# Testing

## Unit testing:

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| --- | --- | --- | --- | --- |
| **Test id** | **Description** | **Expected input** | **Expected output** | **Actual output** |
| HL\_01 | On add option | Medicine should be added | Particular medicine should be added | - |
| HL\_02 | On display option | Medicine should be displayed | If in stock, available otherwise not | - |
| HL\_03 | On display price option | Price should be displayed | successful | - |
| HL\_04 | On delete option | Medicine should be deleted | successful | - |

## Integration testing:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test id** | **Description** | **Expected input** | **Expected output** | **Actual output** |
| T1 | Program runs or not | Console screen should display | Home screen should display | - |
| T2 | Add, delete, update function are available | Selection of option number | List of option available | - |
| T3 | Selected option is directed to the specified function | Option number | Display of option function | - |
| T4 | On selection of exit | Exit option | Exit program | - |