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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;

}//





