Coffee Vending Machine SRS

The machine can sell different types of drinks and other items. Each item has its name and price, which can be purchased using virtual wallets and vending machine cards.

Vending Machine :

Setup()

Monitor()

Sell()

Choose()

Check()

RechargeCard()

CardReader :

Validity()

Readamount()

Insert and release card()

Item :

GetPrice()

Available()

Admin can maintain the machine, add , remove items, manage payments, choose items.

Cards takes customer details, payment details, provides authorization.