Changes made:

UserInterface:

* Added static final field for PROCESS\_SHIPMENT (#7)
* Added processShipment() method
* Added a case for PROCESS\_SHIPMENT in the process() method.
* Fixed capitalization in getProduct() method. Changed getproductStockOnHand to getProductStockOnHand on line 310.

DataTransfer:

* Changed type on productStockOnHand and productReorderLevel to int
* Added a String field for orderID
* Added a Product field for orderedProduct
* Added a int field for orderQuantity
* Added a setOrderFields() method
* Changed return types on getProductStockOnHand and getProductReorderLevel to int
* Changed parameter types on setProductStockOnHand and setProductReorderLevel to int
* added getters and setters for orderId, orderedProduct and orderQuantity
* added a line for OrderId in the reset() method
* Updated names on two methods to correct capitalization:
  + Changed getproductStockOnHand() to getProductStockOnHand()
  + Changed setproductStockOnHand() to setProductStockOnHand()
* Changed “none” to 0 in the reset() method for productReorderLevel and productStockOnHand
* Added orderedProduct and orderQuantity to reset()

OrderList:

* I added a search() method, but now I’m thinking we could just remove this class since there is an inner class in Store for OrderList now.

Store:

* Imported Order class
* Removed import statement for Book class
* added OrderList field named orders
* Created inner class called OrderList. (It’s basically the same as ProductList right now, only everything is for orders rather than products.)
* added a processShipment() method

Product:

* Changed stockOnHand field from String to int. (This will make it easier to update inventory values when shipments come in.)
* Changed reorderLevel field from String to int.
* Changed parameter type for reorderLevel in constructor to int
* Changed return type on getters for getStockOnHand and getReorderLevel to int
* Changed parameter type on setters for setStockOnHand and setReorderLevel to int

Order:

* Added private boolean field named orderOutstanding
* Added line in constructor to set orderOutstanding field to true.
* Added isOutstanding() method that returns the orderOutstanding boolean value.
* Added updateStatus() method. (Used to set the orderOutstanding field to false once an order has been processed).

AutomatedTester:

* Changed the arrays for stockOnHand and reorderLevel to int arrays and changed the values from String to int.
* On line 62, Changed setproductStockOnHand to setProductStockOnHand.
* I probably need to add some more to this file to truly test the processShipment use case, but I think I’m done for today so I will do that another time! 😊

I also updated some of the comments in places where I made changes. We’ll have to make sure all the comments are updated in the end since some of them still refer to items from the library project.