I took five weights from work to use as an appropriate set of test data to fully validate the program. The weights are below.

Total: 5350, Dolley: 2280, Bulk: no

Total: 4870, Dolley: 2050, Bulk: no

Total: 3310, Dolley: 1890, Bulk: yes, Container: 170

Total: 2960, Dolley: 2080, Bulk: no

Total: 3890, Dolley: 2300, Bulk: yes, Container: 185

The program worked fine, but I had to change my range of acceptance for the weights. My total weight accepted 500-5000 but the dolleys weigh at least 1000 and the weight could go higher than 5000. My dolley weight range was set to 500-4000 but I decreased the range to 1000-3000. I also had my container weight set to 100-1500 but the container weights only go up to 300 so I had to change that as well.

A computer screen with a program code

Description automatically generated

A screenshot of a computer

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