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| Test Number | Test Type | Test Data | Reason | Expected Outcome | Actual Outcome | Pass / Fail? |
| 1 | Valid | Add product | Check if it adds | Should add to the dictionary in the file | Printed the dictionary of the item and added it to the database. | Pass |
| 2 | Valid | Search for product with name | Check if it can search | Should show the location and quantity of the item | Printed the properties of the item. | Pass  (The input is case sensitive) |
| 3 | Valid | Search for product with id | Check if it can search | Should show the location and quantity of the item | Printed the properties of the item. | Pass |
| 4 | Valid | Remove stock | Check if it can remove (can remove by name or product id) stock to item | Stock amount should be reduced for the item | Removed the stock from the item | Pass |
| 5 | Valid | Add stock | Check if it can add (can remove by name or product id) stock to item | Stock amount should be added to the item | Added the stock to the item. | Pass |