

ASSIGNMENT : 2.

① Develop data flow diagram for Online Banking System.

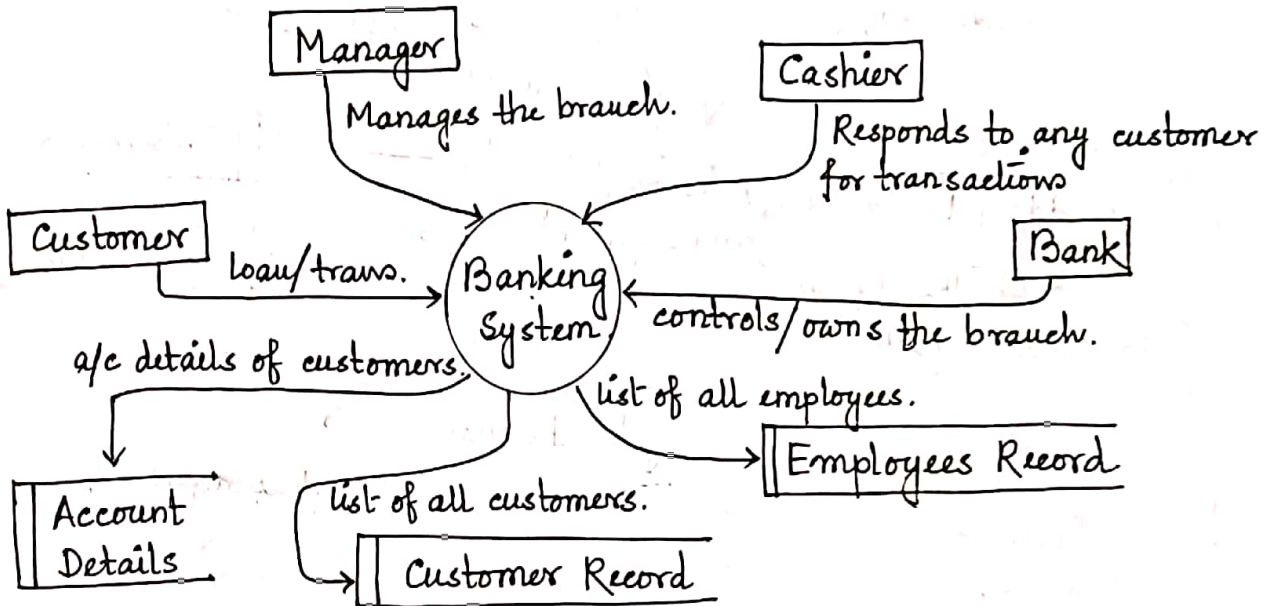


Fig 1: Level-0 DFD for Online Banking System.

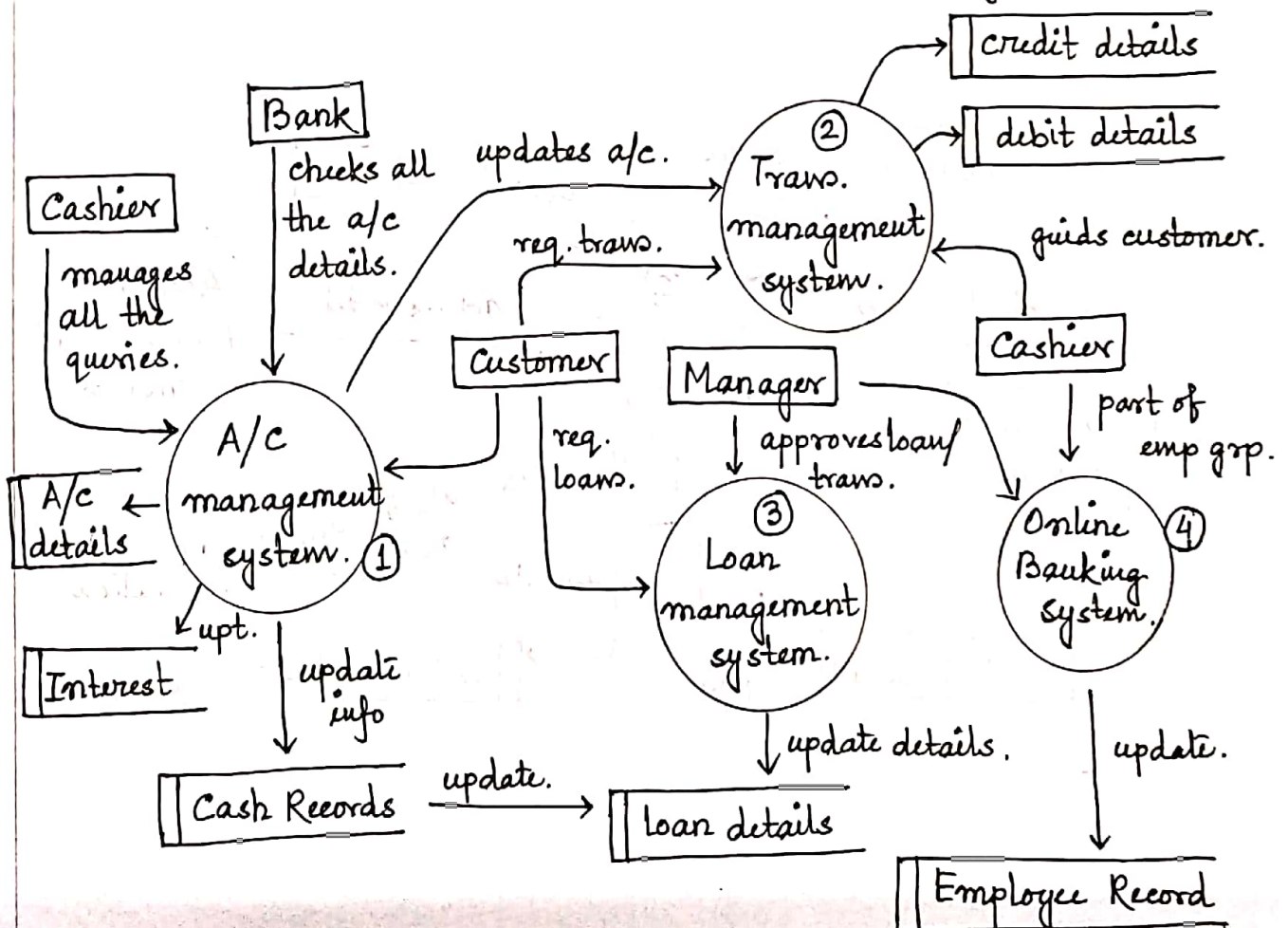
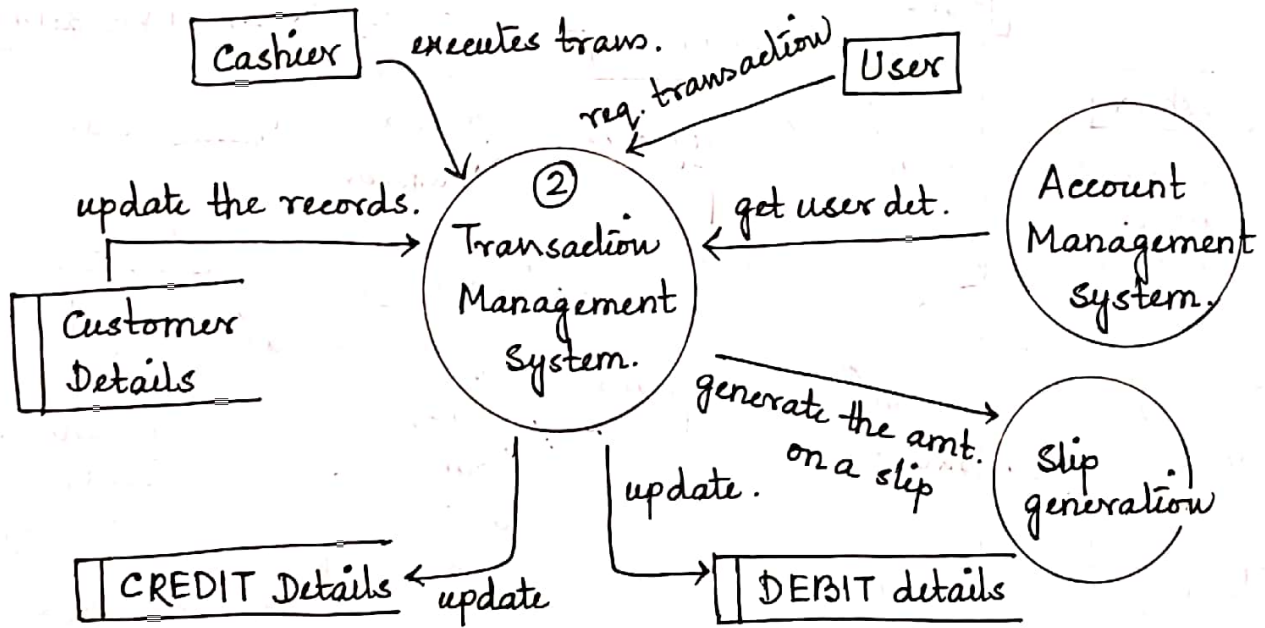
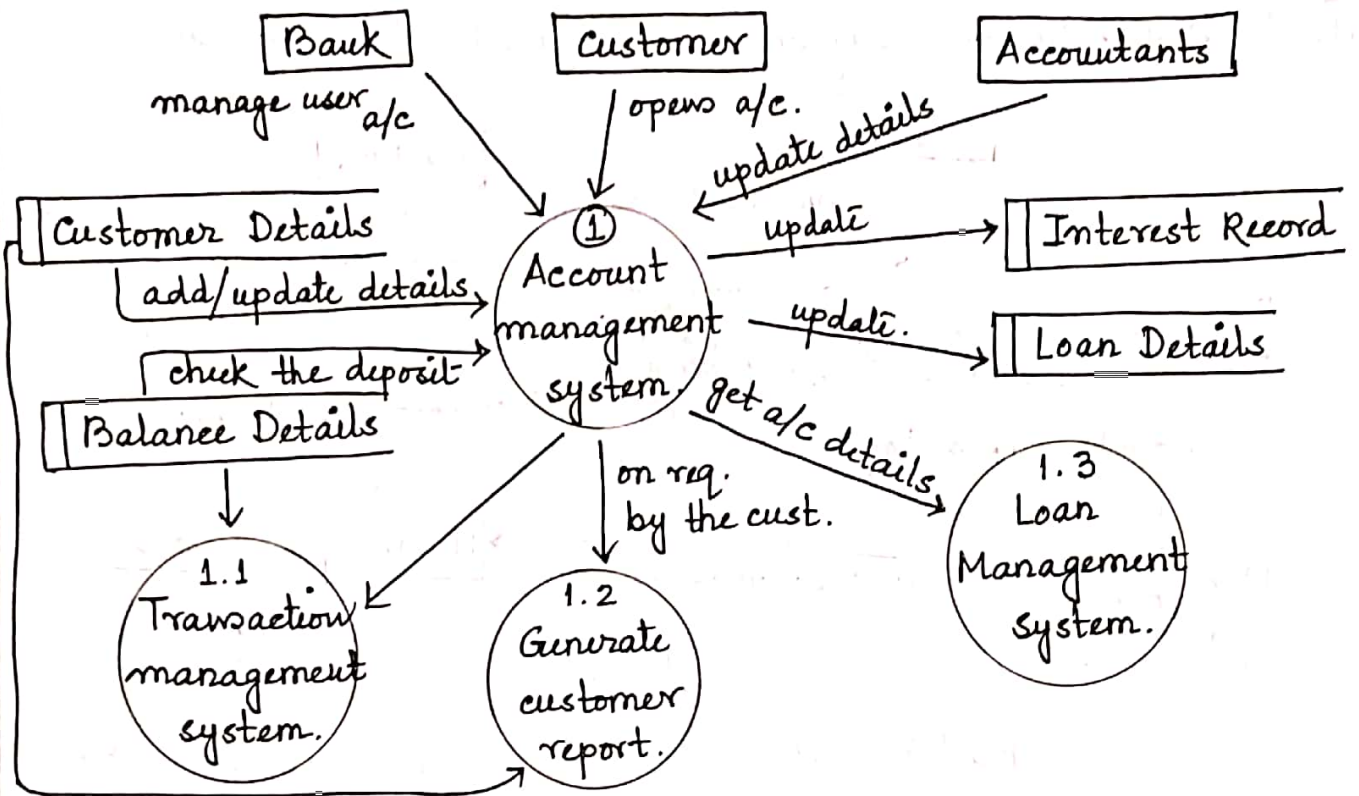


Fig 2: Level-1 DFD for Online Banking System.



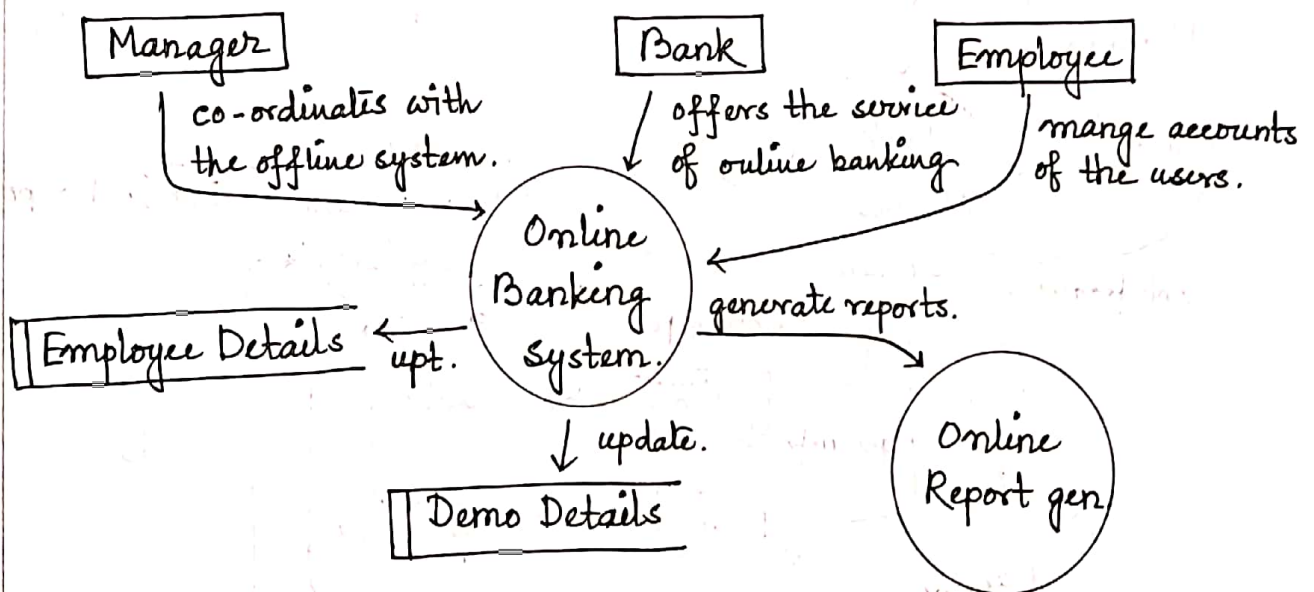
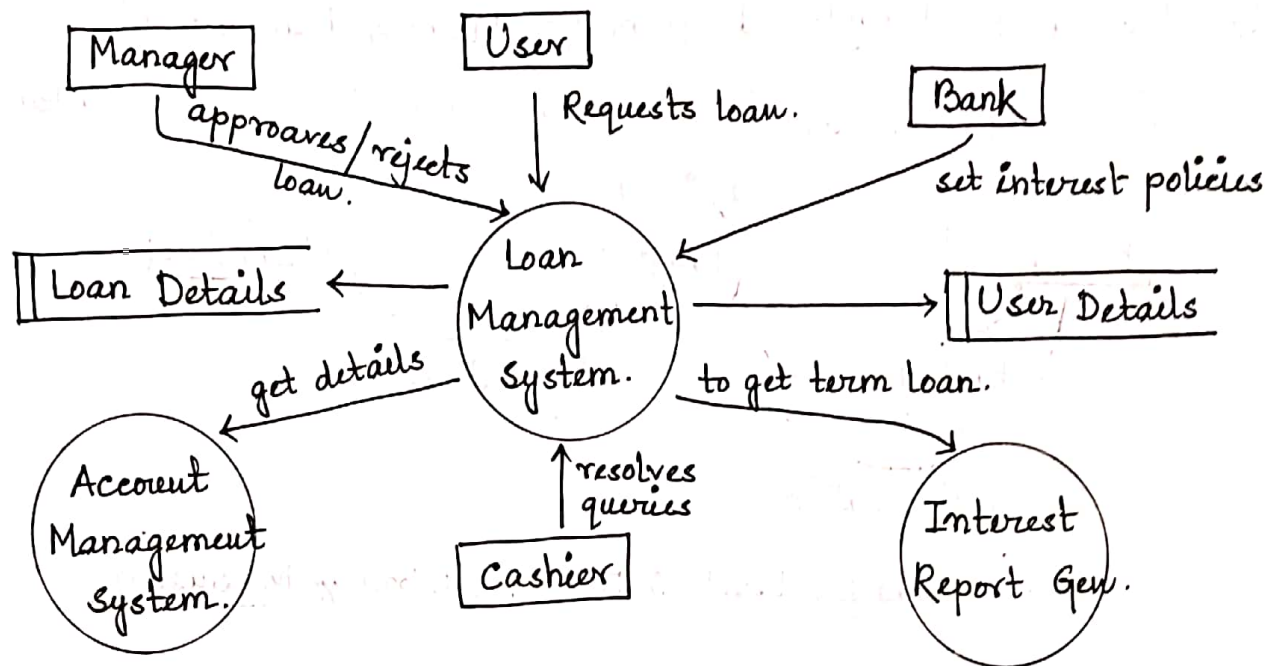


Fig 3 : Level-2 DFD of Online Banking System.

② Develop the dataflow diagram for Library Management System.

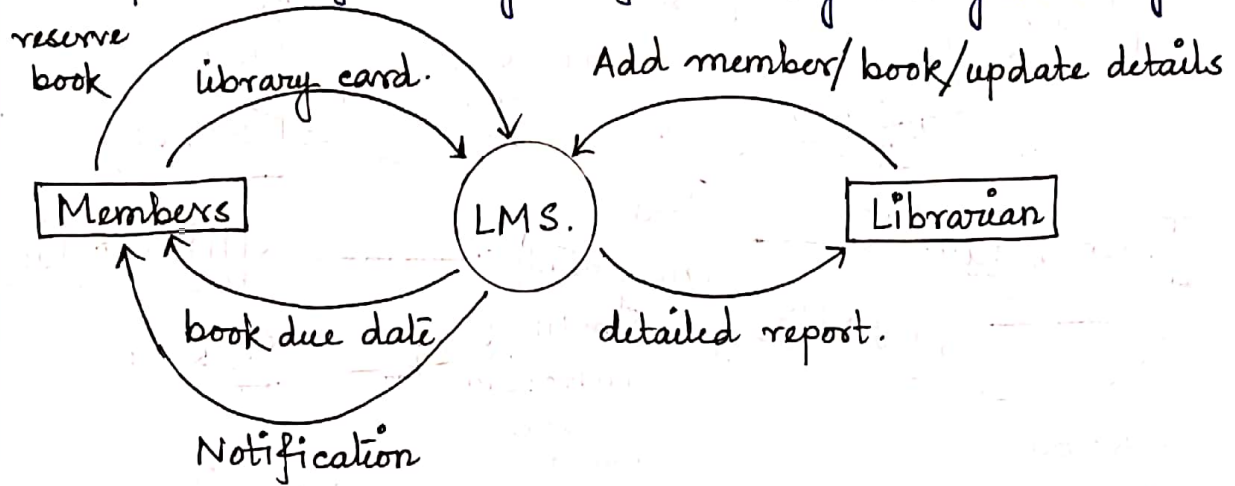


Fig 1 : Level-0 DFD for Library M. System

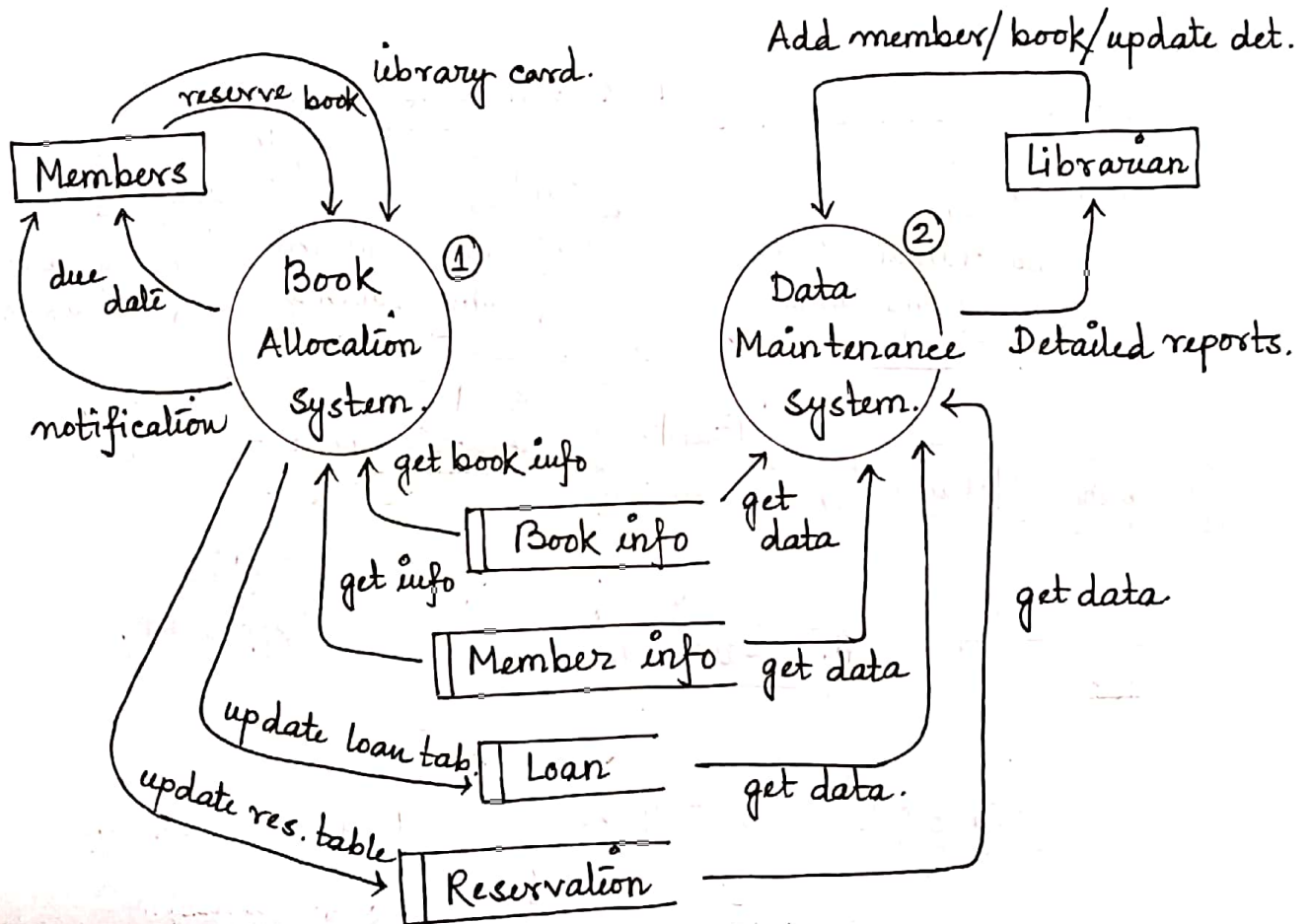


Fig 2 : Level-1 DFD for Library M. System

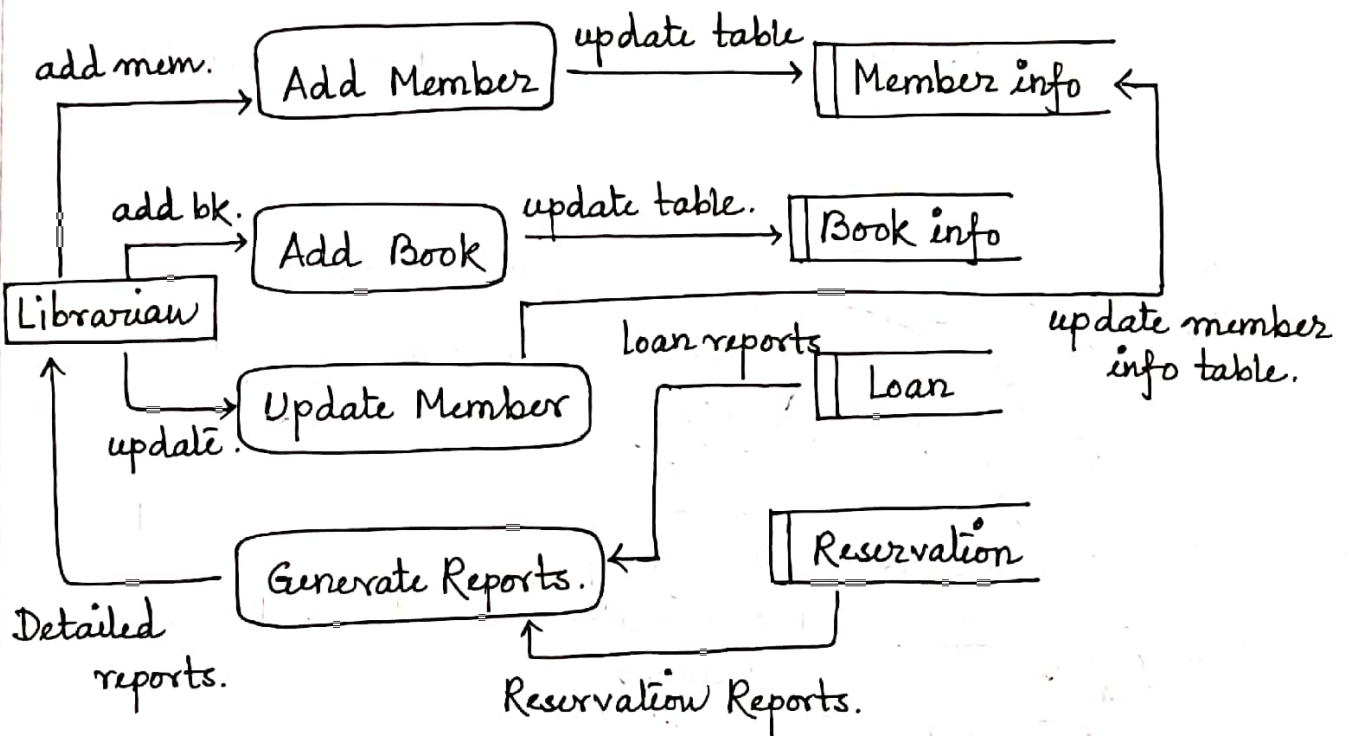
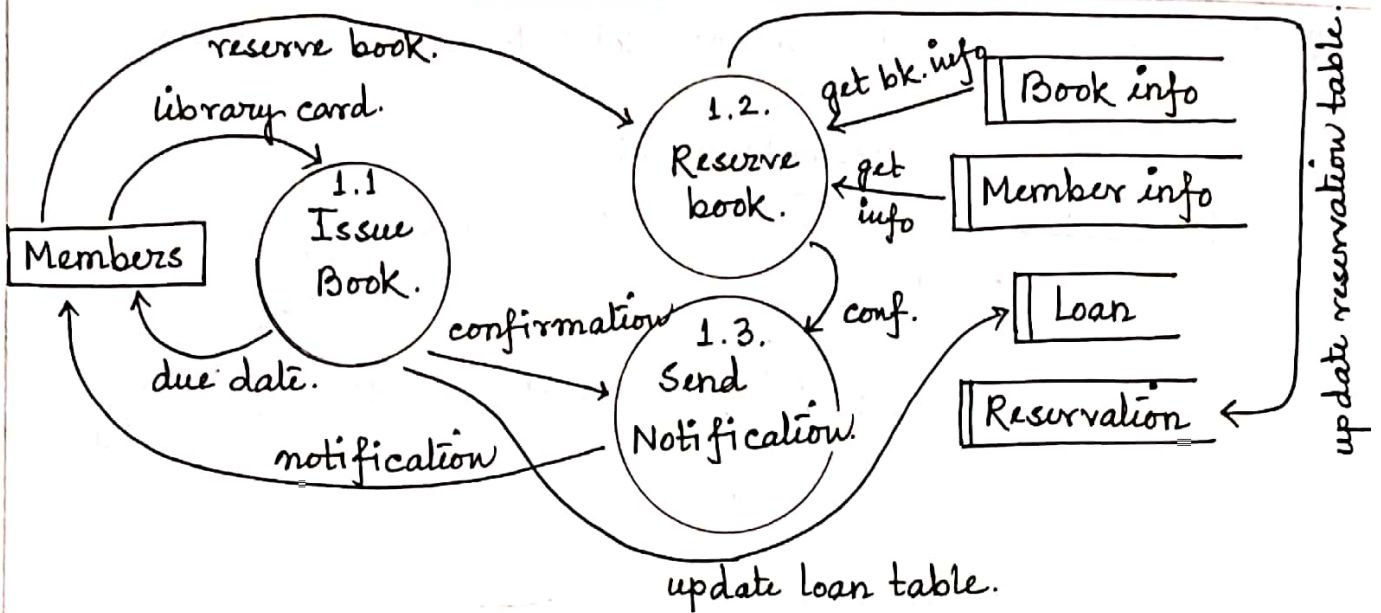


Fig 3: Level-2 DFD for Library Management System.

③ Develop Dataflow diagram for Hotel Management System.

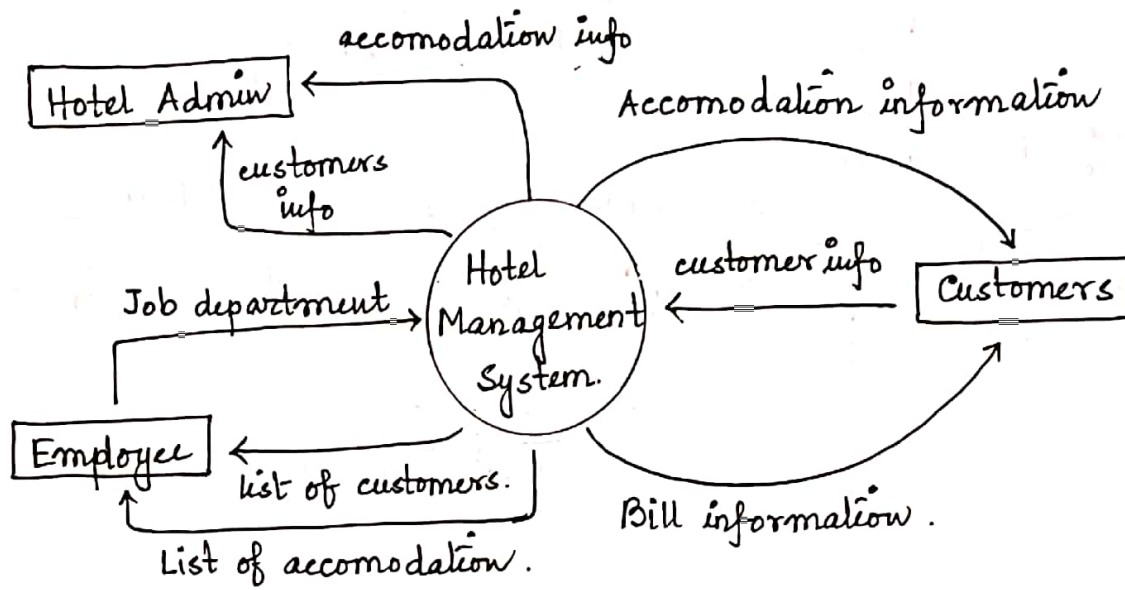


Fig 1: Level-0 DFD for Hotel Management System.

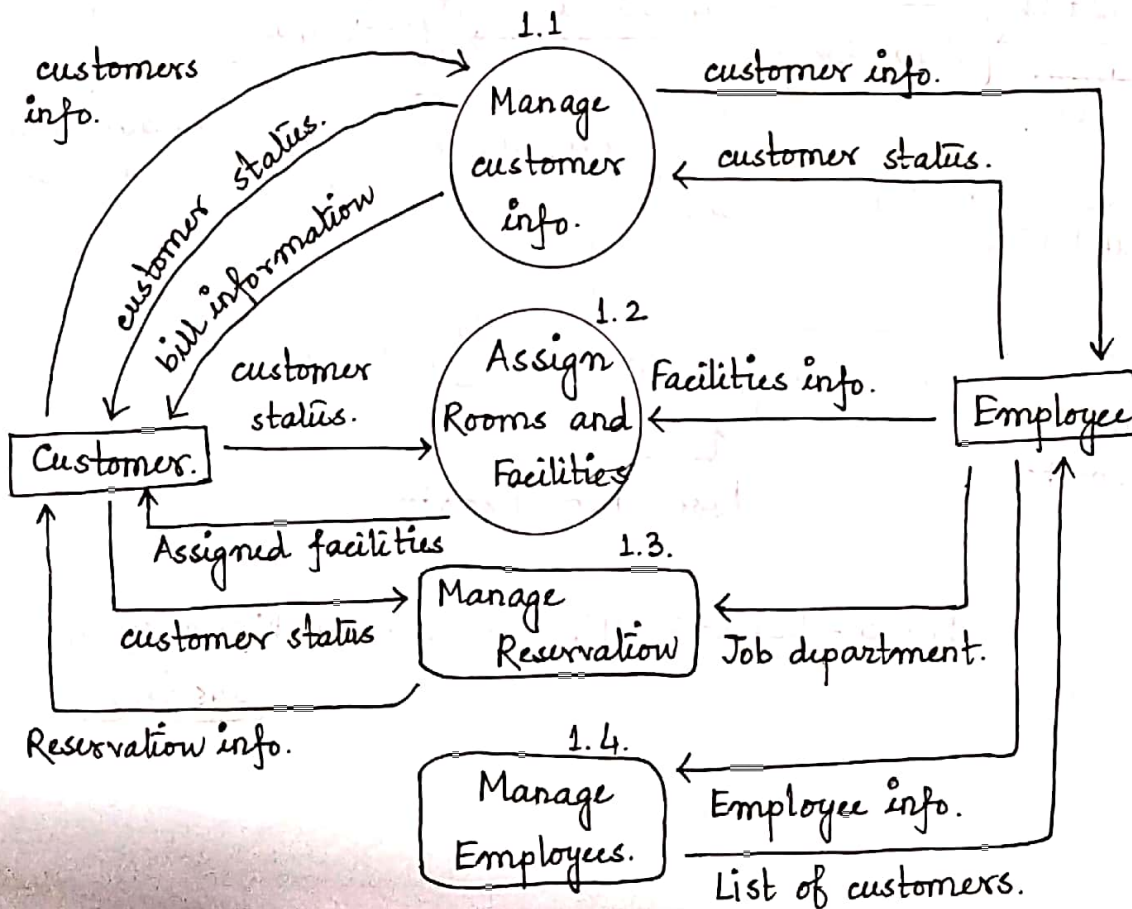


Fig 2: Level-1 DFD for Hotel Management System.

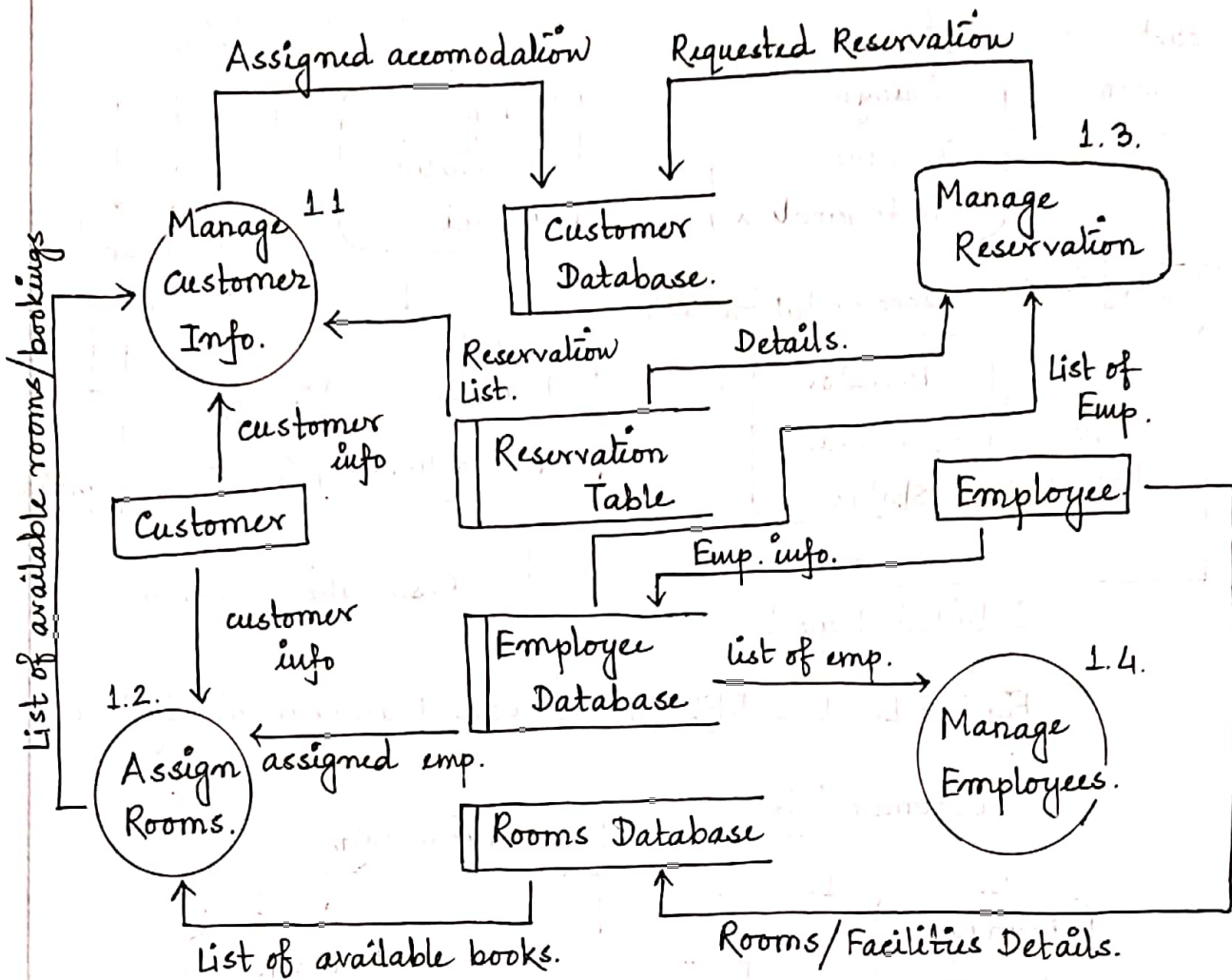


Fig 3 : Level-2 DFD for Hotel Management System.

④ Develop Dataflow diagram for (DFD) Airport Management System.

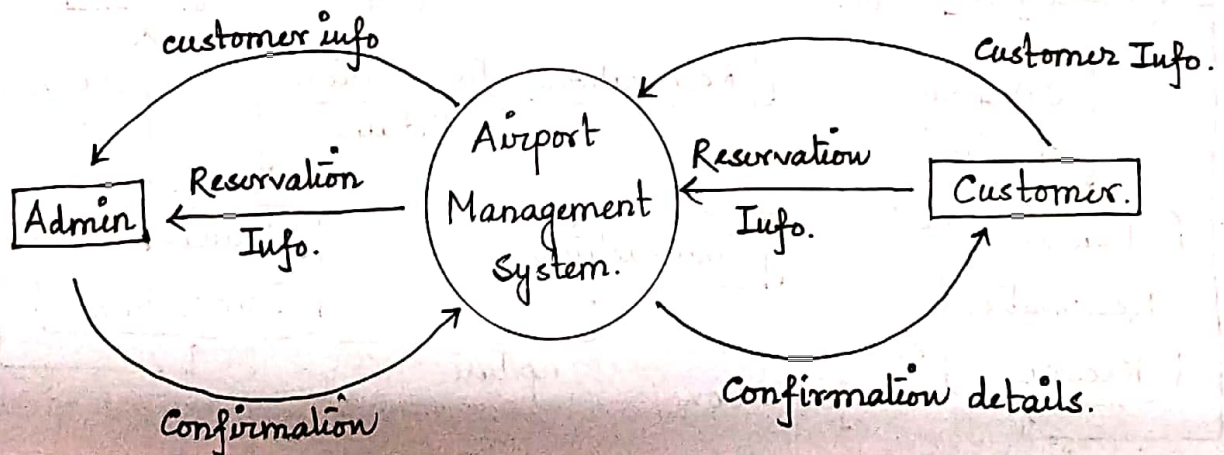


Fig 1 : Level-0 DFD for Airport Management System.

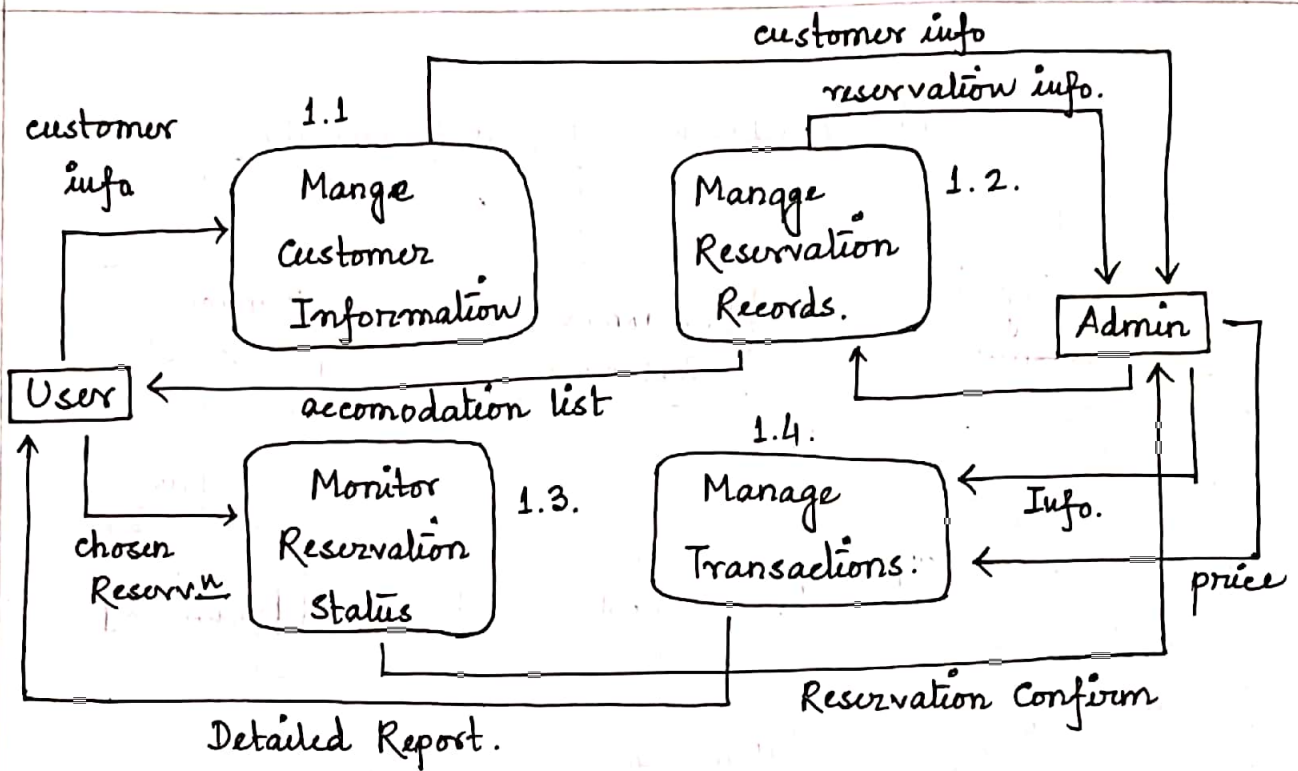


Fig 2: Level-1 DFD for Airport Management System.

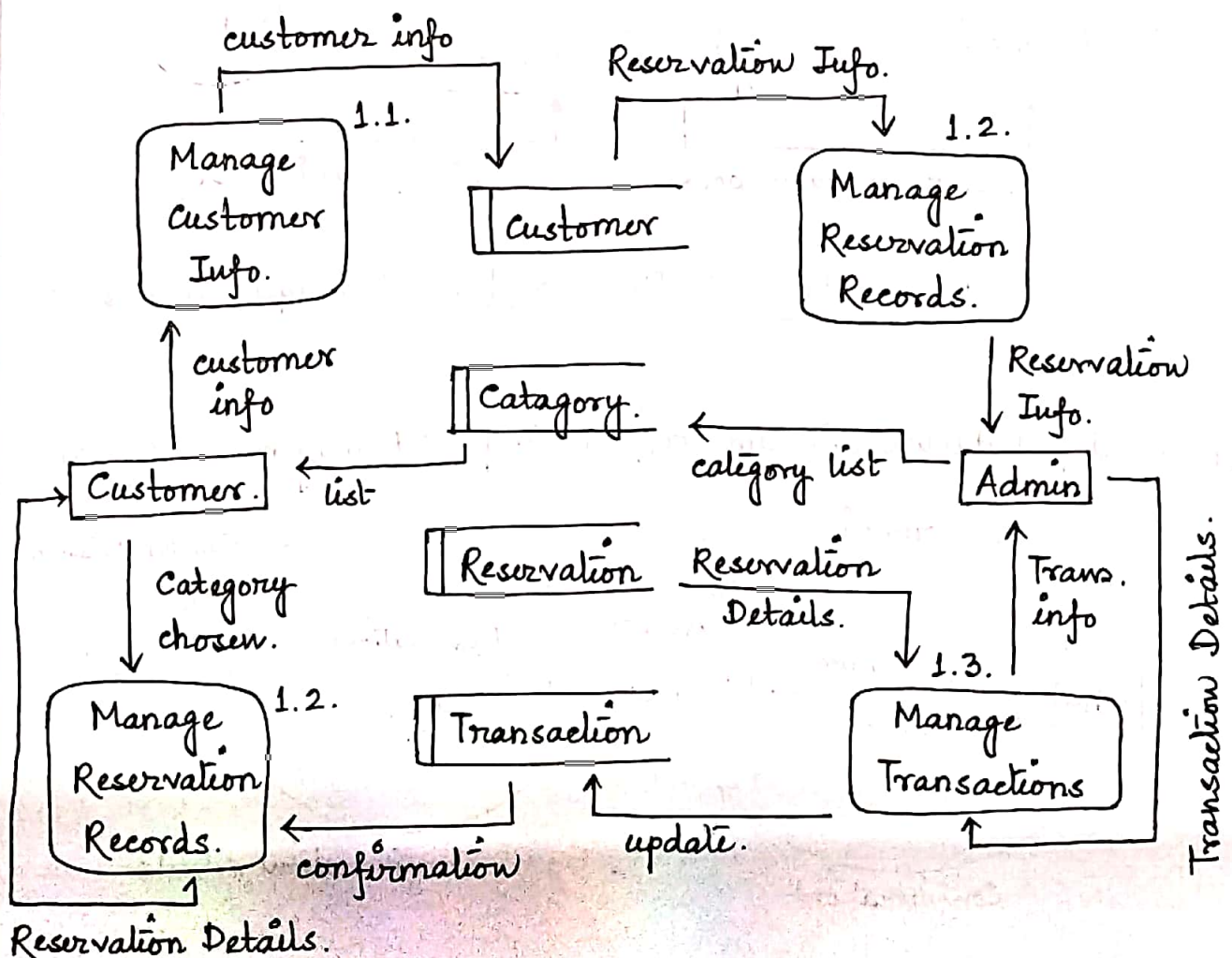


Fig 3: Level-2 DFD of Airport Management System.

⑤ Develop Case diagram for Library Management System.

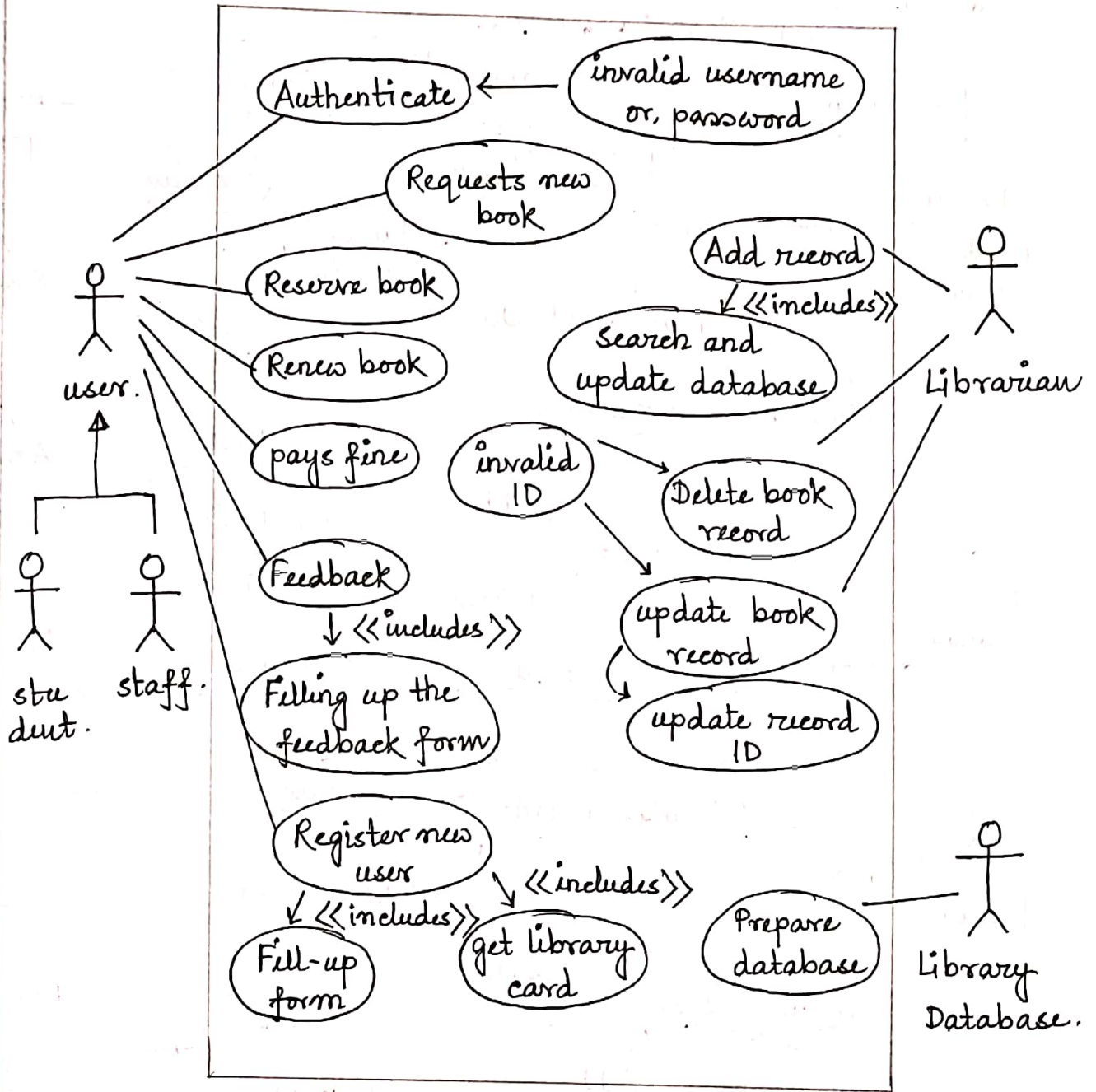


Fig : USE CASE diagram for Library Management System.

⑥ Develop Case diagram for Mall Management System.

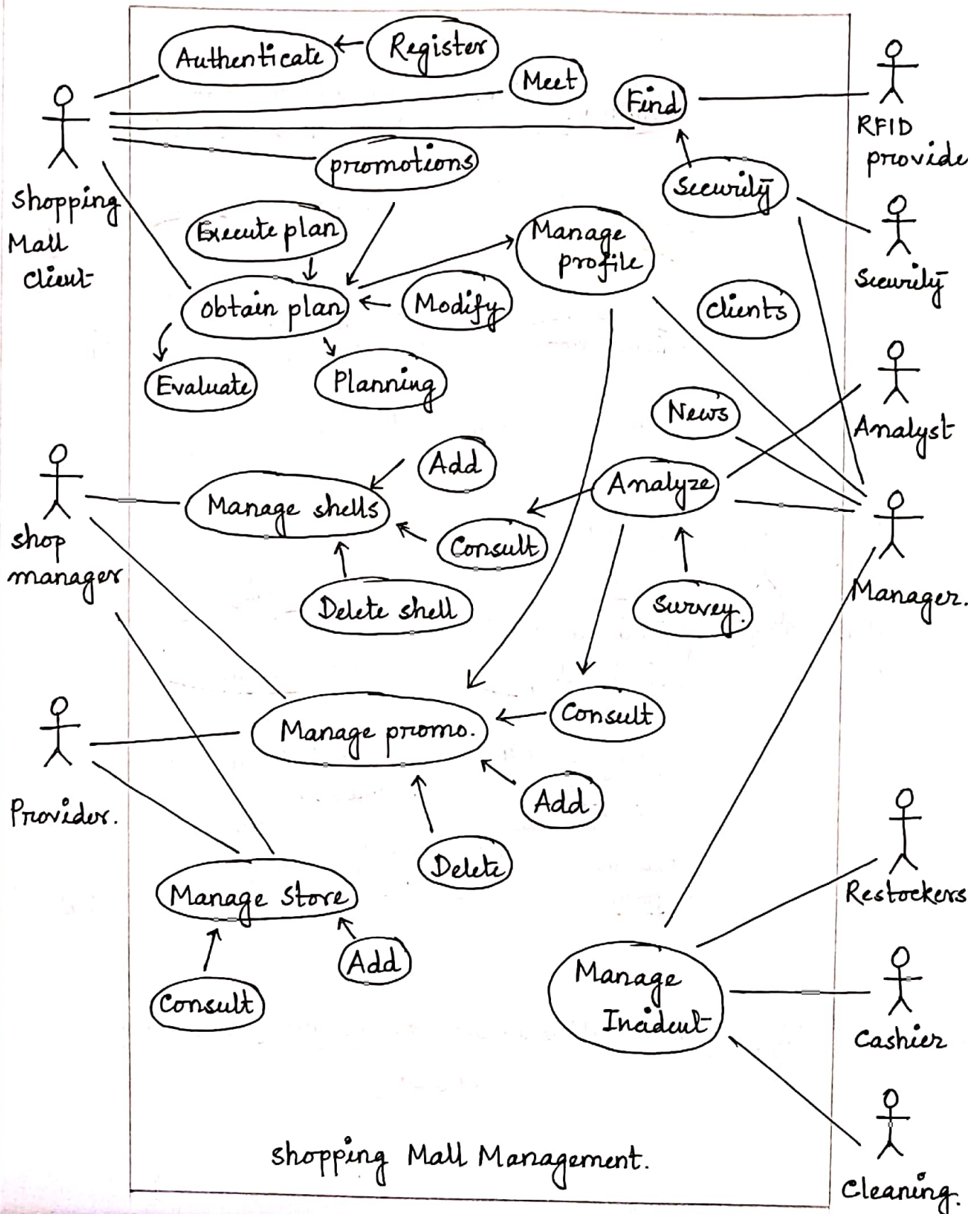


Fig : USE CASE diagram for Mall Management System.

⑦ Develop a case diagram for Hotel Management System.

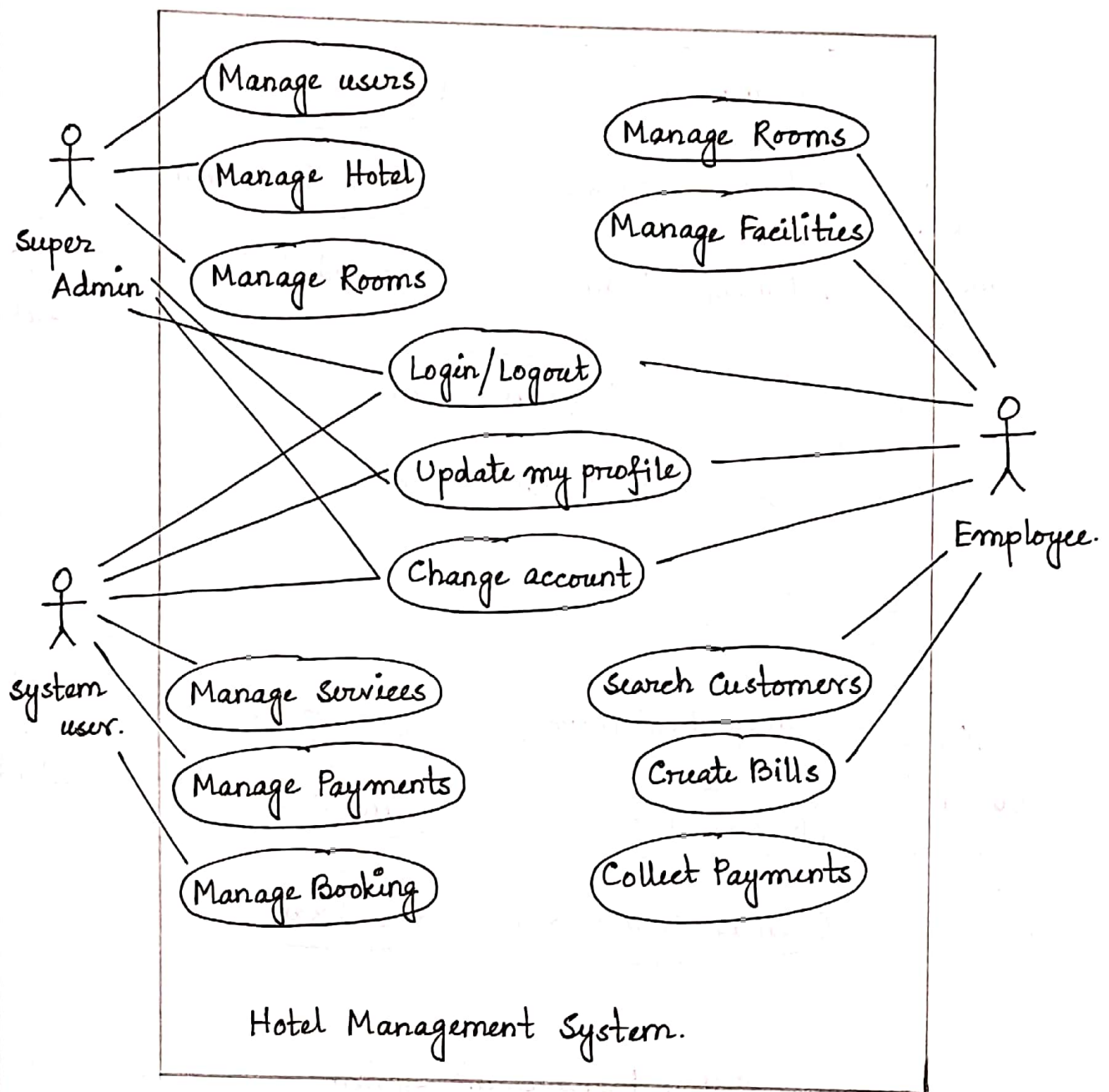


Fig : USE CASE diagram for Hotel Management System.

⑧ Design the case diagram for College Management System.

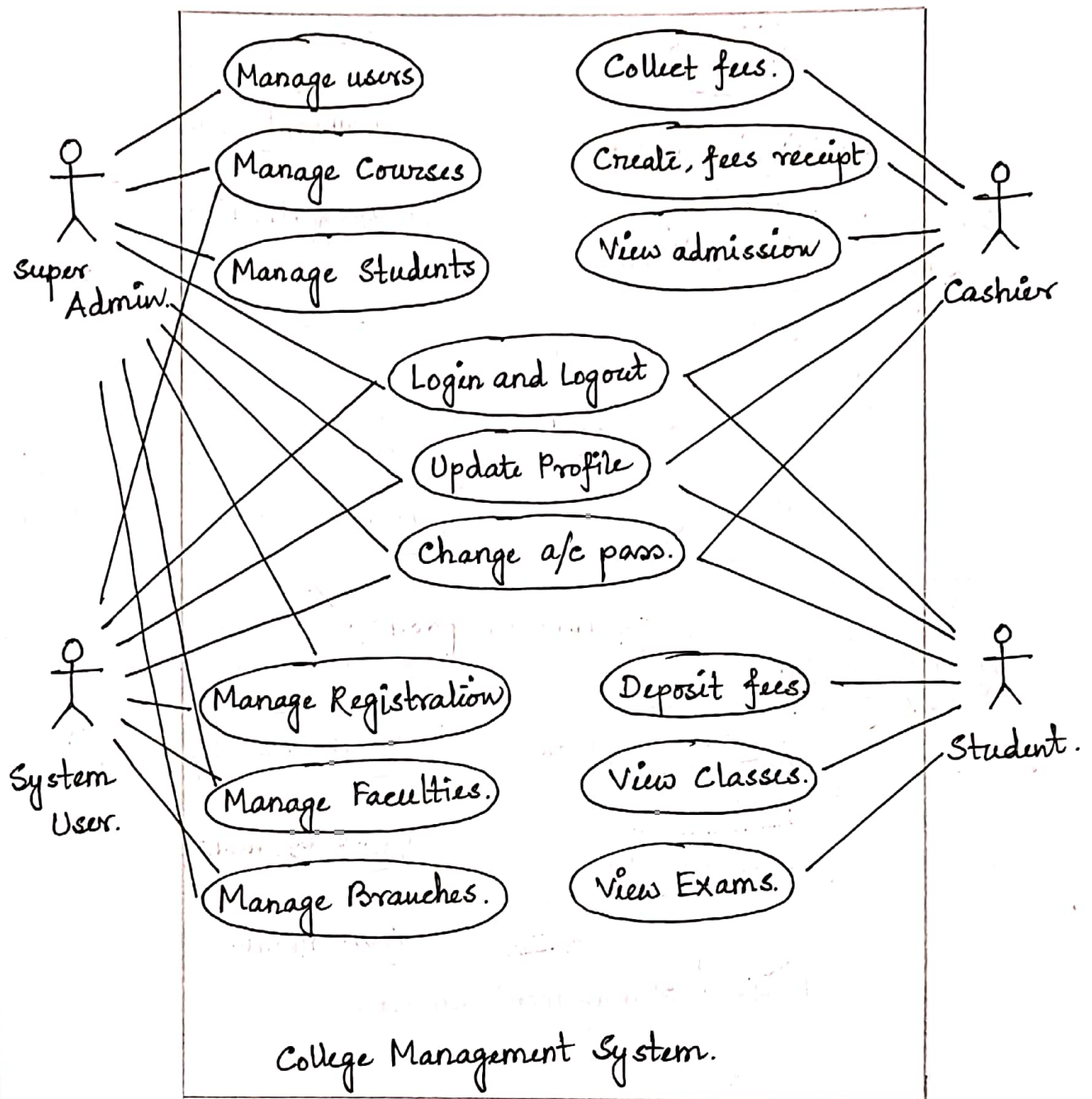


Fig : USE CASE diagram for College Management System.

⑨ Develop use case diagram for School Management System.

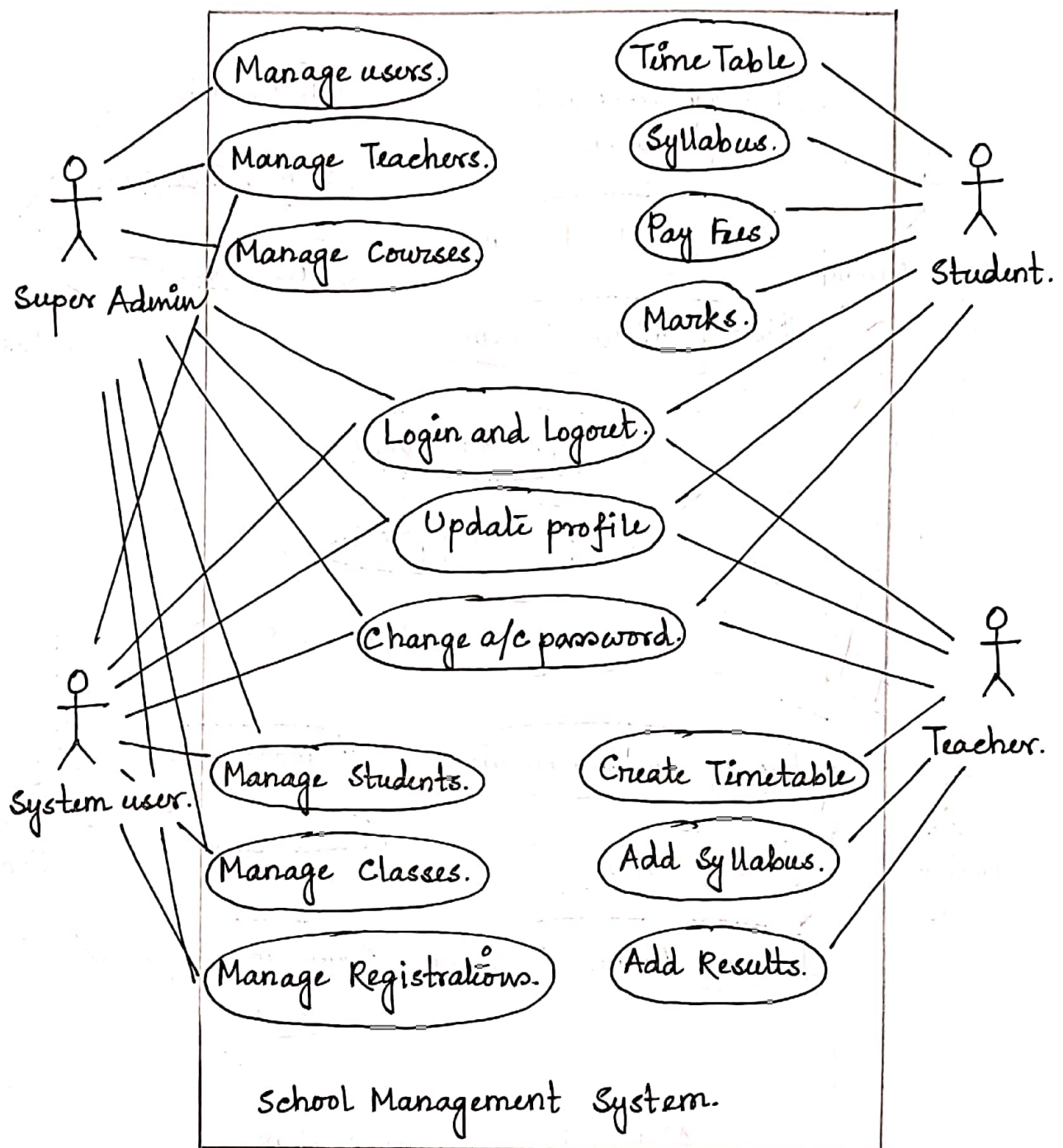


Fig : USE CASE diagram for School Management System.

⑩ Develop the case diagram for Airline Management System.

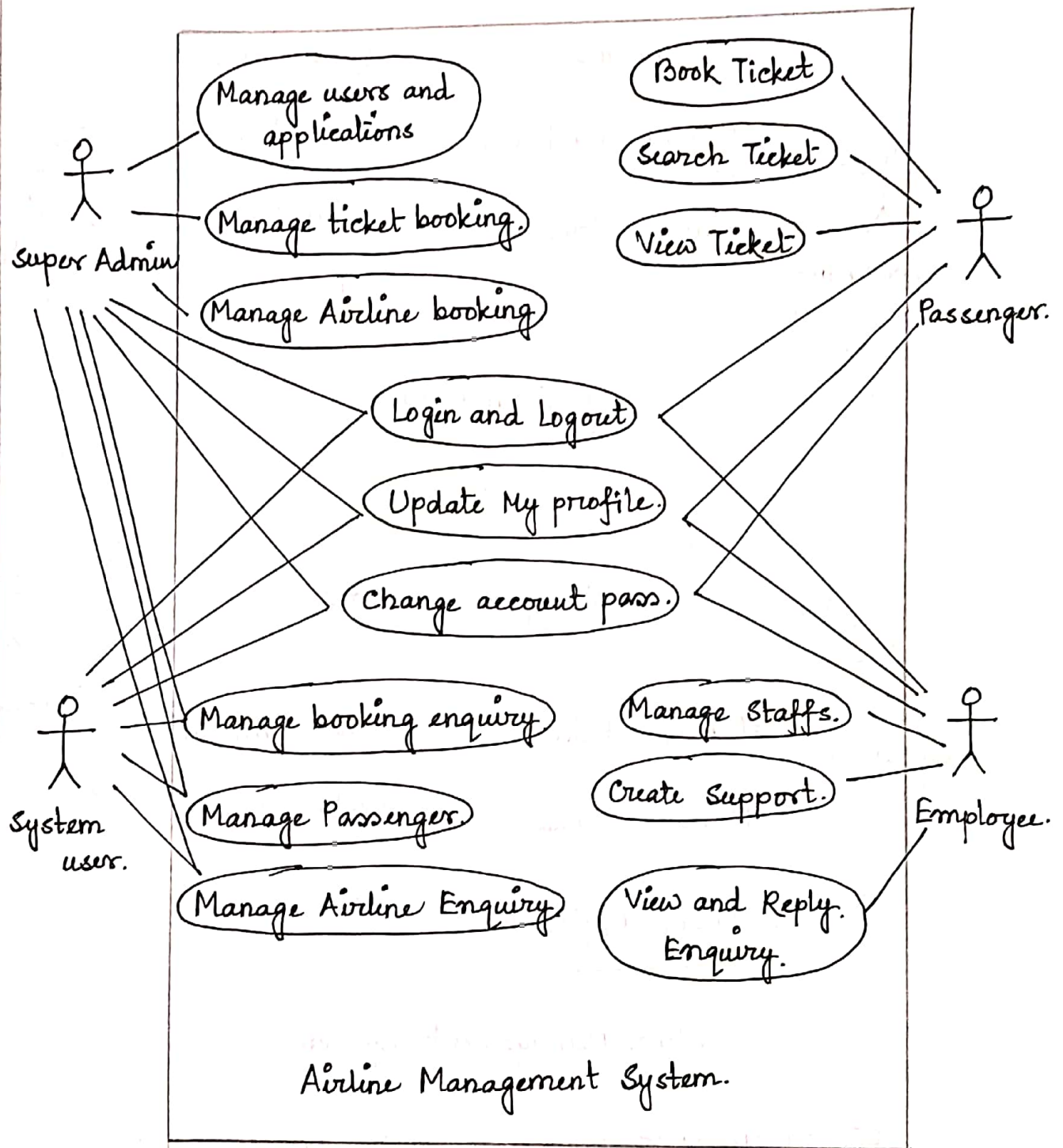


Fig : USE CASE diagram for Airline Management System.