//THIS FUNCTION IS USED TO UPDATE A USER"S ACCOUNT !!

/\* First, I use a function "displaymenu\_for\_entering\_update()" to show a general screen.

Then I take an input for his password and store it in a variable "checkpassword[10]" !

I check if the username he supplied is correct, by trying to open the file with exception handling.

---This part is not working---

Similarly, I tried to check his password also using that function above and checkpassword[10] !

---This is also not working---

void updateaccount()

{

Customer newcus;

fstream bhuttle;

newcus.displaymenu\_for\_entering\_update();

cin>>newcus.checkusername;

strcpy(newcus.checkfilename,strcat(newcus.checkusername,".dat"));

bhuttle.open(newcus.checkfilename,ios::binary|ios::in);

if (!bhuttle.is\_open())

{

perror("Error while opening file ");

cout<<endl;

cout<<endl;

cout<<"Please check the username you have entered!";

cout<<"\n\nPress any key to continue !";

char x1;

cin>>x1;

newcus.updateaccount();

}

cout<<endl<<endl<<"Please Enter Your Password : ";

for (int i=0;i <10;i++)

{

int a;

a=getch();

if( a == '\r')

{

cout<<endl<<endl;

cout<<"Password Noted!";

break;

}

else

{

newcus.checkpassword[i]=a;

cout<<"\*";

}

}

while(bhuttle.read((char \*)&newcus,sizeof(newcus)))

{

if(strcmp(newcus.password,newcus.checkpassword)== 0)

{

newcus.displaymenu\_for\_update();

}

else

{

char input;

cout<<"You currently do not have an account in this Bank.";

cout<<endl;

cout<<endl;

cout<<"Do you want to become a part of the Bhuttle Banking Service ? (Y/N)";

cin>>input;

if(input=='Y'||input=='y')

newcus.addaccount();

else

cout<<"THANK YOU FOR VISITING! HOPE TO SEE YOU AGAIN!";

exit(0);

}

}

}

\*/