

```
a[href$=".pdf"]
```

Selects every <a> element
whose href attribute value ends
with ".pdf"

1. urls
2. pdfs
3. html
4. ppts

Hover psuedo selector

```
p:hover { background-color: gray; }
```

Focus psuedo selector

```
p:focus { background-color: red;}
```

```
.first:hover { background-color: orange; color: black; height: 60px; }
```

```
input:focus{ background-color: gray;}
```

```
<p class="first"> Hello CSS</p>
```

```
<p class="first"> Hello CSS</p>
```

```
<input type="text" name="" placeholder="UserName">
```

```
<input type="text" name="" placeholder="UserName">
```

```
*{
```

```
border: 4px solid red;
```

```
}
```

this selector will select all elements from html page including html tag also

Attribute Selector :

```
p[width='100px']  
{ border: 4px solid green; }  
<p width="100px"> Hello CSS</p>  
<p width="200px"> Hello CSS</p>
```

Selects all elements with a title attribute containing the word “html”

```
p[title~="html"]
```

Selects all elements with a title attribute containing the word “html”

```
img[title~='flower']
```

Hyperlink Selectors

a[href^="https"] Selects every <a> element whose href attribute value begins with "https"

```
a{ background-color: red; color: white; padding: 15px; margin: 5px; border-radius: 10px; text-decoration: none; }
```

```
a[href^="https"] { background-color: blue; }
<a href="https://www.sathyatech.com"> Sathyatech </a>
<a href="http://www.Google.com"> Google </a>
```

```
a[href$=".pdf"] {background-color: green}
```

```
<a href="AI.pdf">AI </a>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Image Gallery</title>
```

```
<style type="text/css">
```

```
img{ width: 150px; height: 100px; }</style>
```

```
</head>
```

```
<body>
```

```

```

```
<br>
```

```
<script type="text/javascript">
```

```
document.write("Images length is ::"
```

```
+document.getElementsByTagName("img").length)
```

```
document.getElementsByTagName("img")[0].addEventListener("click", myFun)
```

```
document.getElementsByTagName("img")[1].addEventListener("click", myFun)
```

```
function myFun()
```

```
{
```

```
document.getElementsByTagName("img")[0].style.borderStyle="solid";
```

```
document.getElementsByTagName("img")[0].style.borderWidth="5px";
```

```
document.getElementsByTagName("img")[0].style.borderColor="yellow";
```

```
}
```

```
</script>
```

```
</body>
```

```
</html>
```

Add And Remove Style for multiple elements dynamically:

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Focus-blur</title>
```

```
</head>
```

```
<body>
```

```
UserName <input type="text" name="" placeholder="UserName"></br>
```

```

UserName <input type="text" name="" placeholder="UserName"></br>
<script type="text/javascript">
    for (var i = 0; i < document.getElementsByTagName("input").length; i++) {
        // document.write("i value is ::" + i);
        // document.write("<br>");
        document.getElementsByTagName("input")[i].addEventListener("focus",fun1);

        document.getElementsByTagName("input")[i].addEventListener("blur",fun2);
        function fun1()
        {
            //this.style.backgroundColor="gray";
            this.style.borderStyle="solid"
            this.style.borderColor="red"
            this.style.borderWidth="5px";
        }
        function fun2()
        {
            // this.style.backgroundColor="";
            this.style.borderStyle=""
            this.style.borderColor=""
            this.style.borderWidth="";
        }
    }
}
</script>
</body>
</html>

```

Ass :

- 1.image gallery with border color highlight using click event
2. create a form filling
 - product price :
 - CGST :
 - SGST :
 - Total value :
3. Write a from with
 - first Name :
 - Last Name :
 - get FullName :

