***References:***

* ***Check DB\_APP for source code.***
* ***Slides are in* UNIT IV**

***Exercise:***

1. In the Search Menu of your application, have an option *By Course.* The option should open a form which allows user to select a Course name from a comboBox. (Use data binding to bind the course names from Courses table to this control). This form should display the list of students taking a course i.e. from enrollment table. Display the respective student’s id, name and gender. Any column not asked to be shown should be made invisible.
2. In the Search Menu of your application, have an option *By Student.* The option should open a form which allows user to select a rollNo from a comboBox. (Use data binding to bind rollno to this control from Students table). This form should display the list of courses the student takes. Display the respective student’s id, name, gender, course id, course name. Any column not asked to be shown should be made invisible. **Hint:** When performing bind, you can specify **ValueMember=”studentid”** instead of rollno itself easier to filter from enrolment table
3. In the Course Menu of your application, have an option Enroll Students*.* The option should open a form to enroll students in courses i.e. into your third table. This form should allow user to select a course name and student roll no from respective combo-boxes. (Use data binding to bind data from to these controls from Courses and Students table) and use ValueMember property accordingly.)