Bootstrap Images

Bootstrap supports for images. There are three classes in Bootstrap that can be used to apply some simple style to the images.

**The following classes add style to the images:**

|  |  |
| --- | --- |
| **Classes** | **Uses** |
| .img-rounded | It adds border-radius:6px to give the image rounded corners. |
| .img-circle | It makes the entire image round by adding border-radius:500px. |
| .img-thumbnail | It adds a bit of padding and a gray border. |

Bootstrap Image-rounded Example

The **class .img-rounded**is used to add rounded corners to an image ( IE8 does not support rounded corners).

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap image**</title>**
5. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
6. **</head>**
7. **<body>**
8. **<div** class="container"**>**
9. **<h2>**Rounded Corners**</h2>**
10. **<img** src="abc.jpg" class="img-rounded" alt="abc" width="300" height="250"**>**
11. **</div>**
13. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
14. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
15. **</body>**
16. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrapimage1)

Bootstrap Image-circle Example

The **class .img-circle** is used to shape the image to a circle (IE8 does not support rounded corners).

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap image**</title>**
5. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
6. **</head>**
7. **<body>**
8. **<div** class="container"**>**
9. **<h2>**Circle**</h2>**
10. **<img** src="abc.jpg" class="img-circle" alt="abc"  width="300" height="250"**>**
11. **</div>**
13. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
14. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
15. **</body>**
16. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrapimage2)

Bootstrap Thumbnail Image Example

The **class .img-thumbnail**is used to shape an image to a thumbnail.

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap image**</title>**
5. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
6. **</head>**
7. **<body>**
8. **<div** class="container"**>**
9. **<h2>**Thumbnail**</h2>**
10. **<img** src="abc.jpg" class="img-thumbnail" alt="abc" width="300" height="250"**>**
11. **</div>**
13. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
14. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
15. **</body>**
16. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrapimage3)

Bootstrap Responsive images

The responsive images can adjust themselves automatically to fit the size of screen. You can create responsive images by adding an **.img-responsive class**to the <img> tag. The image will then scale nicely to the parent element.

The **.img-responsive class** applies display: block; and max-width: 100%; and height: auto; to the image.

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
4. **<head>**
5. **<title>**Bootstrap Example**</title>**
6. **<meta** charset="utf-8"**>**
7. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
8. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
9. **</head>**
10. **<body>**
12. **<div** class="container"**>**
13. **<h2>**Responsive Image**</h2>**
14. **<img** class="img-responsive" src="abc.jpg" alt="abc" width="460" height="345"**>**
15. **</div>**
16. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
17. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
19. **</body>**
20. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrapimage4)

Bootstrap Responsive Videos / Embeds

In Bootstrap, you can also add videos and scale them properly on any devices. The**class .embed-responsive-item**is used to create a responsive video. Class can be applied directly to <iframe>, <embed>, <video>, and <object> elements.

**Let's take an example:**

In the following example, we add **.embed-responsive-item class**to an <iframe> tag to make the video responsive. It can scale the video nicely according to the parent element.

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
8. **</head>**
9. **<body>**
11. **<div** class="container"**>**
12. **<h2>**Responsive Embed**</h2>**
13. **<div** class="embed-responsive embed-responsive-16by9"**>**
14. **<iframe** class="embed-responsive-item" src="https://www.youtube.com/embed/XGSy3\_Czz8k"**></iframe>**
15. **</div>**
16. **</div>**
17. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
18. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
20. **</body>**
21. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrapembed1)

Bootstrap4 Images

Aligning images are used to float an image to the right with the .float-right class or to the left with .float-left.

**Example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta.2/css/bootstrap.min.css"**>**
8. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"**></script>**
9. **<script** src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.6/umd/popper.min.js"**></script>**
10. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0-beta.2/js/bootstrap.min.js"**></script>**
11. **</head>**
12. **<body>**
14. **<div** class="container"**>**
15. **<h2>**Aligning images Example**</h2>**
16. **<p>**Use the float classes to float the image to the left or to the right:**</p>**
17. **<img** src="good-morning.jpg" class="float-left" alt="abc" width="300" height="250"**>**
18. **<img** src="good-morning.jpg" class="float-right" alt="abc" width="300" height="250"**>**
19. **</div>**
21. **</body>**
22. **</html>**