

## Shane Atkins Vending Machine, Final Project

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The program will greet you with a display message and tell how much the items cost. You enter an amount of money in us dollars and the program keeps track of it until you run out. Each time an item is selected from the list it gives, the program removes an item from the machine and a dollar from the amount input. It continues until you are out of dollars or it needs to be restocked.

```
run:
```

```
=====
Welcome, each item is one dollar.
Please enter an amount in dollars.
=====
```

```
2
```

```
You have 2 dollars left.
Please make a selection
For chips press 1
For candy press 2
For donuts press 3
```

```
2
```

```
For Hershey Bar press 20
For Resse's Cups press 22
For Starbursts press 24
For Crunch Bar press 26
```

```
26
```

```
You chose the Crunch Bar, enjoy!
```

```
You have 1 dollars left.
Please make a selection
For chips press 1
For candy press 2
For donuts press 3
```

```
You have 1 dollars left.
Please make a selection
For chips press 1
For candy press 2
For donuts press 3
```

```
3
```

```
For Glazed Donuts press 30
For Powdered Donuts press 32
For Cinnamon Donuts press 34
For Chocolate Donuts press 36
```

```
30
```

```
You chose the Glazed Donuts, enjoy!
```

```
=====
Welcome, each item is one dollar.
Please enter an amount in dollars.
=====
```