

# Introduction to CSS

Cascading Style Sheets or CSS is the design element of any web-page. It allows you to create great-looking web pages.

HTML(Hypertext Markup Language) makes up all the writings in a web-page, CSS makes up all the styling in a web-page. Styling can also be done in HTML but CSS is way more efficient.

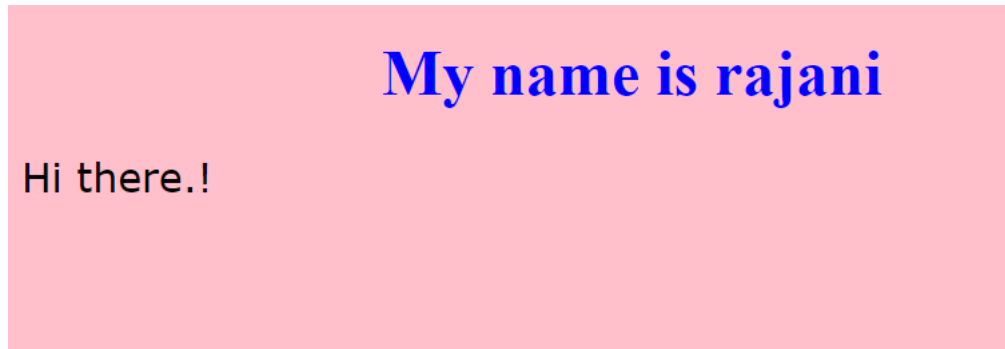
## Why Use CSS?

It is been used to set the styles for your web-pages which includes various designs,layouts and display of the web-page on various screen sizes.

## CSS Example

```
body {  
  background-color: pink;  
}  
  
h1 {  
  color: blue;  
  text-align: center;  
}  
  
p {  
  font-family: verdana;  
  font-size: 20px;  
}  
</style>  
</head>  
<body>  
  
<h1>My name is rajani</h1>  
<p>Hi there!!</p>  
  
</body>
```

## Output:



## CSS syntax

It is a rule based language. Here you will have to define the rules by specifying groups of the customized styles that you wish to be applied on a particular element or group of elements on your web-page.

Example:

```
<!DOCTYPE html>
<html>
<head>
<style>
p {
  color: green;
  text-align: center;
}
</style>
</head>
<body>

<p>Hacktoberfest</p>
<p>First Pull Request.</p>

</body>
</html>
```

## Output:

Hacktoberfest

First Pull Request.

The style definitions are normally saved in external .css files.

With an external style-sheet file, you can update the files based on your requirement.