

LAB 1.5

Create an Empty Web Site and add one ASPX page called default.aspx. You're going to simulate an event registration system. The purpose of this lab is to become familiar and accustomed to using some of the common standard controls in ASP.NET.

You should create a registration form containing a TextBox, Calendar Control, RadioButtonList, and two ListBoxes. The RadioButtonList should have the three items listed and the controls should be organized out as shown below.

The screenshot shows a web browser window with the address `http://localhost:1373/WebSite7/Default.aspx`. The page contains a registration form with the following elements:

- Name:** A text input field.
- Registrations:** A list box for displaying added registrations.
- Canceled Registrations:** A list box for displaying canceled registrations.
- Event Date:** A calendar control showing February 2013. The calendar has a grid with days of the week (Sun, Mon, Tue, Wed, Thu, Fri, Sat) and dates (1-28). The date 1 is highlighted.
- Cancel Registration:** A button located below the Registrations list box.
- Dietary Requirements:** A section with three radio buttons:
☐ Gluten Free
☐ Vegetarian
☒ NA
- Add Registration:** A button at the bottom of the form.

If you try to add a registration with a blank name, an alert should appear indicating the Name is required. Similarly, if a non-weekend date is selected, an alert should appear indicating a weekend date is required.

Once a registration is added, it should appear in the registration listbox.

A registration can be canceled, and if so, it should appear in the Canceled Registration list box.

For a reference on how the application should run, see the video attached to the forum.

Grading:

- I can open project and it compiles with no errors and runs fine, 5pts
- after a registration added, the name text box is cleared and the calendar resets to today's date, 5pts
- Name field cannot be left blank and warning appears, 20pts.
- Weekend dates are the only acceptable dates, or warning appears, 20pts
- The item in the registration listbox appears exactly as shown in the video (note, the date does not include hours, minutes, & seconds and is just the month, date, year), 20pts

- A registration can be canceled and correctly moves to the canceled listbox, 20pts.
- Formatting and layout appear as shown (this was done in an HTML table with three cells and some basic css to align all the cells to the top)., 5pts
- The dietary requirements radiobuttonlist has NA preselected on the initial page load, 5pts