**SEQUENCE DIAGRAM**

USER

HOUSE RENTAL SYSTEM

DATABASE

LOGIN

AUTHENTICATION RESPONSE

SEARCH CRITERIA

RETRIEVE HOUSE LISTING

HOUSE LISTINGS

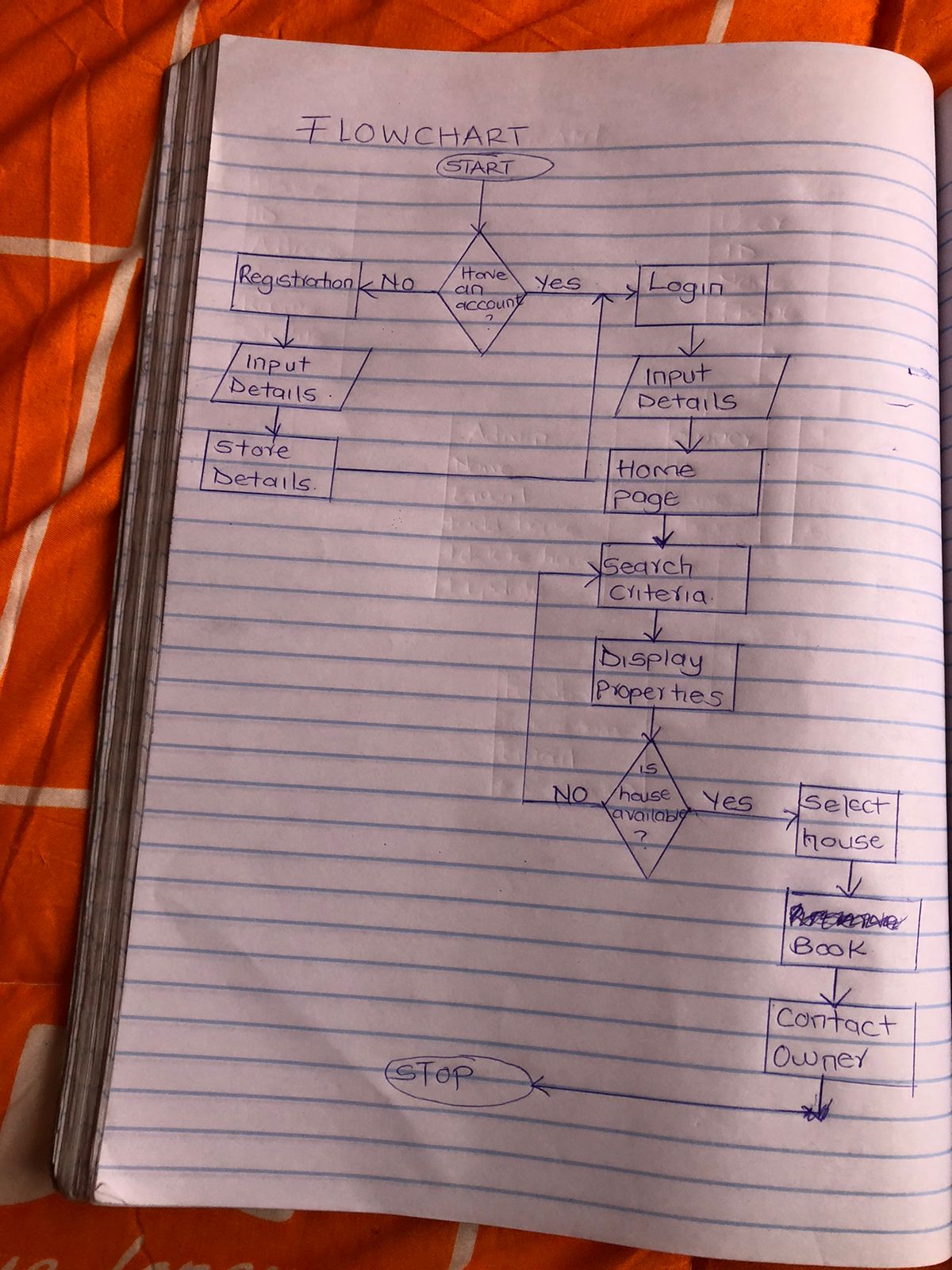
SELECT HOUSE RETRIEVE HOUSE DETAILS

HOUSE DETAILS

BOOK HOUSE UPDATE HOUSE STATUS

CONFIRM BOOKING

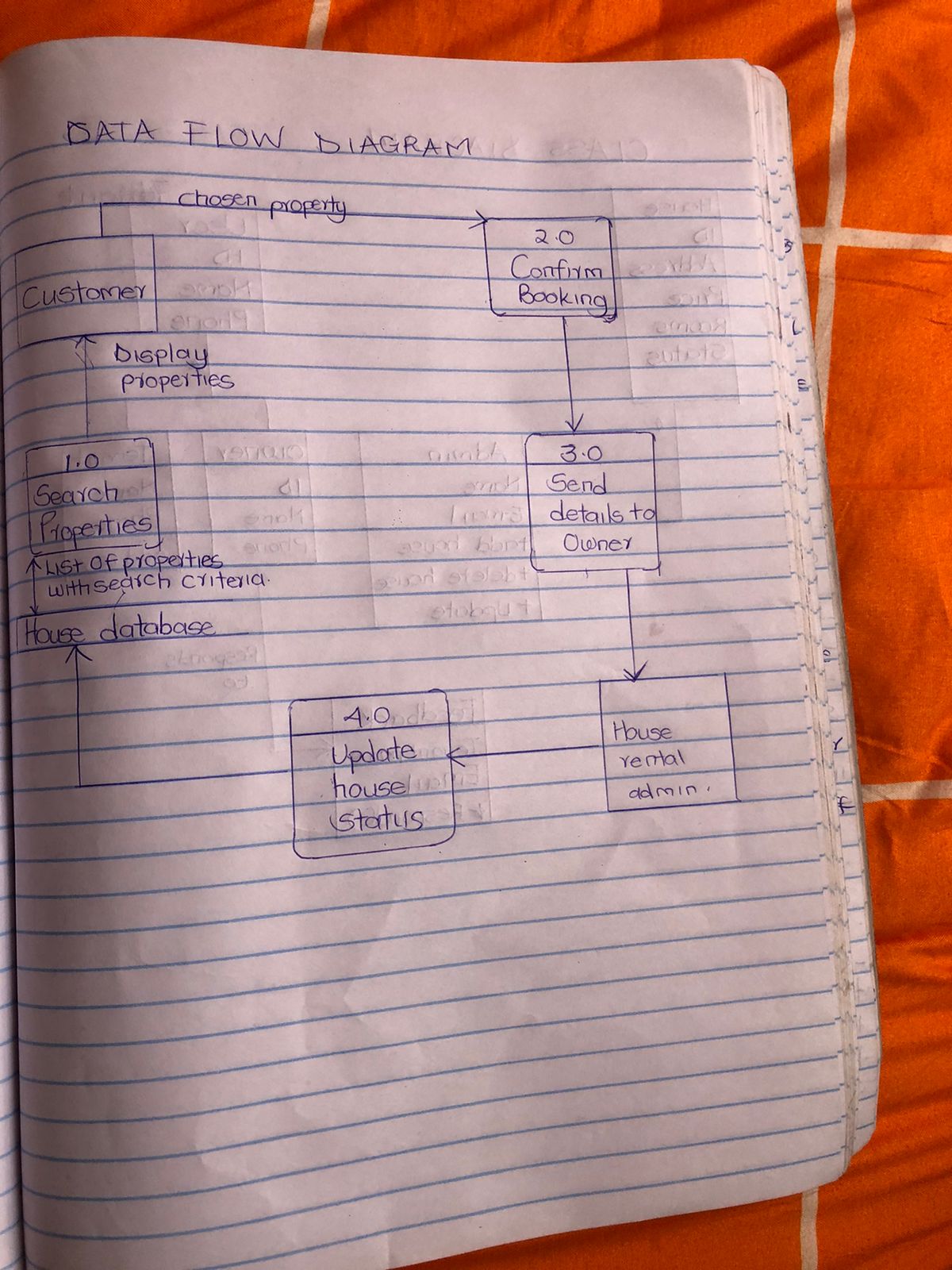
**FLOWCHART**

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**USE CASE DIAGRAM**

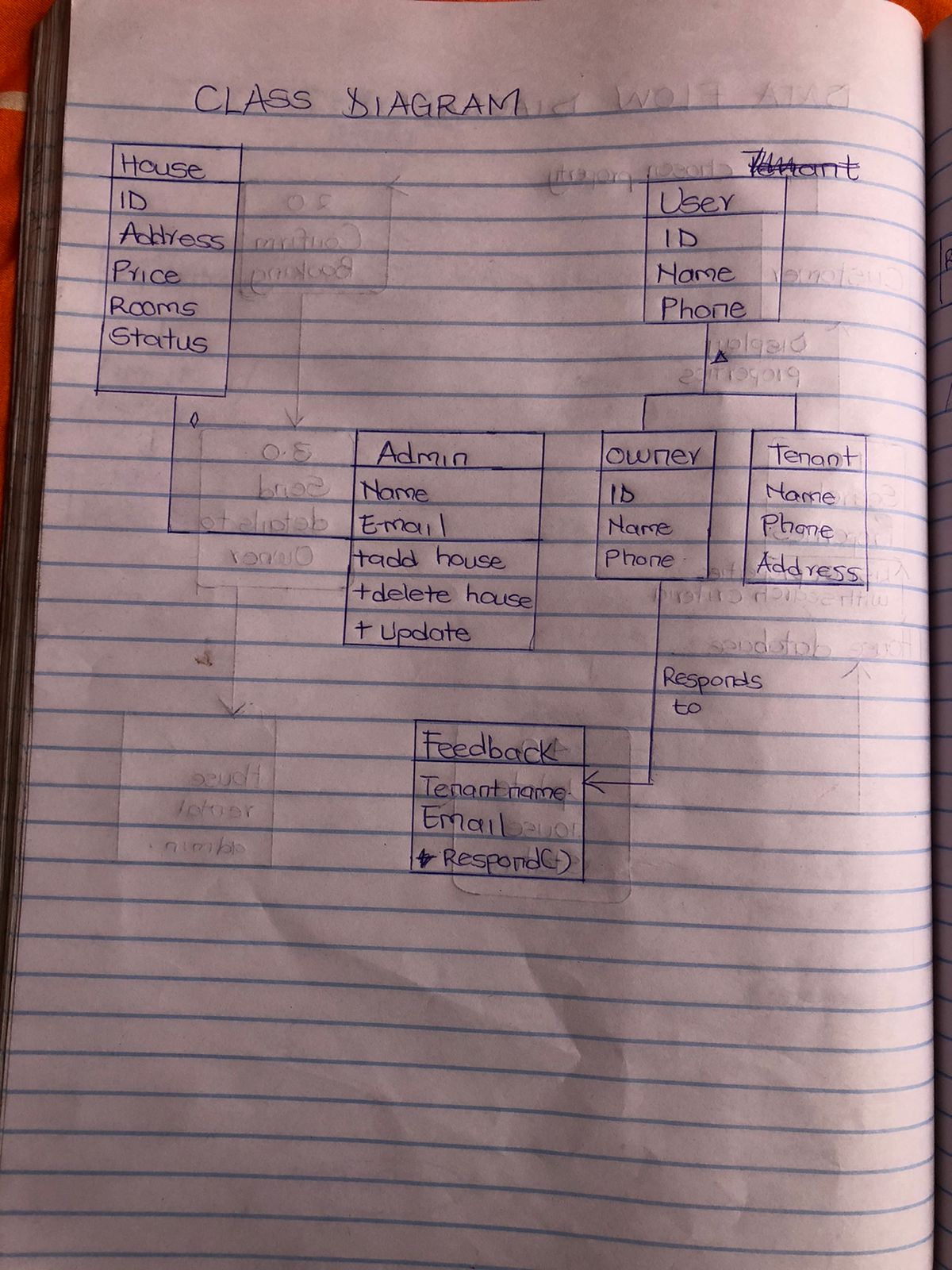
ADMIN

USER



**DATA FLOW DIAGRAM**

**CLASS DIAGRAM**

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