TME\_02\_part\_2 Testing Document.

AnotherClient.java

**Testing normal conditions**

**java AnotherClient**

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This is the Another Client class testing ComputerPartyOrder

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----- Displaying Computer Parts Order -----

ComputerPart price=$5.0, order number= 1

Drive name=drive, speed=2, price=$5.0, order number= 1

----- Displaying Peripheral Order -----

Peripheral price=$5.0, order number= 1

Printer name=Dell, price=$5.0, order number= 1

----- Displaying Cheese Order -----

Cheese price=$2.0, order number= 1

Cheese name=Mozzarella, price=$9.0, order number= 1

----- Displaying Fruit Order -----

Fruit price =$9.0, order number= 1

Fruit name=Apple, price=$10.0, order number= 1

----- Displaying Service Order -----

Service price=$5.0, order number= 1

AssemblyService name=BB, price=$1.0, order number= 1

DeliveryService name=CP, price=$2.0, order number= 1

**java AnotherClient**

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This is the Another Client class testing ComputerPartyOrder

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----- Displaying Computer Parts Order -----

Drive name=drive, speed=2, price=$5.0, order number= 1

----- Displaying Peripheral Order -----

Printer name=Dell, price=$5.0, order number= 1

----- Displaying Cheese Order -----

Cheese name=Mozzarella, price=$9.0, order number= 1

----- Displaying Fruit Order -----

Fruit name=Apple, price=$10.0, order number= 1

----- Displaying Service Order -----

DeliveryService name=CP, price=$2.0, order number= 1

**java AnotherClient**

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This is the Another Client class testing ComputerPartyOrder

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----- Displaying Computer Parts Order -----

ComputerPart price=$5.0, order number= 1

----- Displaying Peripheral Order -----

Peripheral price=$5.0, order number= 1

----- Displaying Cheese Order -----

Cheese price=$2.0, order number= 1

----- Displaying Fruit Order -----

Fruit price =$9.0, order number= 1

----- Displaying Service Order -----

Service price=$5.0, order number= 1

**Testing error conditions in arguments**

* Calling dispatchXXX() before orderProcess() – it will not store anything in the system
* User does not input anything from the console for this program.
* Adding product error mostly showed in compile time error than run-time error.
* Generic order class can take anything an input.
* As it does not have any user input in run time, so there is less opportunity to RUNTIME error.
* This ComputerPartyTray order taking class can take any type of product inherited object.