

IMAGE TAGS

Image Tags:

- 1) ` =>` It is used to embed an image in an html page.
- 2) `<map> ... </map> =>` It is used to define an image map. An image map is an image with clickable areas.
- 3) `<area> =>` It is used to define an area inside an image map.
- 4) `<svg> ... </svg> =>` It is used to define a container for SVG(Scalable Vector Graphics). It allows to draw circle, rectangle, square, .. etc.,

Attributes of tag:

- 1) `src="..." =>` It is used to specify the path of an image.
- 2) `width="..." =>` It is used to specify the width of an image.
- 3) `height="..." =>` It is used to specify the height of an image.
- 4) `alt="..." =>` It is used to specify the alternate text for an image. If the browser is unable to load an image then the specified text displayed.
- 5) `usemap="..." =>` It is used to specify the map name. This value must match with name attribute value in `<map>` tag.

Attributes of <map> tag:

- 1) `name="..." =>` It is used to specify the name of map. This value must match with usemap attribute value in `` tag.

Attributes of <area> tag:

- 1) `alt="..." =>` It is used to specify the alternate text for an image.
- 2) `coords="..." =>` It is used to specify the coordinates of the area.

3) href="..." => It is used to specify the path of an image.

4) shape="..." => It is used to specify the shape of the area.

Example1:

```
<html>
<body>

<map name="demo">
  <area shape="rect" coords="50,250,100,100" href="d:/roses.avif">
  <area shape="rect" coords="300,300,100,100" href="d:/teddy.webp">
</map>
</body>
</html>
```

Example2:

```
<html>
<body>
<a href="c:/flowers.jpg"></a>
<a href="c:/teddy.jpg"></a>
<a href="c:/roses.jpg"></a>
</body>
```

</html>

Example3:

<html>

<body>

<svg width="800" height="600">

<circle cx="100" cy="100" r="50" stroke="red" stroke-width="5" fill="yellow"></circle>

<rect x="200" y="50" width="200" height="100" stroke="red" stroke-width="5" fill="yellow"></rect>

<text x="220" y="80" fill="red">India</text>

<rect x="500" y="50" width="100" height="100" rx="20" ry="20" stroke="red" stroke-width="5" fill="yellow"></rect>

</svg>

</body>

</html>

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