

Project 7

Creating a Form on a
Web Page

VHS
Project #7





Vocabulary

- Checkbox Control
- An input control that allows a user to select more than one choice from a list of choices



Vocabulary

- Select Control
- An input control that creates a selection menu from which the user selects one or more choices



Vocabulary

- Data Input Control
- An input mechanism on a form designated to elicit a choice or an action from the user



Vocabulary

- Name-Value Pairs
- The output data from a form, consisting of the name of the attribute, the equal sign, and the entered value



Vocabulary

- Get Method
- A method of sending data involving sending name/value pairs to the end of the URL indicated



Vocabulary

- Reset Control
- An input control which creates a Reset button



Vocabulary

- rows
- One of the attributes of the textarea control, used to specify the number of rows in the textarea field



Vocabulary

- Fieldset
- A control which helps to group related form elements together



Vocabulary

- Password Text Box
- A text input control in which a user may enter a password



Vocabulary

- Input Control
- Any type of input mechanism on a form



Vocabulary

- Text Control
- An input control that creates a text box used for a single line of input



Vocabulary

- Password Control
- An input control that creates a text box used for a single line of input, which echoes the input as asterisks



Vocabulary

- CGI
- Common Gateway Interface



Vocabulary

- mailto:
 - Used to introduce an e-mail address to which form information will be sent



Vocabulary

- Submit Control
- An input control which creates the Submit button



Vocabulary

- Radio Control
- An input control that limits the Web page user to only one choice from a list of choices



Vocabulary

- Option Button
- Another name for a radio button



Vocabulary

- cols
- One of the attributes of the textarea control, used to specify the number of columns in the textarea field



Vocabulary

- CGI script
- A program written in a programming language that communicates with the Web server



Vocabulary

- size
- An attribute of the text control which determines the number of characters that display on the form



Vocabulary

- Submit Button
- An input button which, when clicked, sends the information on a form to be processed



Vocabulary

- Textarea Control
- An input control that creates a field that allows multiple lines of input



Vocabulary

- Textarea Box
- A text input control in which a user may enter larger amounts of text



Vocabulary

- Radio Button
 - An open circle preceding each of the choices of a radio control, checked by the user to select the choice



Vocabulary

- Method Attribute
- An attribute of the `<form>` tag specifies the manner in which the data from the form is sent to the server for processing



Vocabulary

- Action Attribute
- An attribute of the `<form>` tag which specifies the action that is taken when the form is submitted



Vocabulary

- Text Input Control
- An input mechanism on a form designed to elicit text from the user



Vocabulary

- Text Box
- A text input control in which a user may enter small amounts of text



Vocabulary

- Reset Button
- An input button which, when clicked, clears all input, resetting all controls to their default values



Vocabulary

- Post Method
 - A method of sending data involving sending a separate file containing the name/value pairs to the indicated URL



Vocabulary

- maxlength
- An attribute of the text control which specifies the maximum length of the field



Vocabulary

- name
- An attribute of an input control which identifies each piece of specific information



Vocabulary

- value
- An attribute of an input control which defines the type of data contained in the named input control