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# **UML class diagrams.**



# **Test plan.**

|  |  |  |
| --- | --- | --- |
| Input | Expected output | Actual output |
|  | | |
| First run the program | All database and input data are created | C:\Users\quyqq\Desktop\Ass2Pics\01.jpg |
| Second run | Load all data from database to LinkedList | C:\Users\quyqq\Desktop\Ass2Pics\02.jpg |
| Searching | List of matching data | C:\Users\quyqq\Desktop\Ass2Pics\03.jpg |
| Add new location wrong format | Error message pop up | C:\Users\quyqq\Desktop\Ass2Pics\04.jpg  C:\Users\quyqq\Desktop\Ass2Pics\05.jpg |
| Add new tenant | Error dialog pop up |  |
| report | List of details by location | C:\Users\quyqq\Desktop\Ass2Pics\08.jpg |
| List of details by location and gender | C:\Users\quyqq\Desktop\Ass2Pics\09.jpg |
| List of details of all | C:\Users\quyqq\Desktop\Ass2Pics\10.jpg |
| List of details by male | C:\Users\quyqq\Desktop\Ass2Pics\11.jpg |
| Closing application | Disconnect to server | C:\Users\quyqq\Desktop\Ass2Pics\12.jpg |