

Favourite Places Section | Cheat Sheet

1. HTML Elements

1.1 Image Element

The HTML

`img` element defines an Image.

Syntax:

```

```

1.2 The `src` Attribute

The HTML Attribute

`src` specifies the **path** (URL) of the Image.

```
1 
```

HTML

1.3 How to get the path (URL) of an Image?

One of the ways to get the path (URL) of an Image from the internet.

- Open the Google Image search page: Go to <https://images.google.com/> in your Web browser. This will open the Google search page for images.
- Enter an image you want to search for: Type a word or phrase into the text box in the middle of the page.
- Click the **Search icon**: It's to the right of the text box. Doing so will search Google for images related to your search.
- Find your image: Scroll through the results until you find one which matches your needs.
- Open the image in a new tab: Click the **Open image in new tab**.
- Copy the image's URL: Copy the entire URL of the image from the address bar of the Web browser.
- Paste this URL in the HTML

`src` Attribute of an HTML `img` element.

1.4 How to apply Height and Width to an Image?

We can provide multiple HTML Attributes to the HTML

`img` element. The HTML `src` and `class` Attributes are provided in the HTML `img` element given below.

HTML

```
1 
```

CSS

```
1 .image {
2   width: 80px;
3   height: 100px;
4 }
```

HTML

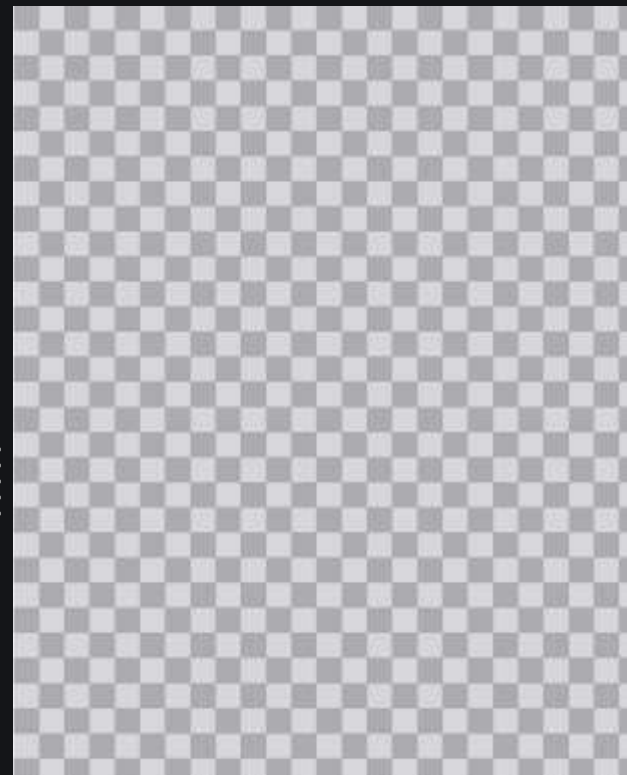
CSS

JAVASCRIPT



Inspect

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
5   <script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>
6   <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"></script>
7   <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
8 </head>
9 <body>
10  
```



```
13  //  
14  </body>  
15  </html>
```

2. Void Elements

The HTML elements that only have a start tag and do not contain content or end tag are called as **Void Elements**.

Syntax:

```
<tag />
```

For example, the HTML

`img` element.

```

```

3. CSS Box Model Properties

3.1 Margin

The CSS

`margin` property specifies the space around the four sides of an HTML element.

```
1 .card-container {
```

CSS

```
2  margin: 10px;  
3  }
```

You can use the below CSS properties to apply a margin on the specific side of an HTML element,

Property
margin-top
margin-right
margin-bottom
margin-left

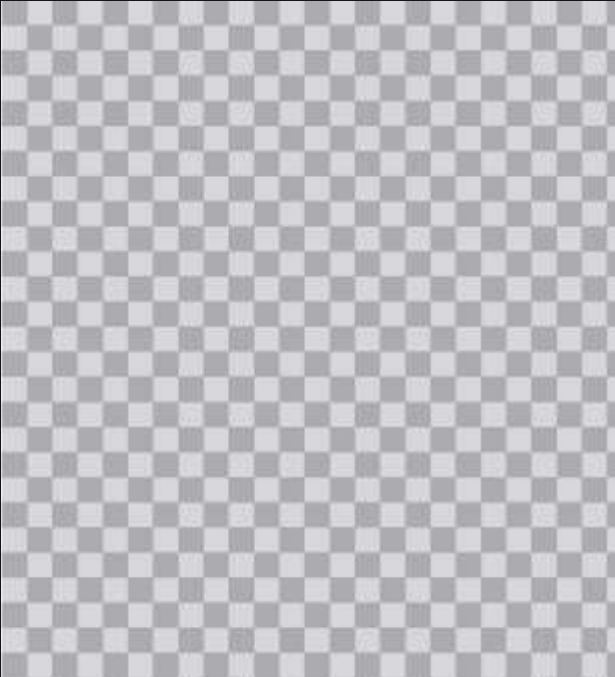
Try out changing the different values of the CSS Margin Property and see the output in the below Code Playground.

HTMLCSSJAVASCRIPT

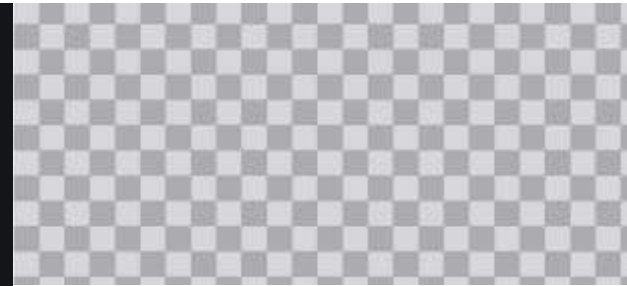
▶↶⚙️🔍Inspect

```
1 <!DOCTYPE html>  
2 <html>  
3   <head>  
4     <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">  
5     <script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>  
6     <script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"></script>  
7     <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>  
8   </head>  
9   <body>  
10    <div class="bg-container">  
11      <div class="card-container">
```

⋮



```
12      <h1>Creating Workforce for 4.0</h1>
13      <p>
14      In this rapidly evolving technology ar
15      inevitable to constantly learn, unlear
16      technologies and 21st century skills t
17      disruption. iB Hubs commits to create
```



Step by Step Process of achieving the Favourite Places Section:

Step1:

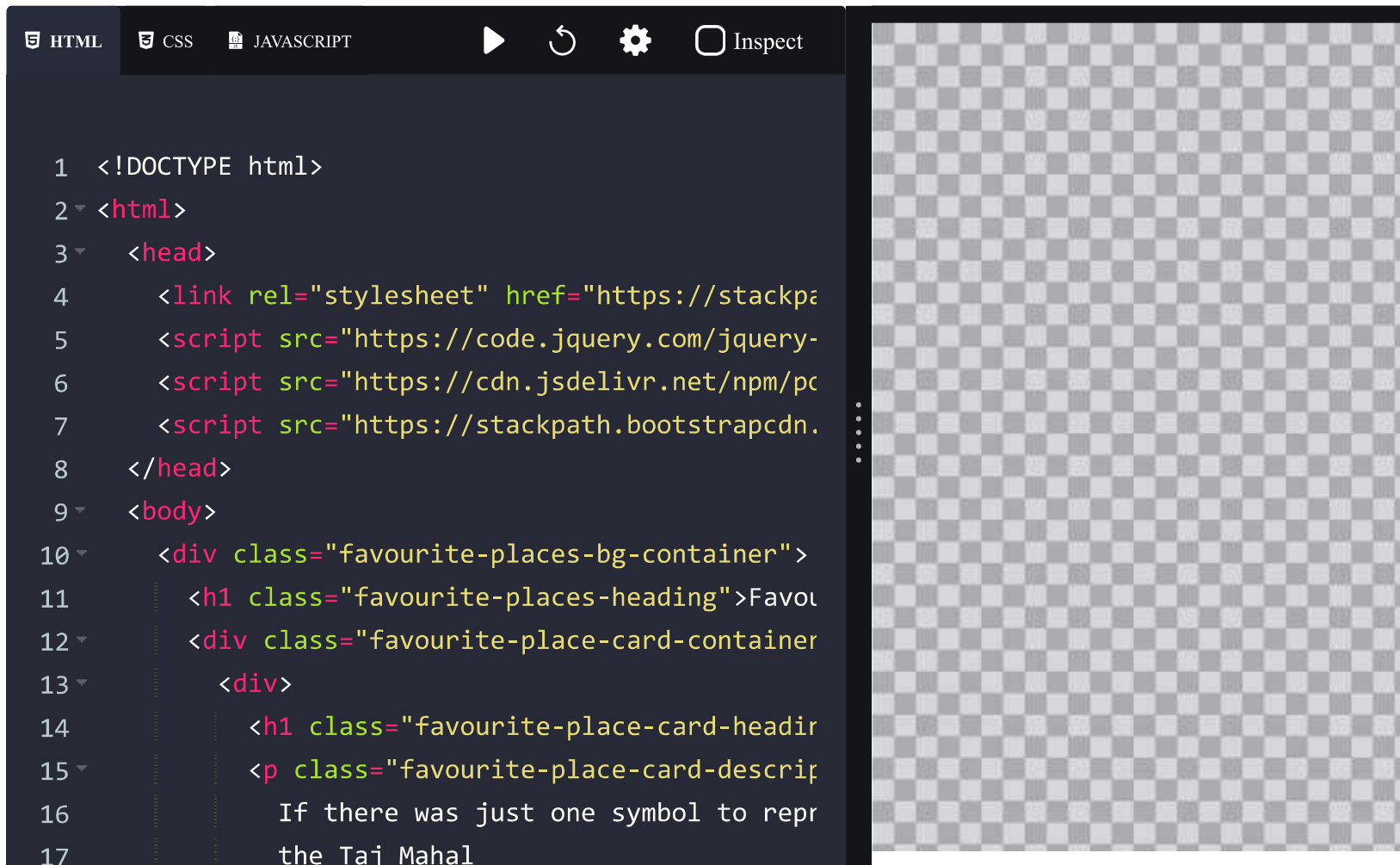
- Adding a Background Container
- Adding a Favourite Places Section Heading
- Adding Padding to the Favourite Places Section Heading
- Adding a Favourite Place Card
 - Adding a Favourite Place Card Container
 - Adding a Favourite Place Card Heading
 - Adding a Favourite Place Card Description
 - Adding padding to the Favourite Place Card

Try changing with the different values of the CSS Properties and see the outputs in the below Code Playgrounds.

A screenshot of a web browser interface. The top bar shows tabs for 'HTML', 'CSS', and 'JAVASCRIPT', along with icons for play, refresh, settings, and a magnifying glass labeled 'Inspect'. The main area is split into two panes. The left pane is a code editor with a dark background, showing HTML code for a page titled 'Favourite Places'. The code includes a DOCTYPE declaration, a head section with links to Bootstrap CSS and jQuery, and a body section with a container for 'Favourite Places'. The right pane is a preview window showing a light gray and white checkerboard pattern, which typically represents a missing or transparent background image.

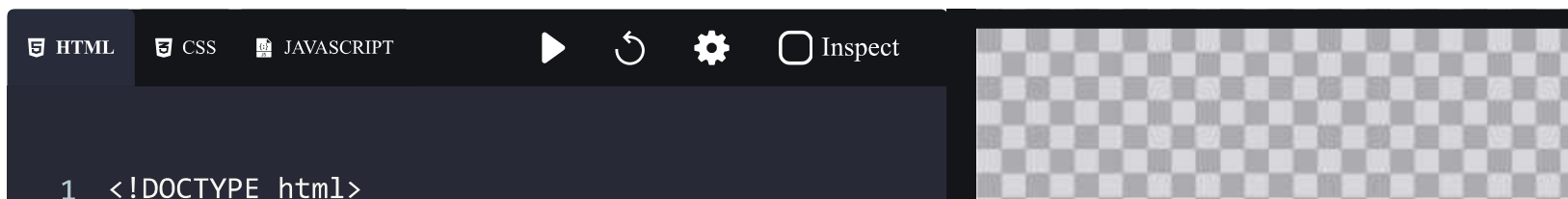
Step2:

- Adding an Image to the Favourite Place Card
- Adding height and width to an Image



Step3:

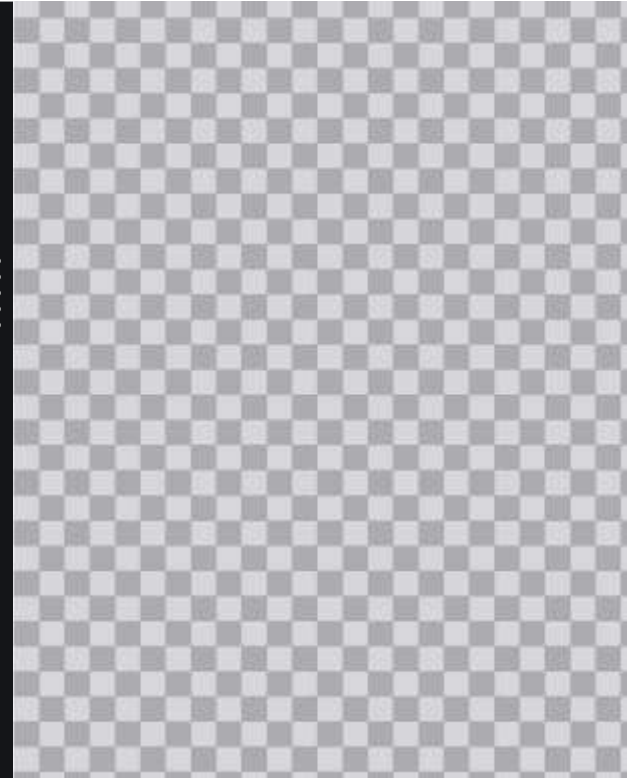
- Aligning Elements (the text and Image) side by side in the Favourite Place Card



```

2 <html>
3   <head>
4     <link rel="stylesheet" href="https://stackpa
5     <script src="https://code.jquery.com/jquery-
6     <script src="https://cdn.jsdelivr.net/npm/po
7     <script src="https://stackpath.bootstrapcdn.
8   </head>
9   <body>
10    <div class="favourite-places-bg-container">
11      <h1 class="favourite-places-heading">Favou
12    <div class="favourite-place-card-container"
13      <div>
14        <h1 class="favourite-place-card-headir
15        <p class="favourite-place-card-descrip
16          If there was just one symbol to repr
17          the Taj Mahal

```



Step4:

- Adding Multiple Favourite Place Cards inside Background Container
- Adding Spacing Between the Favourite Place Cards using the CSS Margin Property

HTML CSS JAVASCRIPT



Inspect

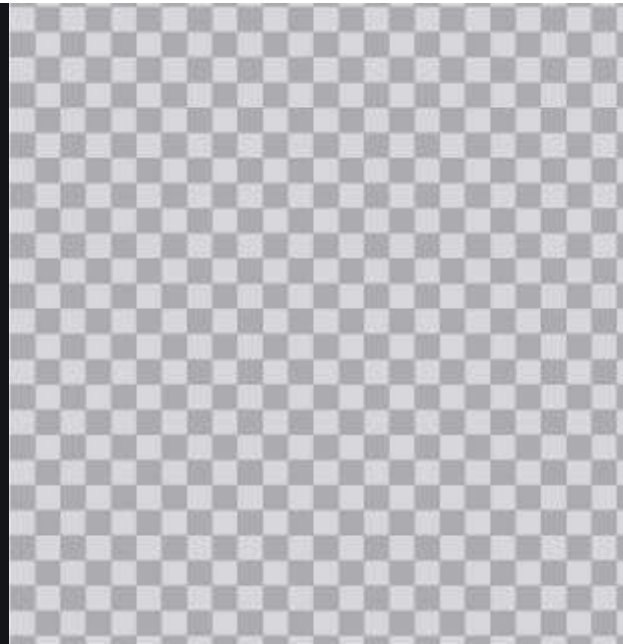
```

1 <!DOCTYPE html>
2 <html>
3   <head>
4     <link rel="stylesheet" href="https://stackpa

```



```
4 <link rel="stylesheet" href="https://stackpath
5 <script src="https://code.jquery.com/jquery-
6 <script src="https://cdn.jsdelivr.net/npm/po
7 <script src="https://stackpath.bootstrapcdn.
8 </head>
9 <body>
10 <div class="favourite-places-bg-container">
11 <h1 class="favourite-places-heading">Favou
12
13 <div class="favourite-place-card-container
14 <div>
15 <h1 class="favourite-place-card-headir
16 <p class="favourite-place-card-descrip
17 If there was just one symbol to repr
```



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