

Week 3 - Assignment 2 - Invoice (Classes)

Name: Juan Mireles II

Course: CITP 3310.V20 - Survey of Programming Languages

Semester: Summer III 2019

Due Date: Sunday, June 23, 2019 at 11:59PM CDT

JavaScript Output

```
$ node invoice.js
```

```
The quantity entered is not a valid entry for Marble Tile
```

```
The price per unit entered is not a valid entry for Marble Tile
```

```
The quantity entered is not a valid entry for Green Carpet
```

```
The price per unit entered is not a valid entry for PVC Pipe 1/2in
```

```
===== INVOICE =====
```

PartNo	Part Description	Quantity	Price Per Unit
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N51487	Box of Nails	5	\$ 7.99
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W95237	Wood Panel	2	\$ 21.99
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T84537	Marble Tile	0	\$ 0
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P17254	Gallon of Paint	1	\$ 14.99
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C81265	Green Carpet	0	\$ 4.99
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PE5142	PVC Pipe 1/2in	10	\$ 0
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Invoice Total:			\$ 98.92
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C# Output

```
$ dotnet run
===== INVOICE BUILDER =====

Please Enter the following information:

Part Number:          N101
Part Description:      Nails
Quantity:             4
Price Per Unit        $ 2.99

Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter):  Y

Please Enter the following information:

Part Number:          T950
Part Description:      Tile
Quantity:             4
Price Per Unit        $ 1.86

Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter):  Y

Please Enter the following information:

Part Number:          W554
Part Description:      Wood
Quantity:             -7
Price Per Unit        $ 10.99

The quantity entered is invalid.
Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter):  Y

Please Enter the following information:

Part Number:          PVC12
Part Description:      Pipe
Quantity:             2
Price Per Unit        $ -5.00

The price per unit entered is invalid.

Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter):  Y
```

Please Enter the following information:

Part Number: PT485
Part Description: Paint
Quantity: 2
Price Per Unit \$ 26.99

Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter): Y

Please Enter the following information:

Part Number: BR854
Part Description: Brushes
Quantity: -9
Price Per Unit \$ -0.99

The quantity entered is invalid.
The price per unit entered is invalid.

Would you like to add another item?
(Type Y for Yes, N or any other key for No and Enter): N

===== INVOICE =====

Part Number	Part Desc.	Quantity	Price Per Unit
N101	Nails	4	\$ 2.99
T950	Tile	4	\$ 1.86
W554	Wood	0	\$ 10.99
PVC12	Pipe	2	\$ 0
PT485	Paint	2	\$ 26.99
BR854	Brushes	0	\$ 0

Invoice Total: \$73.38