

Coffee Vending Machine

Vending Machine sells small packeted ready to eat items, Each item has price and a name. A customer can buy an item using cash, smartcard or other ~~digital~~ digital wallet.

→ Vending machine :-

- * setup
- * monitor
- * recharge item
- * check product
- * sell item
- * choose item.

→ Smart card reader :-

- * check card validity
- * read card Amount
- * Insert and release card.

→ Item :-

- * Get Price
- * check is available.

→ Administration :-

- * can maintain all system parts.
- * add delete update stock.
- * manage payment
- * manage receipt
- * manage choose item and dispose item
- * ~~manage choose item~~

Smart card :-

- * takes necessary details.
- * Acknowledge for prize.