

## Coffee Vending Machine

### → Vending Controller

- checks availability of raw materials
- collects payment and checks it and only then gives the product permission
- memory of order of history of coffee
- give commands to all the parts of the machine

### → Selection Panel

- displays all products available along with costs and choices
- displays the status of the operation
- accepts input from the customer

### → Dispenser

- makes the coffee according to the order given by the controller
- consists of all the raw materials and has access to it

### → Beverages

- the complete list of all the beverages provided and available in the machine
- it collects the raw materials required by the dispenser

### → Cash collect

- collects the money put into the machine
- gives out the change
- provides the bill