

# Web Programming

152-150

## Web Forms

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| 20 points |
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Create a (partial) web form to accept contributions for a non-profit organization of your choice. The form should gather the following information using the controls designated.

- Customer first name (text box)
  - Customer last name (text box)
  - Contribution date (start with a text box)
  - Contribution amount (text box)
  - A field that accepts input via radio buttons (3 minimum)
    - Designate one button as the default
  - A field that accepts input using a check box
  - A field that accepts input using a combo box (5 items minimum)
  - A field that accepts input using a list box (5 items minimum)
    - List box allows multiple selections
  - Comments (multi-line text box)
  - Hidden field called *sendingForm* whose value is set to *Fall Pledge Drive*
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- Use CSS to layout the form
  - Provide names AND IDs for all controls
  - Provide labels for all controls
  - Surround the radio buttons with a group box
  - Provide access keys for all radio buttons
  - In either the combo box or list box (or both) designate a default item that is not the first item in the list.
  - Provide submit and reset buttons
  - Use an appropriate image of your choice on the submit button
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- Ensure the user enters all required fields
  - Automatically position the input cursor in an appropriate field when the form loads
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- Format the page appropriately with titles and appropriate clipart
  - Validate the form to the HTML 5 standard.
  - Test the form by submitting it to:  
<http://www.volkergaul.com/MSTC/HTMLFormTest.php>