

Student name: \_\_\_\_\_

Student ID: \_\_\_\_\_

Score: \_\_\_\_\_ /100 (Please do not fill this field)

**Note:**

✓ You are allowed to use class materials and all online materials with your pair.

**Project: Company website**

**Time: 2.5 hours**

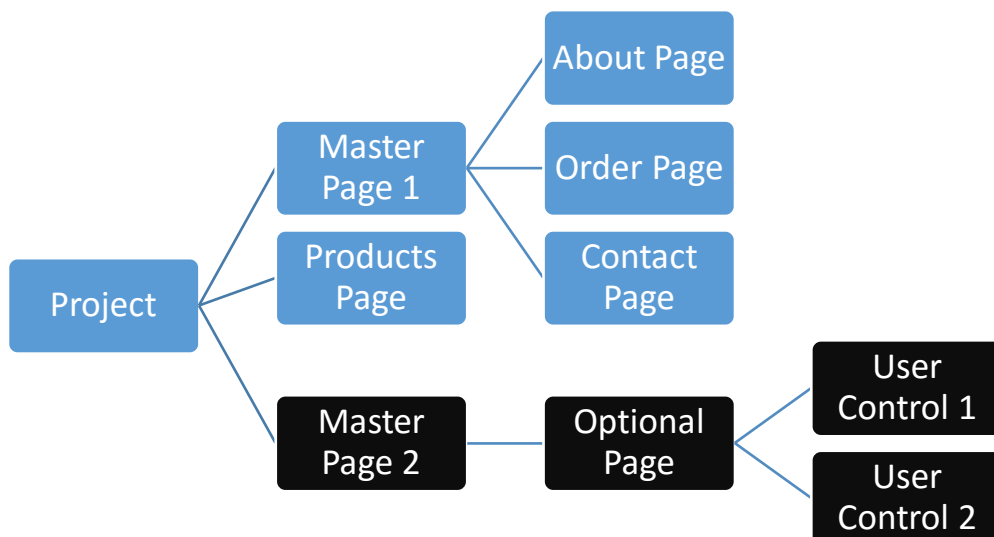


**Step 1: Create your project. (5 points)**

Create your ASP.NET Web Forms Empty project and name it.



**Step 2: Create the described master pages, pages and user controls. (25 points) (Black part is optional)**



**Step 3: Insert some information in the pages. (10 points)**

- About page (Page title – company information)
- Contact (Link to email – Facebook page – Twitter page)



### **Step 3: Create Order page's form. (25 points)**

Create a form with following information and make sure to select all of these server controls and assign meaningful IDs for them and associate server control to their labels: Label – TextBox – Button (Refresh and Submit) – CheckBox – CheckBoxList – FileUpload – Panel (PanelForm - PanelSuccess) – DropDownList - RadioButtonList

- First Name
- Last Name
- Upload Picture
- Country
- Gender
- Product
- Quantity (1-10)
- Shipping Address
- Do you accept our terms?
- Refresh Button (To clear the form)
- Submit Button



### **Step 4: Create Submit button click event. (15 points)**

Create a Panel (PanelSuccess) and insert a Literal inside of it, and when user enters Submit Button, show all the entered values inside of that Literal.



### **Step 5: Menu navigation. (5 points)**

Insert a menu in your Master Page and link it to your other pages.



### **Step 6: Order page's validation. (5 points)**

Validate if user enters value in First Name, Last Name, and Address.

**Step 7: Exception Handling, Debugging, and Tracing. (5 points)**

Make the application stop when user enters submit button on the first line of the button event.

**Step 8: Publish your project files on a folder. (5 points)**

Publish your whole application by File System method.

**Optional: User Controls. (10 points)**

Create the black part of Step 2 and insert a panel inside of Sample page and change the source of that panel from User Control 1 and User Control 2 by having 2 buttons.

**You need to return this document for your final assessment.**

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**Good luck! 😊**

**Farhad Eftekhari**

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