



SOFE 2800U  
Web Programming  
Fall 2019

**Assignment 3: PHP & Database**

**Due Date: Nov. 17, 2019 11:59 pm**

- 1- Using MySql, create a **new database named assignment3** and create a **table named users** using the following create command:

```
CREATE TABLE users (  
  
    Id INT UNSIGNED AUTO_INCREMENT PRIMARY KEY,  
    FirstName VARCHAR(100),  
    LastName VARCHAR(100),  
    Username VARCHAR(50),  
    Password VARCHAR(50),  
    EmailAddress VARCHAR(200),  
    Active char(1),  
    MemberSince Date  
);
```

2- Create a login form with sign up option with the following requirements:

- If the user inserts a match user's info with a record in the users table, display a welcome message in a separate page i.e. checkUser.php.
- If the user inserts wrong information, display an error message in a separate page i.e. checkUser.php.
- New users have to use sign up form. This can be implemented by using a new page or a tab page.

Log In Sign Up

Login to my website

Email

Password

LOGIN

## Deliverables

- The assignment should be submitted by the due date using the Blackboard drop box.
- The files should be submitted in html, css, and php format. (zip the files and submit the zipped file only)

## Lab 2 Rubric

The following grading rubric will be applied:

Criteria	Level 3	Level 2	Level 1
Create the database correctly with the table provided	5 mark fully complete	3 mark partially complete	0 mark Not completed
The design of the login form	3 marks fully complete	2 marks partially complete	0 mark Not completed
The functionality of the login form	5 marks fully complete	3 marks partially complete	0 mark Not completed
The design of sign up form	2 marks fully complete	1.5 marks partially complete	0 mark Not completed
The functionality of the sign up form	5 marks fully complete	3 marks partially complete	0 mark Not completed