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ASSIGNMENT OF PROGRAMMING FUNDAMENTALS

SUB TO DR FAZAL-E-MALIK

#include<iostream>

using namespace std;

int main()

{

int password;

for (int i=0;i<3;i++)

{cout <<"enter password:\n";

cin>>password;

if (password==5748

)

{cout<<"korek!!!\n";

double balance = 10000;

double withdraw, deposit;

int option;

cout<<"\n";

cout<<" \*\*\*MOGOL\*\*\*\n";

cout<<"\*\*\* Automated Teller Machine\*\*\*"<<endl;

cout<<"Choose a Transaction:\n";

cout<<"\n";

cout<<"[1] Inquire Balance \n"

<<"[2] Withdraw \n"

<<"[3] Exit \n"

<<"\n"

<<"Enter Option:";

cin>>option;

switch(option)

{

case 1:

cout<<"\n[[[BALANCE INQUIRY]]]\n";

cout.setf(ios::fixed);

cout.setf(ios::showpoint);

cout.precision(2);

cout<<"\n Your current balance is PKR"<<balance<<endl;

break;

case 2:

cout<<"\n[[[WITHDRAW]]]\n";

cout<<"Enter amount: PKR";

cin>>withdraw;

balance = balance - withdraw;

cout.setf(ios::fixed);

cout.setf(ios::showpoint);

cout.precision(2);

cout<<"You withdrew PKR"<<withdraw<<endl;

cout<<"Your remaining balance is PKR"<<balance<<endl;

continue;

case 3:

cout<<"\n\*\*\*[[[EXIT MODE]]]\*\*\*\n";

break;

default:

cout<<"\n That is an invalid option \n";

}

break;

}

else

cout<<"Pls try again!!!\n";}

return 0;

}//





