

# HTML5 Introduction

Topics : [HTML](#)

Written on [March 10, 2021](#)

## What is HTML?

HTML is called as Hyper Text Markup Language. HTML is the standard markup language for creating Web pages. HTML describes the structure of a Web page. HTML contains series of elements like html, head, body, h1, h2, p, br, span, div, tag etc..

## What is HTML5?

HTML5 is the latest version and next major revision of the HTML standard. HTML5 is a standard for structuring and presenting content on the World Wide Web.

- The latest versions of Apple Safari, Google Chrome, Mozilla Firefox, Internet Explorer and Opera all support many HTML5 features.
- HTML5 provides standard elements for media objects like audio, video etc. You can embed audio or video on your web pages without using third-party plugins.
- HTML5 provides a number of new elements and attributes like <header>, <footer>, and <section> that can help you to build modern websites.
- HTML5 provides Canvas elements that can help you to build a two-dimensional drawing surface that you can program with JavaScript.
- HTML5 provides geolocation elements that can help you to share their physical location with your web application.
- HTML5 provides drag and drop features that can help you to drag and drop the items from one location to another location on the same webpage.

## HTML Syntax :

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset = "utf-8">
    <title> Website page title here.....</title>
  </head>
  <body>
    <header>
      Logo here.....
      <nav> Menu here....</nav>
    </header>
    <article>
      <section>
```

```
        Content goes here.....
    </section>
</article>
<aside> Left Or Right side of page content.....</aside>
<footer>.....</footer>
</body>
</html>
```

**Output :**

© Copyright **Aryatechno**. All Rights Reserved. Written tutorials and materials by [Aryatechno](#)

ARYATECHNO