**The Project ATM**

**Enrich:**

1、The staff can change the password of the user.

1)The user needs to give the card and ID card.

2)The staff check the card and ID card.

--Wrong: The staff can not change the password for the user.

--Correct: ①The user input a new password.

②The user input the new password again.

③The user retrieves his card and ID card.

2、The reaction when the system meet the wrong operation.

1)The user insert the wrong card or insert the card in wrong way

--Eject the card and tells the user insert the right card in right way.

2)The user input the wrong password.

--①Warn the user has input the wrong password and input the password again.

--②The user input the password again.

--③If the user input the wrong password more than 5 times, the system will frozen this account.

3)The user can not retrieve his card inserted in the AMT.

--①The user tells the staff and show his ID card.

--②Staff fix the AMT and take the card back to the user.

3、Open a new account for the user

1)The new user inputs his information: name, phone number and ID.

2)The system checks the information.

--Correct: Tell the user to input his password.

--Wrong: Tell the user to input a right information.

3)The user input the password.

4)The user input the password again.

5)The system checks if two passwords are the same.

--Same: Input the information into the database and tell the user open the account successfully.

--Not the same: Tell the user two passwords are not the same and back to 3).

6)The ATM give a new card to the user.