

| Test No | Proposed Test | Data Entered | Expected Result | Actual Result | Comments |
|---------|----------------------------|--|--|--|---|
| 01 | Add Product | Id = 211 Name = "Xiaomi Pocophone F1" | Text saying it has be added | Text saying it has be added | Working as intended |
| 02 | Add Product | Id = 212 Name = "Google Pixel a" | Text saying it has be added | Text saying it has be added | Working as intended |
| 03 | Add Product | Id = 213 Name = "Samsung Galaxy A51" | Text saying it has be added | Text saying it has be added | Working as intended |
| 04 | Add Product | Id = 214 Name = "Huawei Mate P30 Pro" | Text saying it has be added | Text saying it has be added | Working as intended |
| 05 | Add Product | Id = 215 Name = "Nokia One" | Text saying it has be added | Text saying it has be added | Working as intended |
| 06 | Add Product (duplicate ID) | Id = 211 | Text saying a product has the same ID | Text saying a product has the same ID | Working as intended |
| 07 | Add Product (blank name) | Name = " " | Text saying a product has been added | Text saying that a product has been added, but also it adds the item | Not working as intended, unable to fix from my experience |
| 08 | Remove Product | Id = 216 | Text saying a product has been removed | Text saying the product has been removed | Working as intended |
| 09 | Remove Product | Id = 220 | Text saying | Text saying the | Works as intended |

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|----|------------------------------|----------------------------|---|---|--------------------------|
| | (invalid ID) | | the product doesn't exist | product doesn't exist | |
| 10 | Print All Products | 8 | It shows all current products on the stocklist | It shows all current products on the stocklist | Works as intended |
| 11 | Deliver Product | 4, id = 211, quantity = 5 | It shows the product has been restocked | It shows the product has been restocked | Works as intended |
| 12 | Deliver Product (-ve amount) | 4, id = 212, quantity = -4 | It isn't able to stock - 4 | It isn't able to stock - 4 | Works as intended |
| 13 | Sell Product | 3, id = 211, quantity = 2 | Text shows that the item has been sold | Text shows that the item has been sold | Works as intended |
| 14 | Sell Product (> stock) | 3, id = 211, quantity = 5 | Text shows that the item has been sold, but can't sell the others | Text shows that the item has been sold, but no text for the lack of stock | Works almost as intended |
| 15 | Sell Product (-ve quantity) | 3, id = 211, quantity = -2 | It isn't able to sell - 4 | It isn't able to sell - 4 | Works as intended |
| 16 | Search Product | 6, name = "Xiaomi" | It shows all products that have Xiaomi | It shows all products that have Xiaomi | Works as intended |
| 17 | Low Stock | 7 | It will show all products that have less than 1 stock | It will show all products that have less than 1 stock | Works as intended |

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