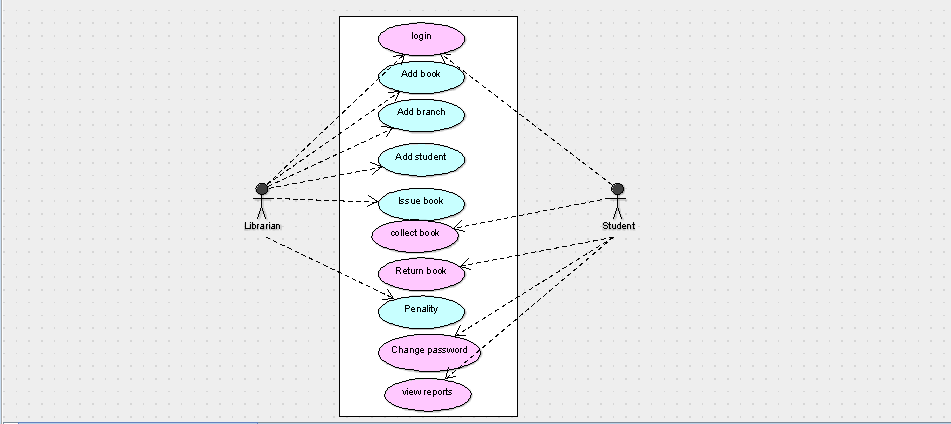
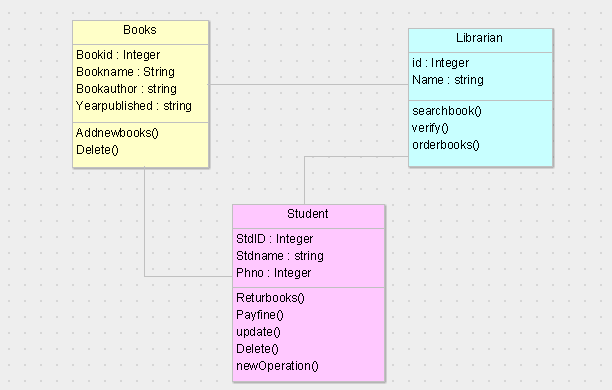
**CSA1140 Object Oriented Analysis And Design For Project**

\* Draw the UML Diagrams for Library Management System and generate the Skeleton Code accordingly.

USECASE DIAGRAM: 

CLASS DIAGRAM:



SKELETHON CODE:

import Logical View.Datatypes.string;

import java.util.Vector;

public class Student {

public Integer StdID;

public string Stdname;

public Integer Phno;

public Vector myBooks;

public Vector myLibrarian;

public void Returbooks() {

}

public void Payfine() {

}

public void update() {

}

public void Delete() {

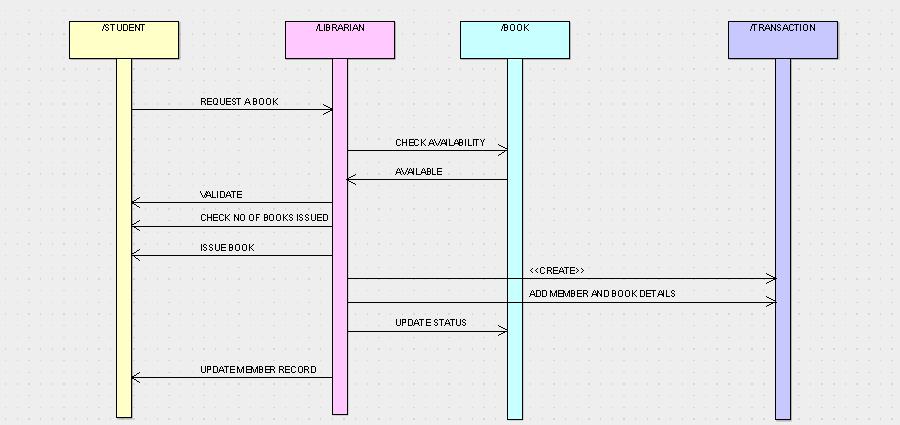
}

public void newOperation() {

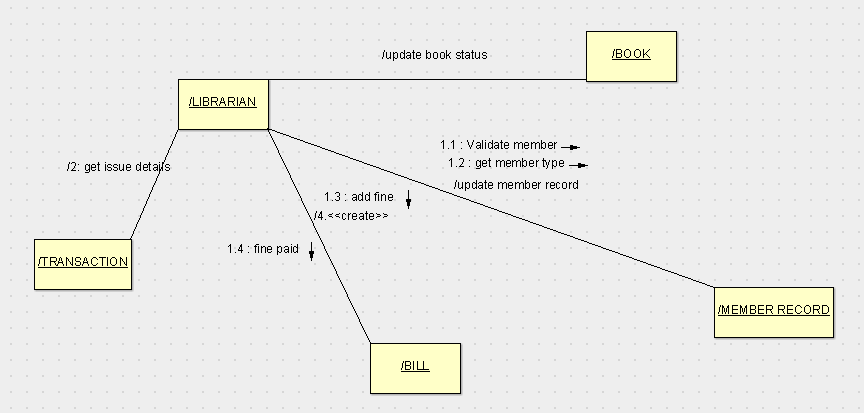
}

}

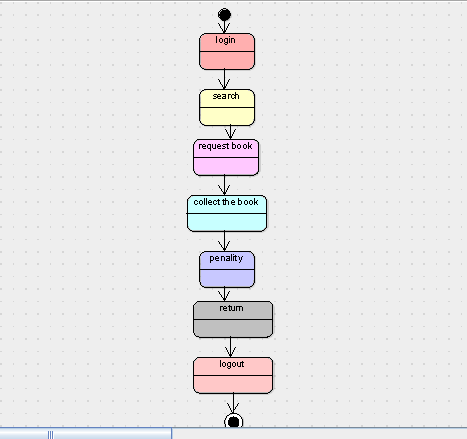
SEQUENCE DIAGRAM:



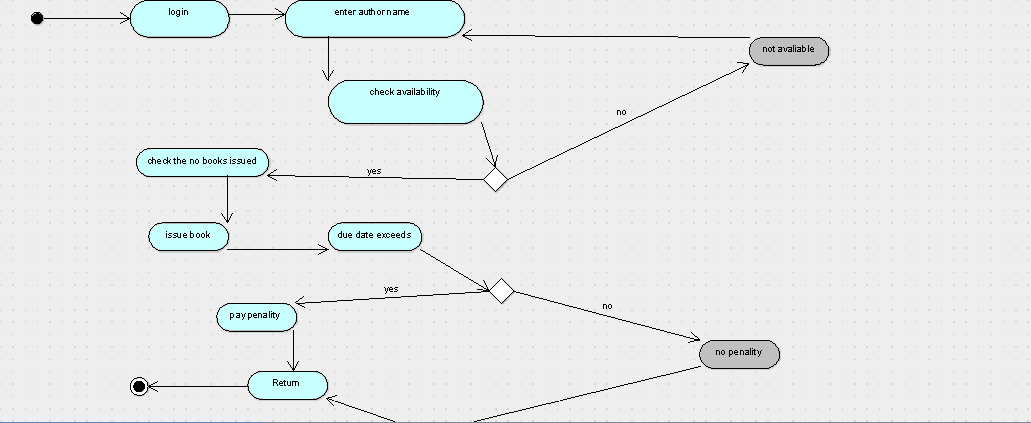
COLLOBORATION DIAGRAM:



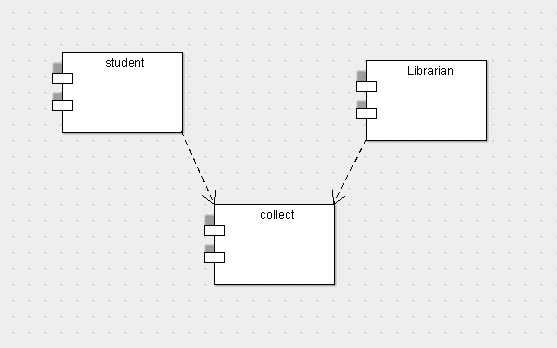
STATE CHART DIAGRAM:



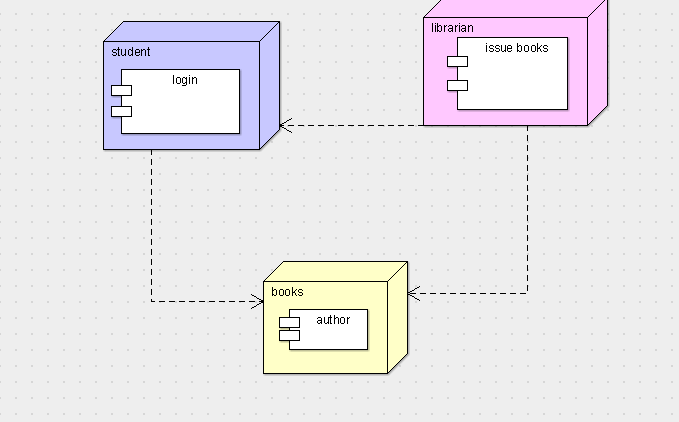
ACTIVITY DIAGRAM:



COMPONENT DIAGRAM:



DEPLOYMENT DIAGRAM:



PACKAGE DIAGRAM:

