

SEMANTIC & NON-SEMANTIC ELEMENTS IN HTML



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Part-11

This is the Part-11 of our '**HTML Simplified**' series, and today we will learn about:

- Semantic Elements in HTML
- Non-Semantic Elements in HTML



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Semantic Elements

- The elements in HTML which define their meaning are semantic elements.
- And also these elements describe their content.

Elements:

○ form

Used to take the data from the user to process on the server.

```
<form action="/index.php"> </form>
```

○ table

Used to represent the data in tabular form.

```
<table> </table>
```



○ **article**

Used to contain, blog posts, articles, comments, etc.

```
● ● ●  
<article> </article>
```

○ **header**

It is used to create the header part on the web page.

```
● ● ●  
<header> </header>
```

○ **nav**

It is used to create a navigation bar. And it contains many navigation links.

```
● ● ●  
<nav> </nav>
```

○ **main**


This specifies the main content on the web page.

```
● ● ●  
<main> </main>
```




○ **footer**

Used to create the footer of the web page.

```
  
<footer> </footer>
```


○ **section**

It is used to create sections on the web page.

```
  
<section> </section>
```


○ **details**

It is used to define additional details which a user can view or hide

```
  
<details> </details>
```

○ **aside**

It is used to create a sidebar on the webpage.

```
  
<aside> </aside>
```



Non-Semantic Elements

- The elements in HTML which don't represent any meaning.
- And these elements don't describe anything about their content.

Elements:

○ div

It is used to create the division of content on web page.

```
<div> </div>
```

○ span

It is used to mark up a part of the text.

```
<span> </span>
```



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