

CHAPTER 12

MARQUEE

Learning Objectives:

After reading this INFORMATION SHEET, YOU MUST be able to:

- ❖ Create a scrolling piece of text displayed either horizontally across or vertically down your webpage using marquee;

This chapter demonstrates about the HTML Marquee which are used to display the scrolling part of the text in several directions.

CHAPTER 11: Marquee

An HTML marquee is a scrolling piece of text displayed either horizontally across or vertically down your webpage depending on the settings. This is created by using HTML <marquees> tag.

Syntax

A simple syntax to use HTML <marquee> tag is as follows –

```
<marquee attribute_name = "attribute_value"....more attributes>  
    One or more lines or text message or image </marquee>
```

The <marquee> Tag Attributes

Following is the list of important attributes which can be used with <marquee> tag.

Number	Attribute & Description
1	width This specifies the width of the marquee. This can be a value like 10 or 20% etc.
2	height This specifies the height of the marquee. This can be a value like 10 or 20% etc.

3	<p>direction</p> <p>This specifies the direction in which marquee should scroll. This can be a value like <i>up</i>, <i>down</i>, <i>left</i> or <i>right</i>.</p>
4	<p>behavior</p> <p>This specifies the type of scrolling of the marquee. This can have a value like <i>scroll</i>, <i>slide</i> and <i>alternate</i>.</p>
5	<p>scrollDelay</p> <p>This specifies how long to delay between each jump. This will have a value like 10 etc.</p>
6	<p>scrollAmount</p> <p>This specifies the speed of marquee text. This can have a value like 10 etc.</p>
7	<p>loop</p> <p>This specifies how many times to loop. The default value is INFINITE, which means that the marquee loops endlessly.</p>
8	<p>bgColor</p> <p>This specifies background color in terms of color name or color hex value.</p>
9	<p>hspace</p> <p>This specifies horizontal space around the marquee. This can be a value like 10 or 20% etc.</p>
10	<p>vspace</p> <p>This specifies vertical space around the marquee. This can be a value like 10 or 20% etc.</p>

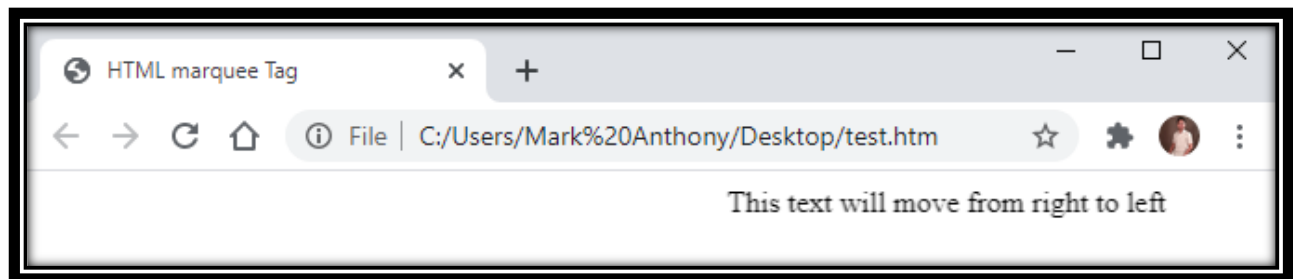
Below are few examples to demonstrate the usage of marquee tag.

Examples - 1

```
<!DOCTYPE html>
<html>
  <head>
    <title>HTML marquee Tag</title>
  </head>

  <body>
    <marquee>This text will move from right to left</marquee>
  </body>
</html>
```

This will produce the following result –



Examples - 2

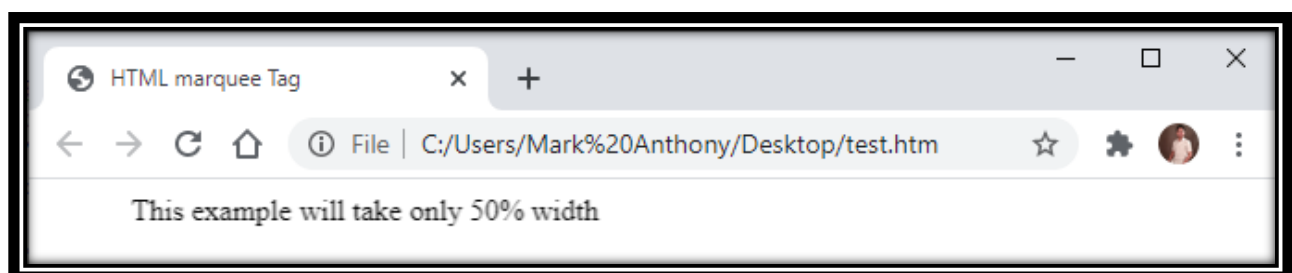
```
<!DOCTYPE html>
<html>

  <head>
    <title>HTML marquee Tag</title>
  </head>

  <body>
    <marquee width = "50%">This example will take only 50%
width</marquee>
  </body>

</html>
```

This will produce the following result –



Examples - 3

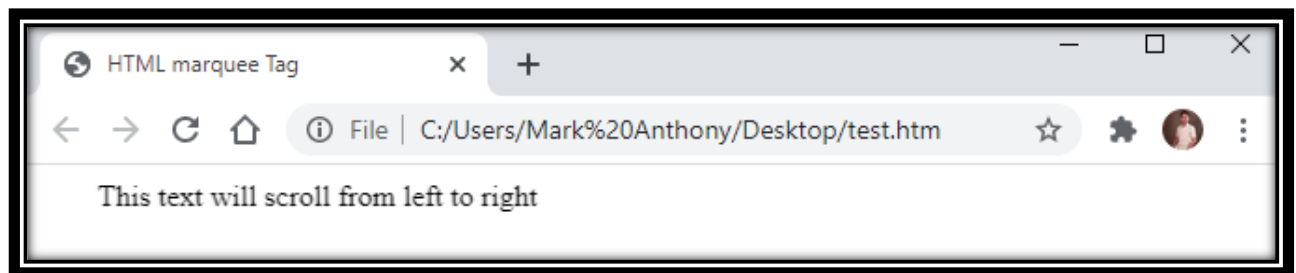
```
<!DOCTYPE html>
<html>

  <head>
    <title>HTML marquee Tag</title>
  </head>

  <body>
    <marquee direction = "right">This text will scroll from left
to right</marquee>
  </body>

</html>
```

This will produce the following result –



Examples - 4

```
<!DOCTYPE html>
<html>

  <head>
    <title>HTML marquee Tag</title>
  </head>

  <body>
    <marquee direction = "up">This text will scroll from bottom
to up</marquee>
  </body>

</html>
```

This will produce the following result –



VIDEO TUTORIAL LINK

HTML – Basic Tags

<https://www.youtube.com/watch?v=HBCf2qDeVGQ&list=PLWPirh4EWFpFI-w62QiV62FOVHcXnynon&index=18>

REFERENCES:

- https://www.tutorialspoint.com/html/html_marquees.htm