

# HTML <iframe> Tag

## Definition and Usage

The <iframe> creates an inline frame, which embeds an independent HTML document into the current document.

```
<iframe src="http://<IFRAME URL>"></iframe>
```

<IFRAME URL> is the location of the website that contains the iframe.

## Example Usage

The following code will embed a YouTube video into a website

```
<iframe width="560" height="315" src="https://www.youtube.com/embed/4IP_E7efGWE"
frameborder="0" allowfullscreen></iframe>
```

### Sample Complete HTML Page

```
<!DOCTYPE html>
<html>
<head>
  <title>HTML Iframes Example</title>
</head>
<body>
  <p>Welcome to our Library</p>
  <iframe width="560" height="315" src="https://www.youtube.com/embed/4IP_E7efGWE"
frameborder="0" allowfullscreen>
    Sorry your browser does not support inline frames.
  </iframe>
  <p>Page Footer or other content</p>
</body>
</html>
```

<http://library.smartbim.com/sampleiframe.html>