


C PROJECT



HOSPITAL MANAGEMENT SYSTEM

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PROBLEM STATEMENT

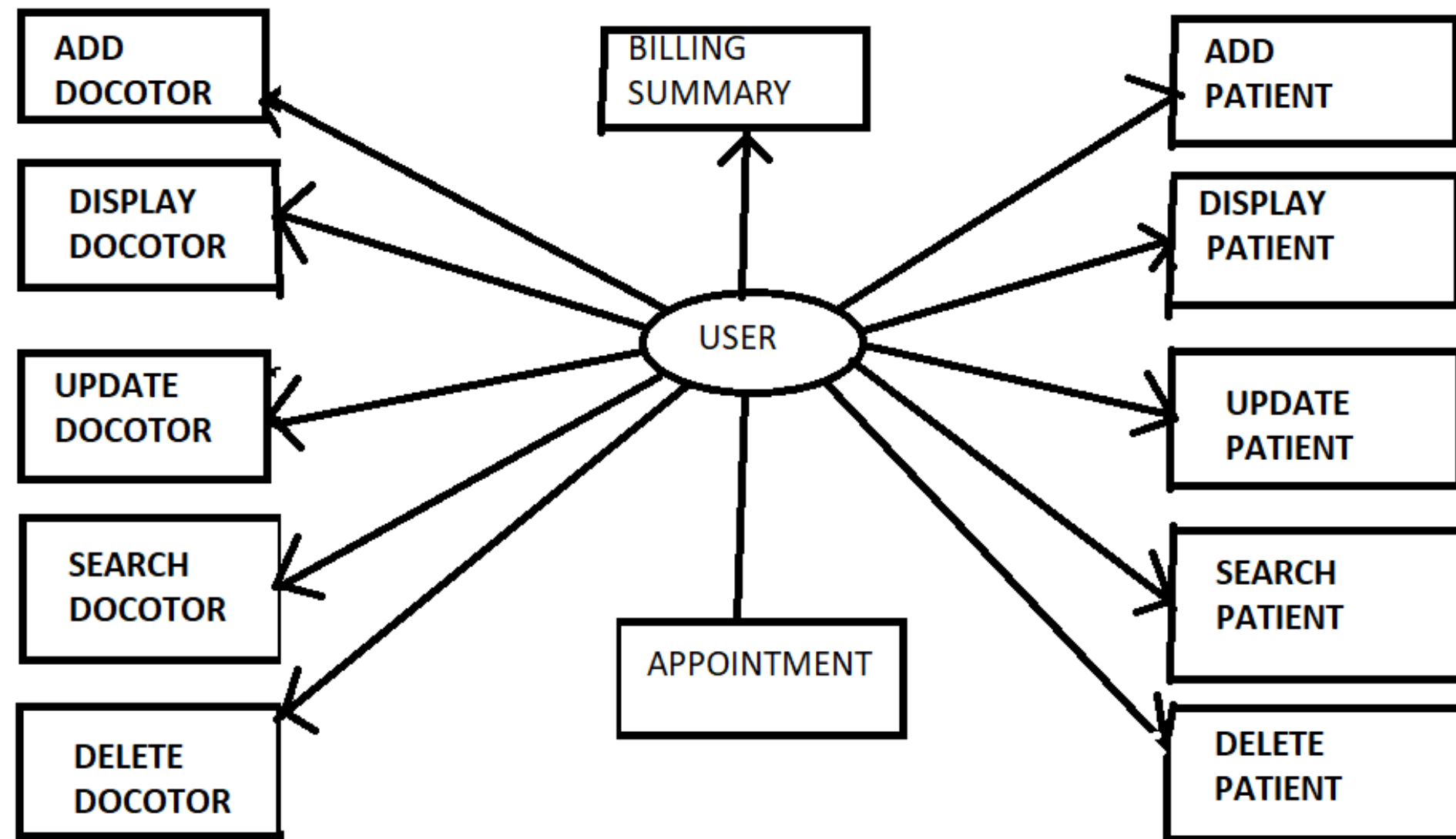
It is very important to maintain efficient software to handle information of a Hospital.

This application provides away to record this information and to access these in a simple way.

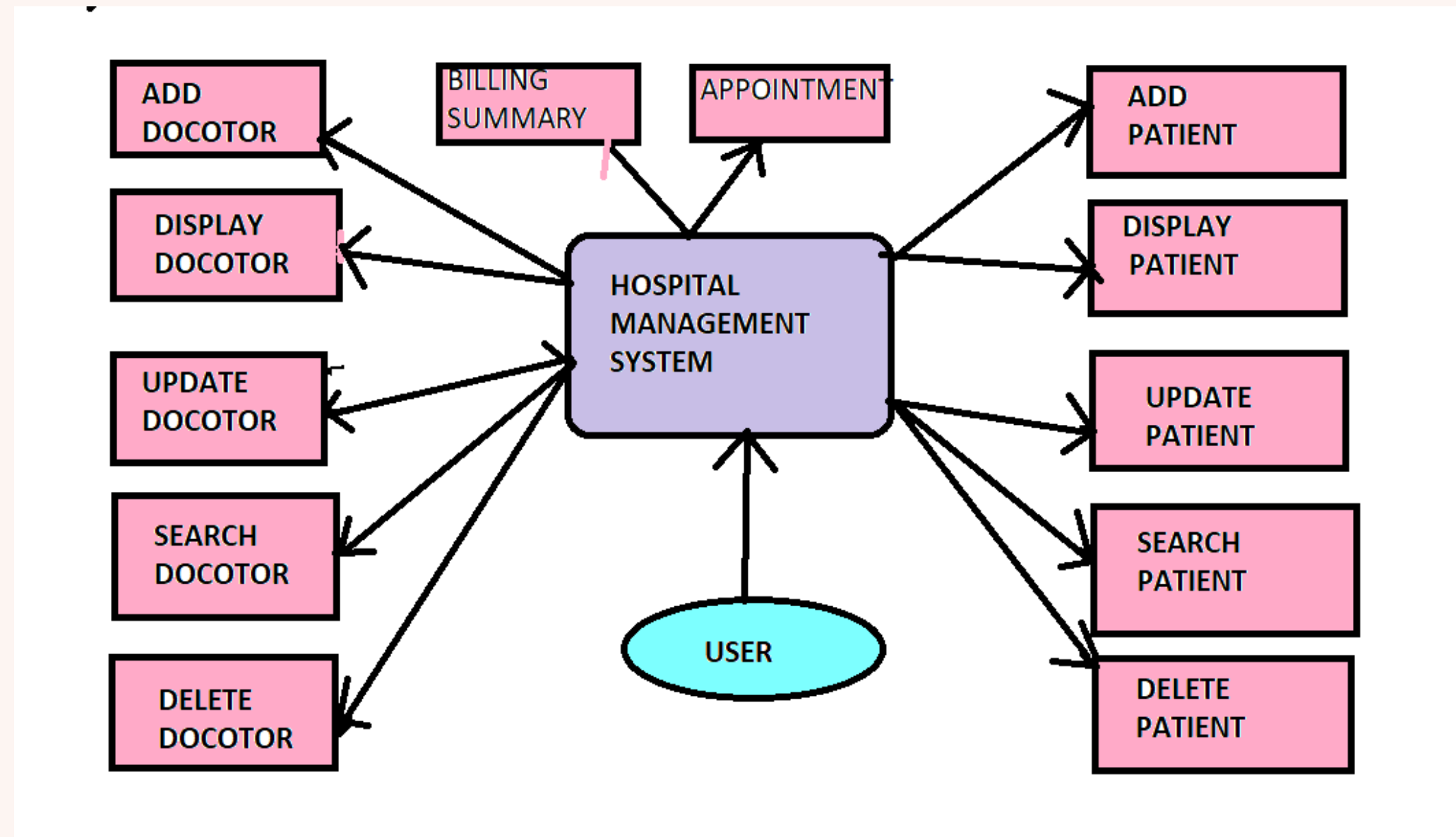
This System includes admitting the Patient, displaying the patient details, search the particular patient, updating patient and doctor details, cancel the appointment.



USE CASE DIAGRAM



DATA FLOW DIAGRAM





FUNCTIONAL REQUIREMENTS

1.ADD()

2.DISPLAY()

3.UPDATE()

4.SEARCH()

5.DELETE()

6.APPOINTMENT()

7.BILLING()

OUTPUT

```
Enter your choice: 4
Enter patient ID to Create Bill: 1
Enter Room Charges: 2400
Enter Consultation Fees: 600
Enter Medication Cost: 1000
Enter Service Charges: 500
```

BILL SUMMARY

```
-----
1      priya              34      f      1234567890
-----
```

```
Room Charges      2400
Consultation Fees  600
Medication Cost    1000
Service Charges    500
-----
```

```
Total              4500
-----
```

HOSPITAL MANAGEMENT SYSTEM

THANK
YOU