Class parent ( abstract class)

Class Data

int res;

int id ,i=0;

int j,k,l;

+ option: char ; + name: string ; + string lastname; + string email; string password;

string retype\_password;

double wallet=0; double iphone8s=0; double iphoneXmax=0;

double iphone12=0;

double s8=0;

double s9=0;

double s10=0;

int counter=0;

int price;

string item;

string date;

int year,month,day;

int nthamount;

int ProductQuantity=0;

int finalres;

int iphoneQuantity8s = 4 ;

int iphoneQuantityxmax = 4 ;

int iphoneQuantity12 = 4 ;

int samsungQuantitys8 = 4 ;

int samsungQuantitys9 = 4 ;

int samsungQuantitys10 = 4 ;

string store\_name,productname;

+virtual void view () =0;

+virtual void login () =0;

+virtual void registration () =0;

Class user

+ void userlogin()

+ void userregistration();

+void getBill();

+ void newsotre();

+ void salesdetail();

Class parent (Abstract Class)