How to Embed PDF in HTML

There are several ways to include a PDF file in your HTML document:

- Using the `<embed>` and `<object>` tags, which are considered to be old-fashioned ways, because they are deprecated now.
- Using the `<a>` or the `<iframe>` tag.

W3docs

HTML ¶

The easiest way to put PDF in an HTML document is using the `<a>` tag with its `href` attribute. You need to add the URL or the reference link of your PDF file to the element. Your code will look like the following.

Example of embedding a PDF file in an HTML document: ¶

```html
<!DOCTYPE html>
<html>
  <head>
    <title>Title of the document</title>
  </head>
  <body>
    <h1>PDF Example</h1>
    <p>Open a PDF file <a
href="/uploads/media/default/0001/01/540cb75550adf33f28
1f29132dddd14fded85bfc.pdf">example</a>.</p>
  </body>
</html>
```

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Result

PDF Example

Open a PDF file example.

How to embed PDF viewer in HTML ¶

Another way of adding a PDF file to your HTML document is using the `<iframe>` tag. It allows setting your preferred width and height as well. To have the code, follow these simple steps:

1. To specify the web address of your PDF file, set the **source**. Both of the mentioned properties can be specified by "px", "cm", "vh", or percentages.

```
<iframe src="URL"></iframe>
```

2. To define the size of the iframe, set the `height` and `width` attributes:

```
<iframe src="URL" height="200" width="300"></iframe>
```

The complete code will be like this.

Example of adding a PDF file to the HTML by using the `<iframe>` tag: ¶

```
<!DOCTYPE html>
<html>
  <head>
    <title>Title of the document</title>
  </head>
  <body>
    <h1>PDF Example with iframe</h1>
    <iframe
src="/uploads/media/default/0001/01/540cb75550adf33f281
f29132dddd14fded85bfc.pdf" width="100%" height="500px">
    </iframe>
  </body>
</html>
```

Try it Yourself »

If you don't want the users to download your PDF file, add **#toolbar=0** after the URL of your PDF document.

Example of putting an undownloadable PDF file in HTML: ¶

```
<!DOCTYPE html>
<html>
  <head>
    <title>Title of the document</title>
  </head>
  <body>
    <h1>How to disable downloading of the PDF
document</h1>
    <iframe
src="/uploads/media/default/0001/01/540cb75550adf33f281
f29132dddd14fded85bfc.pdf#toolbar=0" width="100%"
height="500px">
    </iframe>
  </body>
</html>
```

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html   link   file

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