VendingMachine

Current File

Project

VendingMachine sources root, ~/Desktop/VendingM

.idea

out

Inventory

ItemType

VendingMachine

External Libraries

Scratches and Consoles

VendingMachine.java | Inventory.java | ItemType.java

```java
            }
            int col = scanner.nextInt();

            if (row < 1 || row > 6 || col < 1 || col > 6) {
                System.out.println("Invalid input. Please try again.");
            } else {
                vendingMachine.selectItem( row: row - 1,  col: col - 1);
            }
        }

        System.out.println("Thank you for using the Vending Machine!");
        System.out.println("Total amount earned: $" + vendingMachine.getTotalAmount());
        scanner.close();
    }
}
```

Run: VendingMachine

```
/Users/nafisshad/Library/Java/JavaVirtualMachines/openjdk-18.0.2.1/Contents/Home/bin/java -javaagent:/Applications/IntelliJ IDEA CE.app/Contents/lib/idea_rt.jar=59892
Welcome to the Vending Machine!
Available items:
1 1. SODA - $1.5
1 2. CHIPS - $1.0
1 3. CANDY - $0.75
1 4. WATER - $1.25
2 1. COOKIE - $1.25
2 2. SANDWICH - $2.5
Enter your selection (Example 1 4) or 0 to exit: 1 1
You selected: SODA
Price: $1.5
Insert coins (e.g., 1.00 for $1.00): $2.0
Dispensing item...
Change: $0.5
Enter your selection (Example 1 4) or 0 to exit: 0
Thank you for using the Vending Machine!
Total amount earned: $1.5

Process finished with exit code 0
```

Git | Run | TODO | Problems | Terminal | Services | Build

Build completed successfully in 793 ms (3 minutes ago)

89:88 LF UTF-8 4 spaces main