**Due Date:** 23rd May 23:55 via UZEM.

Homework instructions are as below:

**1.** Create a Database named **LIBRARY** (user name: **user1** ; password: **12345**) and a **BOOK** table in MySql.

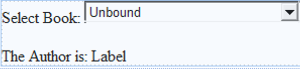
**2.** Enter some test data into the **BOOK** table.

**3.** Create an .aspx web page using C# language and fill a “GridView” with data from the Database Table (**BOOK**), as shown below;

Database Example

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| BookId | BookName | Author | Publisher | Price | ISBN |
| 1 | Control Theory | Finn Haugen | Akademika | 500 | 123456789 |
| 2 | System Engineering | Hans-Petter Halvorsen | Tapir | 800 | 345435435 |
| 3 | Introduction to SQL | Knut Hagen | Wiley | 400 | 654645654 |
| 4 | C# Basic | Arne Hansnen | Wiley | 345 | 756757765 |

**4.** Create a new **panel** on the same page and fill a “DropDownList” with Book Names from the Database. When the book name is selected from the dropdownlist, print the Author Name based on the selected BookName on the screen (Write your code in dropdownlist's SelectedIndexChanged event.)



Your .aspx page will be seen like below:



**5.** Create a new **panel** on the same page and fill a “DropDownList” with ISBN numbers from the Database. When the ISBN is selected from the dropdownlist, delete the related book from the database.

Select ISBN: 

Related book is deleted..