



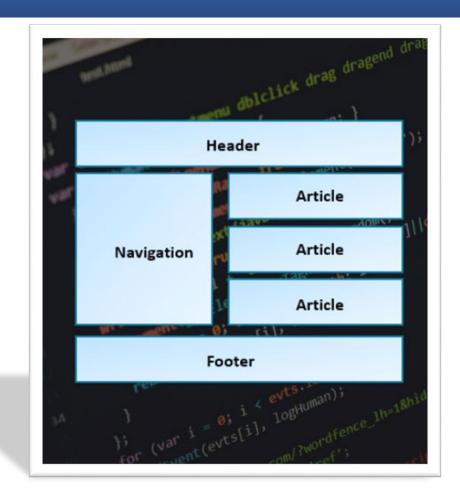
HTML



HTML Semantic Elements

Semantic elements => elements with a meaning.

- ☐ A semantic element clearly describes its meaning to both the browser and the developer.
- Examples of **non-semantic** elements: <div> and Tells nothing about its content.
- Examples of **semantic** elements: <form>, , and <article> Clearly defines its content.





HTML Semantic Elements List

Index	Semantic Tag	Description
1.	<article></article>	Defines an article
2.	<aside></aside>	Defines content aside from the page content
3.	<details></details>	Defines additional details that the user can view or hide
4.	<figcaption></figcaption>	Defines a caption for a <figure> element</figure>
5.	<figure></figure>	Specifies self-contained content, like illustrations, diagrams, photos, code listings, etc.
6.	<footer></footer>	Defines a footer for a document or section
7.	<header></header>	Specifies a header for a document or section
8.	<main></main>	Specifies the main content of a document
9.	<mark></mark>	Defines marked/highlighted text
10.	<nav></nav>	Defines navigation links
11.	<section></section>	Defines a section in a document
12.	<summary></summary>	Defines a visible heading for a <details> element</details>
13.	<time></time>	Defines a date/time



HTML Semantic Elements:<Form>

Forms are required to take input from the user who visits the website. This form is used basically for the registration process, logging into your profile on a website or to create your profile on a website, etc.

Contact Us		
Full name *		
First	Last	
Email *		
Leave us a few words *		
	Submit	



HTML Semantic Elements:<Form>

TagDescription	
<form></form>	Defines an HTML form for user input
<input/>	Defines an input control
<textarea></td><td>Defines a multi-line text input control</td></tr><tr><td><label></td><td>Defines a label for an input element</td></tr><tr><td><fieldset></td><td>Defines a border around elements in a form</td></tr><tr><td><legend></td><td>Defines a caption for a fieldset element</td></tr><tr><td><select></td><td>Defines a select list (drop-down list)</td></tr><tr><td><optgroup></td><td>Defines a group of related options in a select list</td></tr><tr><td><option></td><td>Defines an option in a select list</td></tr><tr><td><button></td><td>Defines a push button</td></tr></tbody></table></textarea>	



HTML Semantic Elements:<Form>

Attribute	Value
action	URL to where the form data will be submitted. if blank, it sends to the current page
method	How data is sent: GET or POST
enctype	Encoding Type; the format of the data. Default= application/x-www-form-urlencoded
target	Anchor target (windows / frames) same as <a>'s target
name	Name of form (can be used to refer to form in javascript.)
id	Optional: for CSS or javascript





Thank you

