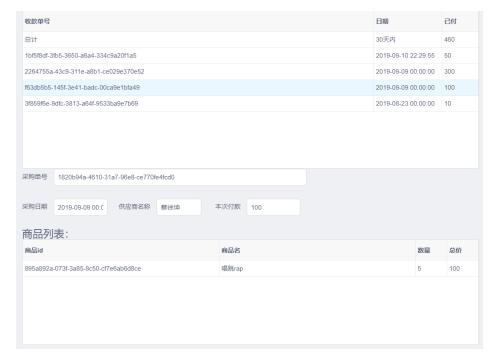


Figure 28 view details

#### (3) Insert

A. Click the '+' button to enter the menu number window

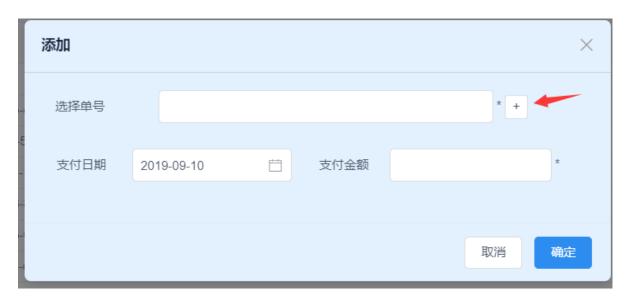


Figure 29 add a to the collection record

B. Select a column in the selection window and click the ok button to go back to the add window, and the id will be automatically filled in

放付id   放付总額   剩余应付   日期   未付原因     1820b94a-4610-31a7-96e8-ce770fe4fcd0   500   50   2019-09-09   银行卡余額不足     4a9314fc-1905-39f8-a9ed-1a61e417d0f0   40   40   2019-08-31     a9820cbd-e84e-30e4-b294-396ea0493029   19.96   19.96   2019-08-27   not enough     8e592d54-eb45-3cad-ab23-2e256f3313e1   400   370   2019-08-16     d5f8ece2-2717-384a-9e12-73db14bca204   1200   200   2019-08-07   资金周转不灵     e81ea26d-9dbf-368a-98e5-f2ef89276088   800   190   2019-08-06   过几天     ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459   800   200   2019-08-06   演出完毕结款     d63190d1-cecc-3aaa-b30f-3c843469b9eb   10.56   0.56   2019-07-14   钱不够	选取					
4a9314fc-1905-39f8-a9ed-1a61e417d0f0       40       40       2019-08-31         a9820cbd-e84e-30e4-b294-396ea0493029       19.96       19.96       2019-08-27 not enough         8e592d54-eb45-3cad-ab23-2e256f3313e1       400       370       2019-08-16         d5f8ece2-2717-384a-9e12-73db14bca204       1200       200       2019-08-07 资金周转不灵         e81ea26d-9dbf-368a-98e5-f2ef89276088       800       190       2019-08-06 过几天         ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459       800       200       2019-08-06 演出完毕结款	应付id	应付总额	剩余应付	日期	未付原因	
a9820cbd-e84e-30e4-b294-396ea0493029       19.96       19.96       2019-08-27 not enough         8e592d54-eb45-3cad-ab23-2e256f3313e1       400       370       2019-08-16         d5f8ece2-2717-384a-9e12-73db14bca204       1200       200       2019-08-07 资金周转不灵         e81ea26d-9dbf-368a-98e5-f2ef89276088       800       190       2019-08-06 过几天         ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459       800       200       2019-08-06 演出完毕结款	1820b94a-4610-31a7-96e8-ce770fe4fcd0	500	50	2019-09-09	银行卡余额不足	
8e592d54-eb45-3cad-ab23-2e256f3313e1 400 370 2019-08-16 d5f8ece2-2717-384a-9e12-73db14bca204 1200 200 2019-08-07 资金周转不灵 e81ea26d-9dbf-368a-98e5-f2ef89276088 800 190 2019-08-06 过几天 ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459 800 200 2019-08-06 演出完毕结款	4a9314fc-1905-39f8-a9ed-1a61e417d0f0	40	40	2019-08-31		
d5f8ece2-2717-384a-9e12-73db14bca204 1200 200 2019-08-07 资金周转不灵 e81ea26d-9dbf-368a-98e5-f2ef89276088 800 190 2019-08-06 过几天 ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459 800 200 2019-08-06 演出完毕结款	a9820cbd-e84e-30e4-b294-396ea0493029	19.96	19.96	2019-08-27	not enough	
e81ea26d-9dbf-368a-98e5-f2ef89276088 800 190 2019-08-06 过几天 ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459 800 200 2019-08-06 演出完毕结款	8e592d54-eb45-3cad-ab23-2e256f3313e1	400	370	2019-08-16		
ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459 800 2019-08-06 演出完毕结款	d5f8ece2-2717-384a-9e12-73db14bca204	1200	200	2019-08-07	资金周转不灵	
	e81ea26d-9dbf-368a-98e5-f2ef89276088	800	190	2019-08-06	过几天	
d63190d1-cecc-3aaa-b30f-3c843469b9eb 10.56 2019-07-14	ae5ee5c2-4fb0-3ff4-9b1c-e460f9e27459	800	200	2019-08-06	演出完毕结款	
	d63190d1-cecc-3aaa-b30f-3c843469b9eb	10.56	0.56	2019-07-14	钱不够	
					取消	確定

Figure 30 add collection records - select corresponding sales records

C. Enter the transaction amount and click ok to see the new data in the table.



Figure 31 add b to the collection record

(3) Extract the Excel
Similar to above

## V Store Management

#### 1, Commodity Lists



Figure 32. Product list interface

(1) Displays all item information, as shown above, including item name, unit price, warehouse id, item id, item type, unit, etc.

#### (2) Insert

Select the product picture and enter the information after the new product

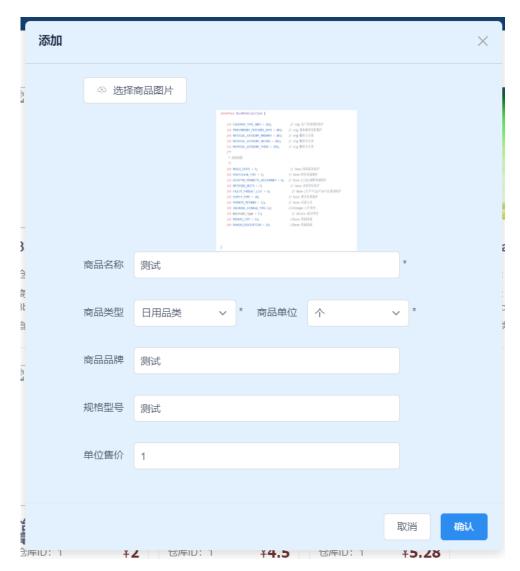


Figure 33. New products

## 2. Warehouse list

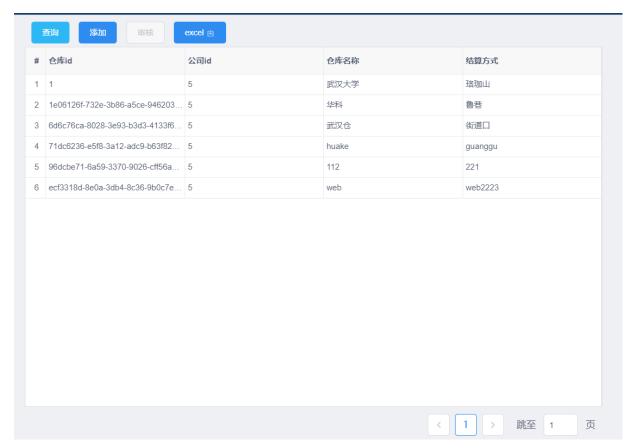


Figure 34 warehouse list interface

#### (1) query

You can query the warehouse by name.



Figure 35 warehouse list query

#### (2) Insert

Input the corresponding information to add the warehouse

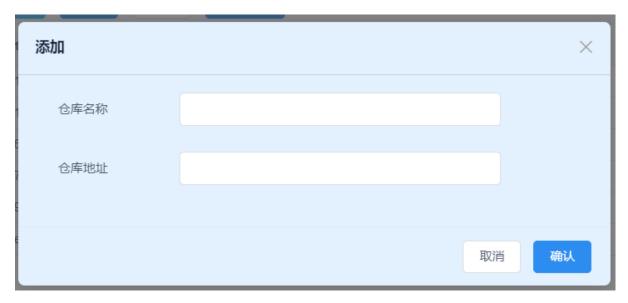


Figure 36 the warehouse list has been added

(3) Extract the Excel Similar to above

## VI Financial Management

#### 1. Voucher

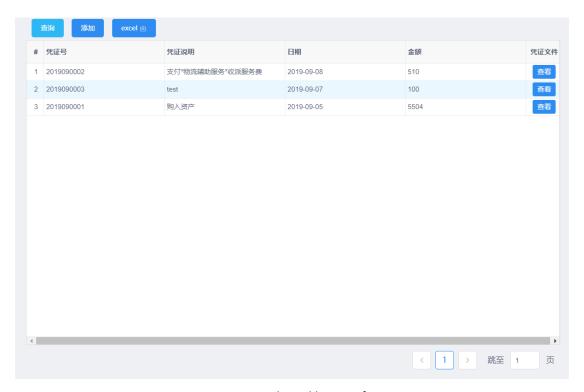


Figure 37 credential list interface

#### (1)Qury

Click the query button to query data by date.

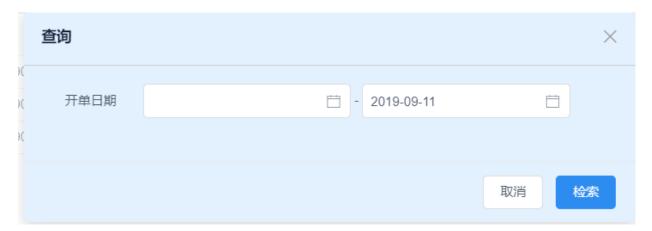


Figure 38 credential list query

#### (2) View credential file

Click the view button corresponding to each tuple in the table, and a new page will open to display the credential picture.



Figure 39 credentials file view

#### (3) Insert

A. Click the add button to bring up the add window.

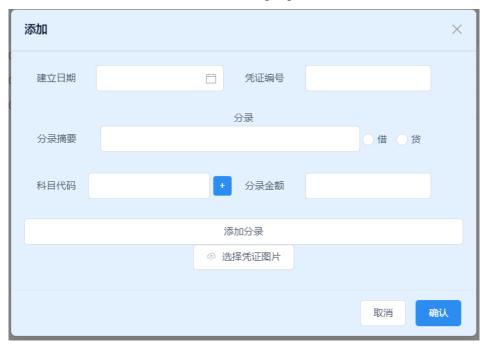


Figure 40 credential add a

B. Select the establishment date and the credential number will automatically generate the first few digits



Figure 41 new credentials

C. Click the plus sign beside the subject code to open the subject list, select a subject and click ok to return to the add serial port. Subject codes are automatically filled in.

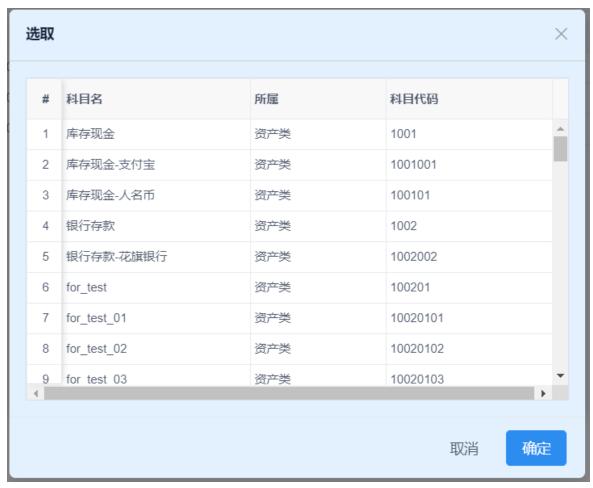


Figure 42 new credential - selected subjects

 $\hbox{ D. Enter additional entry information, click add category, add data} \\$ 

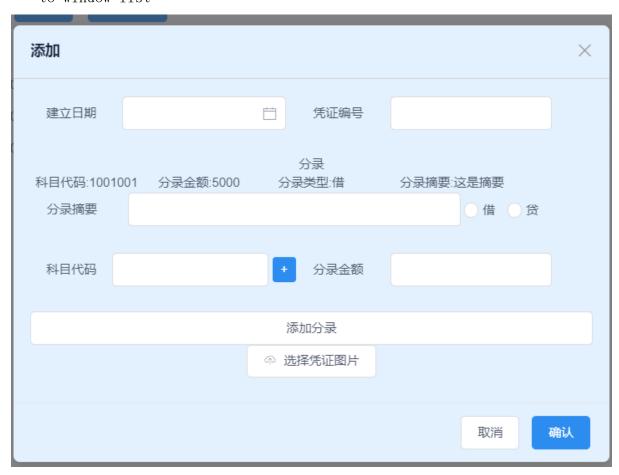


Figure 43 add b to the certificate

E. Click the button to select the credential image, select the image, support multiple selection, and the selected photo will be displayed in the window.

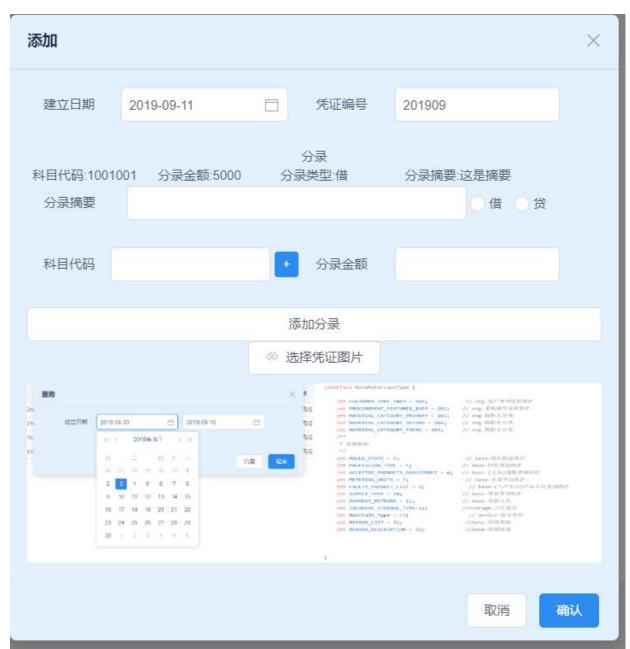


Figure 44 new c for credentials

F. Click ok and add credentials.

(3) Extract the Excel
Similar to above

#### 2. Subjects

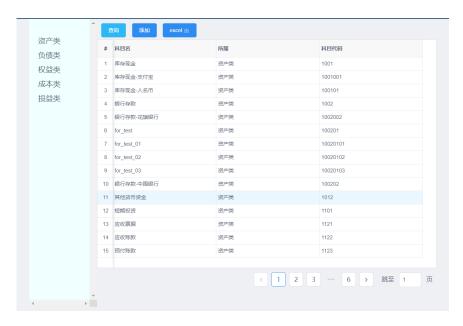


Figure. 45 subject interface

(1) To filter data by type, click the number of types on the left. You can view the subject type.

#### (2) Insert

Click add button popup add window, select category and superior subject, and the system will automatically generate the recommended subject code, or customize the subject code. Enter the subject name and click ok to add the new subject.



Figure 46 add subjects

(3)Extract the Excel
Similar to above

## VII Cash Management

#### 1、Cash

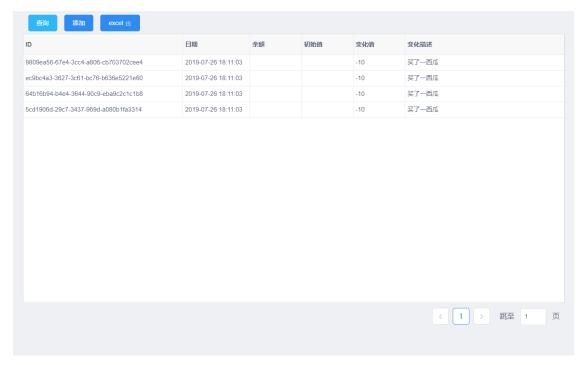


Figure 47 cash interface

#### (1) Query

Query cash on hand data by time interval.

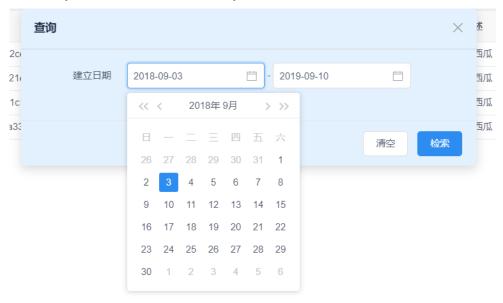


Figure 48 cash query

#### (2) Insert

Select the build date and enter the relevant information before adding the data to the database.



Figure 49 cash insert

(3) Extract the Excel
Similar to above

#### 2, bank reconciliation

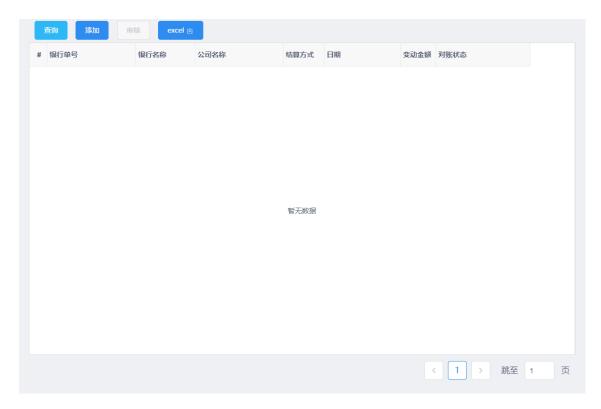


Figure 50 bank reconciliation interface

#### (1) Query

Query cash on hand data by time interval

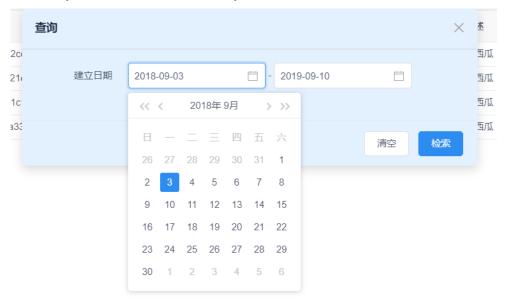


Figure 51 bank reconciliation query

#### (2) Insert

Select the build date and enter the relevant information before adding the data to the database.

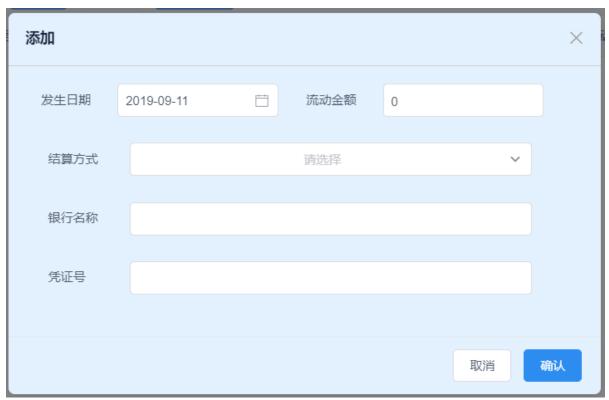


Figure 52 bank reconciliation added

(3) Extract the Excel

Similar to above

## VIII Authority Management

Click the user account in the upper right corner of the interface.

If the account is an administrator, options to modify permissions and roles will pop up



Figure 53 permission management

#### 1, Set and Change the Permissions

First, select the user account and the permissions of the account will be displayed in the table below. Then, click the check box on the left to modify the permissions, and then click save to complete the modification of the permissions.

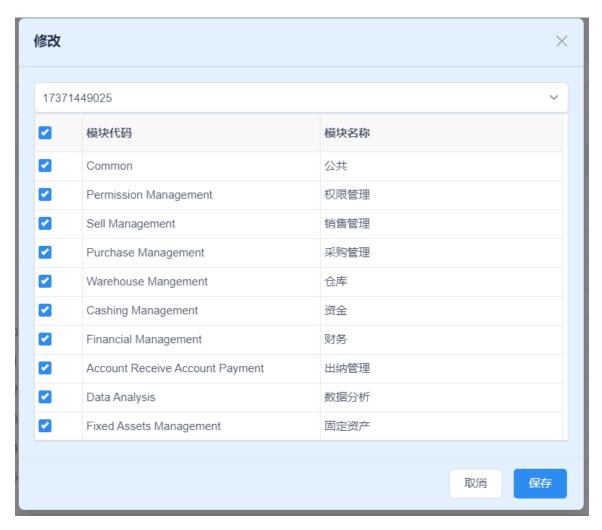


Figure 54 modify permissions

## 2. Modify the role

Select the account and role to be modified and click save to complete the modification. Changing roles can modify account permissions quickly and in batches. Different roles have fixed permissions.



Figure 55 modify roles