17. The <button> tag defines a clickable button.

Inside a <button> element you can put text (and tags like <i>, <b>, <strong>, <br>, <img>, etc.). That is not possible with a button created with the [<input>](https://www.w3schools.com/tags/tag_input.asp) element!

**Tip:** Always specify the type attribute for a <button> element, to tell browsers what type of button it is.

**Tip:** You can easily style buttons with CSS! Look at the examples below or visit our [CSS Buttons](https://www.w3schools.com/css/css3_buttons.asp) tutorial.

### 18. Access a Button Object

You can access a <button> element by using getElementById():

Example

var x = document.getElementById("myBtn");

## 19. **Button Object Properties**

|  |  |
| --- | --- |
| **Property** | **Description** |
| [autofocus](https://www.w3schools.com/jsref/prop_pushbutton_autofocus.asp) | Sets or returns whether a button should automatically get focus when the page loads, or not |
| [disabled](https://www.w3schools.com/jsref/prop_pushbutton_disabled.asp) | Sets or returns whether a button is disabled, or not |
| [form](https://www.w3schools.com/jsref/prop_pushbutton_form.asp) | Returns a reference to the form that contains a button |
| [formAction](https://www.w3schools.com/jsref/prop_pushbutton_formaction.asp) | Sets or returns the value of the formaction attribute of a button |
| [formEnctype](https://www.w3schools.com/jsref/prop_pushbutton_formenctype.asp) | Sets or returns the value of the formenctype attribute of a button |
| [formMethod](https://www.w3schools.com/jsref/prop_pushbutton_formmethod.asp) | Sets or returns the value of the formmethod attribute of a button |
| [formNoValidate](https://www.w3schools.com/jsref/prop_pushbutton_formnovalidate.asp) | Sets or returns whether the form-data should be validated or not, on submission |
| [formTarget](https://www.w3schools.com/jsref/prop_pushbutton_formtarget.asp) | Sets or returns the value of the formtarget attribute of a button |
| [name](https://www.w3schools.com/jsref/prop_pushbutton_name.asp) | Sets or returns the value of the name attribute of a button |
| [type](https://www.w3schools.com/jsref/prop_pushbutton_type.asp) | Sets or returns the type of a button |
| [value](https://www.w3schools.com/jsref/prop_pushbutton_value.asp) | Sets or returns the value of the value attribute of a button |

## 19. **Attributes**

|  |  |  |
| --- | --- | --- |
| **Attribute** | **Value** | **Description** |
| [autofocus](https://www.w3schools.com/tags/att_button_autofocus.asp) | autofocus | Specifies that a button should automatically get focus when the page loads |
| [disabled](https://www.w3schools.com/tags/att_button_disabled.asp) | disabled | Specifies that a button should be disabled |
| [form](https://www.w3schools.com/tags/att_button_form.asp) | *form\_id* | Specifies which form the button belongs to |
| [formaction](https://www.w3schools.com/tags/att_button_formaction.asp) | *URL* | Specifies where to send the form-data when a form is submitted. Only for type="submit" |
| [formenctype](https://www.w3schools.com/tags/att_button_formenctype.asp) | application/x-www-form-urlencoded multipart/form-data text/plain | Specifies how form-data should be encoded before sending it to a server. Only for type="submit" |
| [formmethod](https://www.w3schools.com/tags/att_button_formmethod.asp) | get post | Specifies how to send the form-data (which HTTP method to use). Only for type="submit" |
| [formnovalidate](https://www.w3schools.com/tags/att_button_formnovalidate.asp) | formnovalidate | Specifies that the form-data should not be validated on submission. Only for type="submit" |
| [formtarget](https://www.w3schools.com/tags/att_button_formtarget.asp) | \_blank \_self \_parent \_top *framename* | Specifies where to display the response after submitting the form. Only for type="submit" |
| [name](https://www.w3schools.com/tags/att_button_name.asp) | *name* | Specifies a name for the button |
| [type](https://www.w3schools.com/tags/att_button_type.asp) | button reset submit | Specifies the type of button |
| [value](https://www.w3schools.com/tags/att_button_value.asp) | *text* | Specifies an initial value for the button |