

## <svg> Tag

.....

```
<svg width="900" height="900">  
  <circle cx="250" cy="400" r="200" stroke="red" stroke-width="5" fill="pink" />  
</svg>
```

.....

```
<svg width="900" height="900">  
  <ellipse cx="100" cy="70" rx="85" ry="55" fill="red" />  
  <text fill="black" font-size="45" font-family="Verdana" x="50"  
y="86">SVG</text>  
</svg>
```

.....

```
<rect x="50" y="20" width="150" height="150" stroke="red" stroke-width="5"  
fill="pink" />
```

Scalable Vector Graphics

## <audio> Tag

<audio controls>

<source src="boot.mp3" type="audio/mpeg">

Your browser does not support the audio element.

</audio>

.....

Try muted in audio controls tag

## <video> <source> and <track> Tags

```
<video width="320" height="240" controls autoplay muted>  
  <source src="st1.mp4" type="video/mp4">  
</video>
```

.....

<a> Tag

```
<a href="https://www.google.com"
target="_blank">Google</a><br><br>
```

```
<a href="https://www.google.com"
target="iframe">Google</a><br><br>
```

.....

Frame name is iframe

Try # in href

## <ol>, <ul> and <li> Tags

```
<ol>
```

```
  <li>Fruits</li>
```

```
  <li>Vegetables</li>
```

```
</ol>
```

```
<ul>
```

```
  <li>Fruits</li>
```

```
  <li>Vegetables</li>
```

```
</ul>
```

## <table>, <tr>, <th> and <td> Tags

```
<table border="1">  
  <caption>Marks Card</caption>  
  <tr>  
    <th>Subject</th>  
    <th>Marks</th>  
  </tr>  
  <tr>  
    <td>Maths</td>  
    <td>90%</td>  
  </tr>  
</table>
```

## <thead>, <tbody> and <tfoot> Tags

```
<table border="1">  
  <thead>  
    <tr><th>Subject</th><th>Marks</th></tr>  
  </thead>  
  <tbody>  
    <tr><td>Maths</td><td>80</td></tr>  
    <tr><td>Science</td><td>90</td></tr>  
  </tbody>  
  <tfoot>  
    <tr><td>Sum</td><td>170</td></tr>  
  </tfoot>  
</table>
```

## <colgroup> and <col> Tags

```
<table border="1">
```

```
  <colgroup>
```

```
    <col span="2" style="background-color:red">
```

```
    <col style="background-color:yellow">
```

```
  </colgroup>
```

```
  <tr><th>Name</th><th>Course</th><th>Score</th></tr>
```

```
  <tr><td>John</td><td>BE</td><td>90%</td></tr>
```

```
  <tr><td>Jay</td><td>BTech</td><td>80%</td></tr>
```

```
</table>
```



## <details> and <summary> Tag

<details>

<summary>Show Details</summary>

<p>This is a dummy text and can be replaced. This is a dummy text and can be replaced. This is a dummy text and can be replaced. </p>

</details>

<marquee> Tag

<marquee direction = "up">

## <span> Tag

<p>This is a <span style="color:blue;font-weight:bold">dummy</span>  
text and and can be <span style="color:darkolivegreen;font-  
weight:bold">replaced.</span></p>

<p>

<span style="color:blue;font-weight:bold">Hello</span>

<span style="color:darkolivegreen;font-weight:bold">World</span>

</p>

# Href to same page using #

```
<a href="#p1">Paragraph 1</a> | <a href="#p2">Paragraph  
2</a><br><br>
```

```
<p id="p1">
```

```
  <h1>Paragraph 1</h1>
```

This is a dummy text and can be replaced. This is a dummy text  
and can be

```
  replaced.This is a dummy text a</p>
```

## <nav> Tag

```
<nav>
```

```
  <a href="#">Home</a> |
```

```
  <a href="#">About Us</a> |
```

```
  <a href="#">Contact Us</a> |
```

```
  <a href="#">Login</a>
```

```
</nav>
```

.....

Nav tag can be modified using stylesheet

<style> Tag

<style>

h1 {color:blue;}

</style>

<h1>Hello World</h1>

# <section> Tag

```
<section>
```

```
  <h2>Introduction</h2>
```

```
  <p>This is a dummy text and can be replaced. This is a dummy text and can  
be replaced.</p>
```

```
</section>
```

```
<section>
```

```
  <h2>Chapter 1</h2>
```

```
  <p>This is a dummy text and can be replaced. This is a dummy text and can  
be replaced.</p>
```

```
</section>
```

<div> Tag

<div>

<h1>Welcome to IT World</h2>

<p>This is a dummy text and can be replaced.</p>

</div>



## <header>, <main> and <footer> Tags

<article>

  <header>Ths is a header</header>

  <main>This is main</main>

  <footer>This is footer</footer>

</article>