## Input

* The **possible** commands are:
  + **"End"**
  + **"Deliver {****DistributorName} {MoneySpend}"**
  + **"Return {DistributorName} {MoneyReturned}"**
  + **"Sell {ClientName} {MoneyEarned}"**

## Output

* The **possible** outputs are:
  + **"{ClientName1}: {TotalMoneyEarnedFromThatCustomer1}**

**{ClientName2}: {TotalMoneyEarnedFromThatCustomer2}**

…

**{ClientNameN}: {TotalMoneyEarnedFromThatCustomer3}**

**-----------**

**{Distributor1}: {TotalMoneySpentToThatDistributor1}**

**{Distributor2}: {TotalMoneySpentToThatDistributor2}**

…

**{DistributorM}: {TotalMoneySpentToThatDistributorM}**

**-----------**

**Total Income: {TotalMoneyEarnedFromCustomers}"**

**Examples**

|  |  |
| --- | --- |
| **Input** | **Output** |
| Deliver Micro 10000.00  Sell Nick 500.00  Sell Antony 260.50  Deliver Micro 2000.50  End | Nick: 500.00  Antony: 260.50  -----------  Micro: 12000.50  -----------  Total Income: 760.50 |
| Deliver North 200.30  Sell Peter 30.20  Return Macro 5000.00  Return North 100.30  Sell Peter 50.50  End | Peter: 80.70  -----------  North: 100.00  -----------  Total Income: 80.70 |
| Deliver North 200.30  Deliver Micro 10000.00  Deliver North 150.50  End | -----------  North: 350.80  Micro: 10000.00  -----------  Total Income: 0.00 |

**JS Examples**

The input will be provided as an array of strings.

|  |  |
| --- | --- |
| **Input** | **Output** |
| ([**"**Deliver Micro 10000.00**"**,  **"**Sell Nick 500.00**"**,  **"**Sell Antony 260.50**"**,  **"**Deliver Micro 2000.50**"**,  **"**End**"**]) | Nick: 500.00  Antony: 260.50  -----------  Micro: 12000.50  -----------  Total Income: 760.50 |
| ([**"**Deliver North 200.30**"**,  **"**Sell Peter 30.20**"**,  **"**Return Macro 5000.00**"**,  **"**Return North 100.30**"**,  **"**Sell Peter 50.50**"**,  **"**End**"**]) | Peter: 80.70  -----------  North: 100.00  -----------  Total Income: 80.70 |
| ([**"**Deliver North 200.30**"**,  **"**Deliver Micro 10000.00**"**,  **"**Deliver North 150.50**"**,  **"**End**"**]) | -----------  North: 350.80  Micro: 10000.00  -----------  Total Income: 0.00 |