

```

1  <!DOCTYPE html>
2
3  <head>
4      <title>Embedding PDF in HTML</title>
5      <meta http-equiv="content-type" content="text/html; charset=utf-8" />
6      <meta name="generator" content="Geany 1.29" />
7      <style type="text/css">
8          div {
9              padding: 0 0 1em 0;
10         }
11     </style>
12 </head>
13
14 <body>
15     <div>This document demonstrates how to embed pdf files in
16         HTML (and PHP/ASP.Net/Java EE/ Ruby on Rails/Node.js,
17         etc.).</div>
18
19     <div><strong>Note:</strong> I am addressing modern browsers (as of
20         May 06, 2017); and not focusing on the strange behaviours
21         (if any) of IE.</div>
22
23     <div>I am showing four options here.
24         You may adjust width and height according to your needs.</div>
25
26     <h1>Option 1/4: &lt;object> tag</h1>
27     <div><strong>Note:</strong> I did not find a standard fullscreen
28         option.</div>
29     <div>More on object: <a
30         href='https://developer.mozilla.org/en/docs/Web/HTML/Element/object'>embed on
31         MDN</a></div>
32     <div>
33         <object
34             data="test.pdf"
35             type="application/pdf"
36             width="400"
37             height="600">
38             <span style='color: red;'>If the old browser does not support
39             <pre>&lt;object></pre> tag, this red line will appear: <a
40             href="test.pdf">test.pdf</a></span>
41         </object>
42     </div>
43
44     <h1>Option 2/4: &lt;embed> tag</h1>
45     <div><strong>Note:</strong> I did not find a standard fullscreen
46         option.</div>
47     <div><strong>Warning:</strong> &lt;embed> does not
48         have a closing tag; and you should use HTML5.</div>
49     <div>More on embed: <a
50         href='https://developer.mozilla.org/en/docs/Web/HTML/Element/embed'>embed on
51         MDN</a></div>
52     <div>
53         <embed
54             src="test.pdf"
55             type="application/pdf"
56             width="400"
57             height="600">
58     </div>
59
60     <h1>Option 3/4: &lt;iframe> tag</h1>
61     <div><strong>Note:</strong> In HTML v 4.01, &lt;iframe> has a
62         fullscreen option. Check MDN link below.</div>
63     <div>More on iframe: <a

```

```
href='https://developer.mozilla.org/en-US/docs/Web/HTML/Element/iframe'>iframe  
on MDN</a></div>
```

```
<div>  
  <iframe  
    src="test.pdf"  
    width="400"  
    height="600"></iframe>  
</div>
```

```
<h1>Option 4/4</h1>
```

```
<div>  
  There are many libraries to embed pdf files in HTML. I am going  
  to illustrate only one: <a  
    href='https://github.com/documentcloud/document-viewer'>documentcloud's  
    document-viewer</a>.</div>
```

```
<div><strong>TODO:</strong> Further details.</div>
```

```
<div>Please check these files and folders:
```

```
<div>  
  <pre>document-viewer/viewer.html</pre>  
  <pre>document-viewer/dist</pre>  
  <pre>document-viewer/public.</pre>  
</div>
```

```
They come from the above-mentioned github link. I  
think that the easiest way to use this library is: you have  
to upload a document to documentcloud.org. Then you'd  
probably get a json file link or actual json file that you may  
use for the purposer of displaying that pdf. Replace the  
demo link in document-viewer/viewer.html file with the json  
link for your document and then use the following iframe code  
to include document-viewer/viewer.html file here.</div>
```

```
<div><strong>Note:</strong> I signed up with documentcloud.org  
more than 10 minutes ago, and have still been waiting for a  
response.</div>
```

```
<div>  
  <iframe  
    src="document-viewer/viewer.html"  
    width="400"  
    height="600"></iframe>  
</div>
```

```
</body>
```

```
</html>
```