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daban@Dellitso MINGW64 /d/school/CCNY-CSC10300-IntroToComputing/ProjectFive
$ ./a.exe
*****TESTING DERIVED CLASSES*****
---Making Vector of type Computer*
Test Bench:
Dell :
CPU type: i3-10105, clock speed: 3.7, price: $638.99, RAM: 12GB, Storage: 900GB
Tower Size: 14", Warranty: 6 years, PSU: 1800 Watts, Model Type: Dell Inspiron Desktop
HP :
CPU type: i5-8100, clock speed: 2.7, price: $526.99, RAM: 8GB, Storage: 956GB
Tower Size: 12", Warranty: 4 years, PSU: 1500 Watts, Model Type: HP Desktop - 190-0302in

Lenovo :
CPU type: i7-1135G7, clock speed: 3.4, price: $949.00, RAM: 8GB, Storage: 256GB
Battery Life: 10 hours", Weight: 1.36 kg, Screen Size: 13.3", Model Type: Lenovo Thinkpad L13 Yoga

Apple :
CPU type: M1, clock speed: 3.2, price: $1499.00, RAM: 8GB, Storage: 256G
Battery Life: 20 hours", Weight: 1.4 kg, Screen Size: 13", Model Type: Apple MacBook Pro 13
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---Making Computer Vector with different computer subclasses:
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--- Printing Computer Vector
CPU Type:      i3-10105
RAM:           12 GB
Storage:       900 GB
Clock Speed:   3.70 GHZ
Price:         $638.99
Tower Size:    14"
Warranty:      6 years
PSU Wattage:   1800.00 Watts (w)
Model Type:    Dell Inspiron Desktop

CPU Type:      i5-8100
RAM:           8 GB
Storage:       956 GB
Clock Speed:   2.70 GHZ
Price:         $526.99
Tower Size:    12"
Warranty:      4 years
PSU Wattage:   1500.00 Watts (w)
Model Type:    HP Desktop - 190-0302in

CPU Type:      i7-1135G7
RAM:           8 GB
Storage:       256 GB
Clock Speed:   3.40 GHZ
Price:         $949.00
Screen Size:   13.30"
Weight:        1.36 kg
Battery Life:  10.00 hrs
Make Type:     Lenovo Thinkpad L13 Yoga

CPU Type:      M1
RAM:           16 GB
Storage:       512 GB
Clock Speed:   3.20 GHZ
Price:         $1499.00
Screen Size:   13.00"
Weight:        1.40 kg
Battery Life:  20.00 hrs
Make Type:     Apple MacBook Pro 13"
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