**转账界面 ：**

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Windows.Forms;

namespace ATM1 {

public partial class TransferForm : Form

{

public TransferForm(string cardID)

{

InitializeComponent();

this.cardID = cardID; }

private void TransferForm\_Load(object sender, EventArgs e)

{userService = UsersService.getService(); }

//取消的按钮事件

private void pbBack\_Click(object sender, EventArgs e)

{

this.Dispose();

father = new MainForm(this.cardID);

father.ShowDialog(); }

//确定的按钮事件

private void pbEnsure\_Click(object sender, EventArgs e)

{

int money = 0;

try

{

if (tbTransferBalance.Text.Trim().Length != 0)

{

money = Int32.Parse(tbTransferBalance.Text); }

else

{infoForm = new InfoForm(this.cardID, "I'm sorry, the amount can't be empty."); } string otherID = tbToCardID.Text.Trim();

string otherID\_re = tbToCardID\_re.Text.Trim();

if (otherID.Length != 10 || otherID\_re.Length != 10)

{infoForm = new InfoForm(this.cardID, "Please enter the card number");}

else if (!otherID.Equals(otherID\_re))

{ infoForm = new InfoForm(this.cardID, "sorry, the card number is inconsistent");

}

else

{

userService.transferBalance(this.cardID, otherID, money);

infoForm = new InfoForm(this.cardID, "Transfer success"); }

}

catch (Exception ex)

{

Console.WriteLine(ex.StackTrace);

infoForm = new InfoForm(this.cardID, "sorry, the amount you have entered is incorrect."); }

finally

{

this.Dispose();

infoForm.ShowDialog(); } }

private UsersService userService;

private string cardID;

private MainForm father;

private InfoForm infoForm;

public string CardID

{ get { return cardID; }

set { cardID = value; }}} }