```
Seller

private boolean isAuth = false;

private boolean isChecked = false;

private Wallet wallet;

private ArrayList<Product> products = new ArrayList<>();

private ArrayList<Transaction> transactions = new ArrayList<>();

public ArrayList<Transaction> getTransactions()

public ArrayList<Product> getProducts()

public Wallet getWallet()

public boolean isAuth()

public boolean isChecked()

public void authorize()

public void addTransaction(Transaction transaction)

public void addProduct(Product product)
```