

"A bright mind is nothing without a humble heart"



GRADE 9 IST QUARTER LESSON 8

How to Create HTML Forms?







Creating Check Boxes

Check boxes offer users a variety of choices where none, only one or many may be selected. Can be made by keying in checkbox as the value of the *type* attribute of *<input>*.

Example: <input type="checkbox" name="checkboxCS"> The *checked* attribute is applicable for check boxes to indicate default selected options.



<html>

- <head><title>Computer Books, Software, Hardware</title> <body>
- <form action=<u>"http://www.myserver.com/myscript.cgi</u>" method="post"> <h3 align="center">Customer Information Form</h3> <hr align="center">
- Please check the products you have used in the past 2 years

 <input name="pictype" type="checkbox" value="cross">Adobe Photoshop <input name="pictype" type="checkbox" value="cross">Microsoft Excel <input name="pictype" type="checkbox" value="cross">Norton Antivirus
- </form>
- </body>



Creating Drop-down Menus

- Like radio buttons, drop-down lists or drop-down menus offer users a variety of choices where only one can be selected. Drop-down menus are made via the container tag
- <select></select>.
- Individual items in drop-down menus are defined by the container tag <<u>option</u>></<u>option</u>>. The content tag will be the item in the menu.



Attributes for <select></select>

Attribute Name	Definition
name	Assigns a name to the dropdown menu. The name various purposes and is required in most circumstan Ex. <select name="dropdown1"></select>
size	Indicates the number of visible items. Ex. <select <="" name="dropdown1" select="" size="4"></select>

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Values e can be used for any text nces (without spaces)

any number

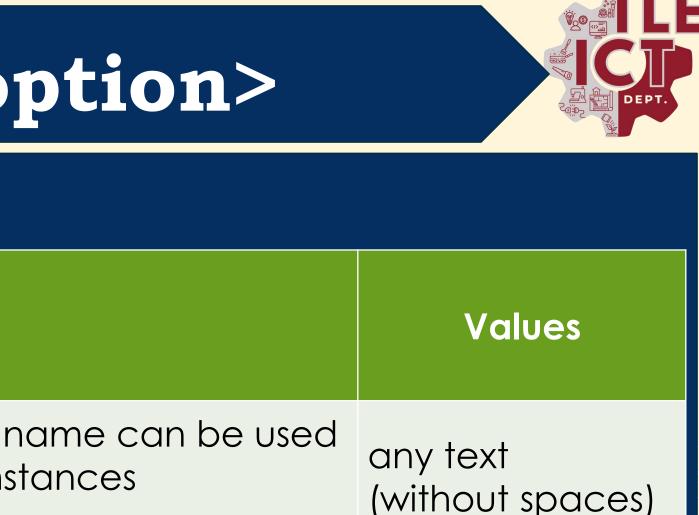


Attributes for <option></option>

Attribute Name	Definition
value	Assigns a name to the dropdown menu item. The n for various purposes and is required in most circums Ex. <option value="qc">Quezon City</option>
selected	Indicates, if by default, the item is selected. Ex. <option option="" selected<="" value="qc"></option>

The selected attribute is used in dropdown menus to indicate a default selected option.

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none

<html> <head><title>Computer Books, Software, Hardware</title> <body> <h3 align="center">IT LEARNING</h3> <hr width="25% align="center"> <form action="http://www.myserver.com/myscript.cgi" method="post"> <h3>Customer Information Form</h3> Please check the month when you are available for IT classes <select name="contractchoice" size="2"> <option>January/option> <option>February</option> <option>March</option></select> </form> </body> </html>



Creating an Email Feedback Form

Feedback form allows communication with your web site's visitors. Visitors can submit questions and comments which will then be forwarded to your email address. Example: <form action=mailto:mgguminga@gmail.com method="get" enctype="text/plain">







Elements of a Feedback Form

action="mailto:emailaddress"	Sends the email ad
method="get"	Sends the the mail
enctype="text/plain"	Makes th your emo

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e form results to your ddress

- em as one request to program
- he results readable in ail address

Adding a Submit Button

• Usually placed at the end of forms and when clicked, submits the information input. It can be made by keying in submit as the value of the type attribute of <input>.

Example: <input type="submit">

Furthermore, the value of the *value* attribute indicates the label on the button.



<html> <head><title>Computer Books, Software, Hardware</title> <body> <h3 align="center">IT LEARNING</h3> <hr width="25% align="center"> <form action=<u>"http://www.myserver.com/myscript.cgi</u>" method="post"> <h3>Customer Information Form</h3> Please check the month when you are available for IT classes <select name="contractchoice" size="2"> <option>January/option> <option>February</option> <option>March</option></select> Click the Submit button to send us your completed form. <input type="submit" value="Submit"> <input type="reset" value="Reset"> </form></body></html>



Adding a Reset Button

- Reset or Clear button is usually placed at the end of a form.
- When it is clicked, it clears all the input information. • This can be done by keying in *reset* as the value of the type attribute of <input>.
- Example: <input type="reset"> • The value of the value attribute indicates the label on the button.

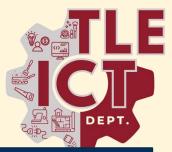


Adding a File

- File allows your website visitor to send files in your web server.
- File can be made by keying file as the value of the type attribute of <input> while the accept attribute specifies the types of files that the server accepts (that can be submitted through a file upload).

Example: <input type="file" name="image" accept="file_extension">

Note: The accept attribute can only be used with <input type="file">

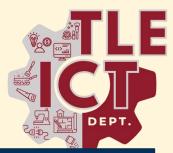


Optional Attribute for Accept

Value	Defir
file_extension	A file extension starting vexgif, .jpg, .png, .doc
audio/*	All sound files are accept
video/*	All video files are accept
image/*	All image files are accep
media_type	A valid media type, with

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with the STOP character,

- oted
- ted
- oted
- no parameters

<html> <head><title>Computer Books, Software, Hardware</title> <body> <form action=http://www.myserver.com/myscript.cgi" method="post"> <h3>Customer Information Form</h3> Please upload your photo <h5>Name<input type="text"></h5> <input type="file" name="image" accept="file_extension"> </form> </body> </html>



