

# Enterprise Application Development

## Homework 03

### Instructions:

- Work on this Homework individually.
- Expected time to give to Each Question has been mentioned alongside the Question.
- Anyone caught being indulged in the act of plagiarism would be awarded F grade in this Subject.

### Task 1:

You are required to create a simple form as shown below:

The form is a light gray rectangle. It has four labels on the left: 'UserID', 'OldPassword', 'New Password', and 'Verify New'. Each label is followed by a text input field. The 'UserID' field contains the text 'Doctor'. The 'OldPassword', 'New Password', and 'Verify New' fields contain seven asterisks. To the right of the 'Verify New' field, the text 'Not Match' is written in red. Below the input fields, there are two buttons: 'Confirm' and 'Cancel'.

- 1). By default, the confirm button will be disabled after filling all the fields confirm button should be enabled.
- 2). After, filling new password and verify new:
  - If both the fields match **password matched** should appear.
  - If both the fields are different **not match** should appear.
- 3). When user clicks on cancel, form should be closed.

### Instructions:

- Use commands instead of events.
- Exception handling should be done, if any.

**Task 2:**

You are required to create a simple form as shown below:



The image shows a simple form with a light gray background. It contains three input fields: a text box for 'Name', a dropdown menu for 'Gender' (currently showing 'Male'), and two radio buttons for 'Graduated' (labeled 'Yes' and 'No'). At the bottom right, there are two buttons: 'Submit' and 'Cancel'.

- 1). User need to enter name, select gender from the combo box and select one of the radio-button after that the submit button should enable.
- 2). On clicking the submit button a pop-up window should appear that should display a message showing name, gender, and graduated or not graduated that user has entered.
- 3). When user clicks on cancel, form should be closed.

**Instructions:**

- Use commands instead of events.
- Exception handling should be done, if any.