

## Testing Geeks - Task 4

## Steps to reproduce the bug

- 1- Create a product with 'unlimited stock' checked is true
- 2- Create a new order using that product then insert 1 or more in quantity needed
- 3- Order status is now 'New'
- 4- Go back to product, uncheck 'unlimited stock' then insert 0 or more 'lower stock than in order'
- 5- Change Order status from 'New' to 'Getting Ready'
- 6- System will pass (partial bug warning message expected)
- 7- Change Order status from 'Getting Ready' to 'Ready'
- 8- System will pass (severe bug system shouldn't pass to Ready status without Merchant confirmation regarding available stock)

## • Business explanation

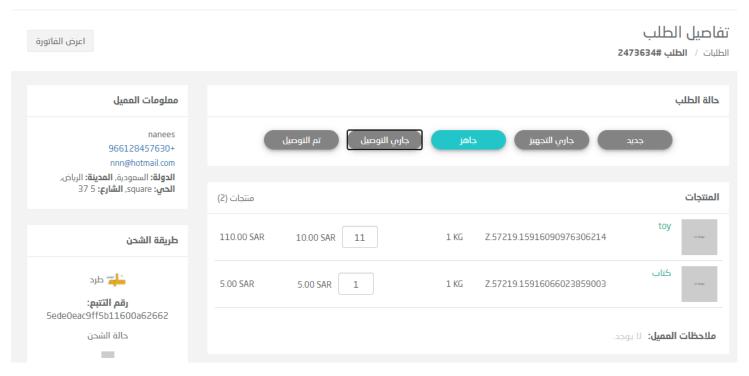
- Merchants would need the unlimited stock if they have plenty of their products, but sometimes that option would be tricky as the system never have a checking condition based on the checkbox not the integer of actual products
- Assuming that multiple companies buying the same product with huge quantities
- ❖ Merchant would decide to do an inventory check to guarantee that his products are available for every order created. If Merchant unchecked the 'unlimited stock' and inserted an actual number. That should trigger a function that create warnings for orders that may not be completed OR whenever a Merchant try to update the order status from 'New' to 'Getting Ready' a warning pop-up should notify the Merchant that the order quantity is maybe unavailable

Severity & Priority	1-	High: the bug must be fixed as soon as possible to avoid
		creating more orders on empty stocks
	2-	Major: the bug is highly severe, however the other system
		functions are still functional

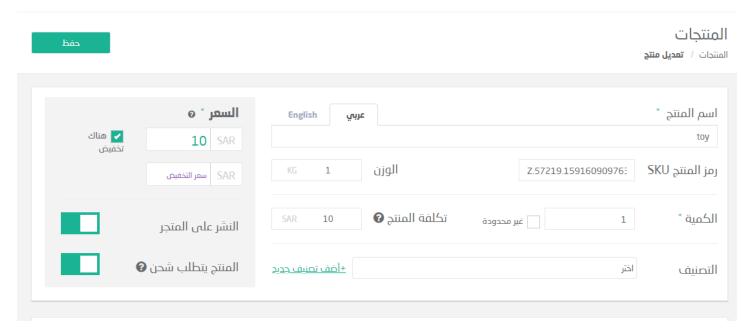


## • Evidence & screenshots

Order status is 'Ready'



❖ Product is out of stock based on quantity ordered in previous screenshot



Thank You