**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*001-BasicDemo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">

jQuery(document).ready(sayHi);

function sayHi()

{

alert(" Hi... IGators");

}

</script>

</head>

<body>

hello...

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*002-BasicDemo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">

jQuery(document).ready(function ()

{

alert(" Hello... IGators ");

});

fu

</script>

</head>

<body>

hello...

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*003-BasicDemo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">

$(document).ready(sayHi);

function sayHi()

{

alert(" Welcome... IGators");

}

</script></head><body>hello...</body></html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*004-BasicDemo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script language="javascript">

$.noConflict();

//line followed after above will not traet $ as jquery

$(sayHi);

function sayHi()

{

alert(" Shorter Welcome... IGators");

}

</script>

</head>

<body>hello...</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*005-Selectors-Tagname.html\*\*\*\*\*\*\*\*\*\*\*\*\***

<!-- -->

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv

{

background-color:blue; color:white;

}

.redDiv

{

background-color:red; color:white;

}

.style1{ background-color:green; color:white}

#style2{ background-color:pink; color:black}

p{background-color:blue; color:white}

div p{background-color:olive; color:white}

pre, h1{background-color:red; color:white}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

</script>

</head>

<body>

<!-- class selecter-->

<!-- id selecter-->

<!-- tag selecter-->

<p class="style1">First -</p>

<p id="style2">Second - </p>

<p>Third - </p>

<p>Fourth - </p>

<div>

<p>Fifth - </p>

<p>Sixth - </p>

</div>

<pre>

Hello...

hOW R u

</pre>

<h1>Seven - </h1>

</body></html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*006-Selectors-Tagname.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!--

$('p')

<<<This display all paragraphs>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('\*');

<<<Gives all elements of html

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('#blueDiv');

<<dives para with id blueDiv>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('.redDiv');

<<<this select all p with class =red div>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('div p');

<<<select all the paragrph which are under the div tag>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('div,p');

<<<select all the paragrph along with div>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

In chrome we get all tag name in

square bracket that means it is jquery object.

[<p id="blueDiv">Second - </p>]--jquery object

<p id="blueDiv">Second - </p>--- dom object

we can use jquery method we can use on jquery object

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

display all para in blue clor

('p').css('color','blue');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

$('p').size();

<<gives no of paragraph >

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

get no of div tag

$('div').length

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Get data from div tag

$('div').text();

<<<First - >>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

in html format

$('div').html();

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select first paragraph

$('p:first');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

will give a second paragraph

$('p:nth-child(2)');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

get even paragraps

$('p:even');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

change background color of even paragraph tag.

$('p:even').css('background-color','cyan');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

more than one property

$('p:even').css('background-color','cyan').css('color','green');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

-->

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

$(document).ready(function()

{

});

</script>

</head>

<body>

<h2 color="blue">Hello.........</h4>

<div>

<p>First - </p>

</div>

<p id="blueDiv">Second - </p>

<p class="redDiv">Third -</p>

<p class="redDiv">Fourth -</p>

<h3 color="green">Hello.........</h4>

<h4 >Hello.........</h4>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*007-Selectors-Tagname.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!--

select form element.

how to select data based on attribute

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select para with title attribute

$('p[title]');

select input with type attribute

$('input[type]');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select a para graph which title attribute value is firstPara

$('p[title="firstPara"]');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select all input form element

$(':input');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select all input form element size();

$(':input').size();

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select only text boxes

$(':text');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select all chech boxes

$(':checkbox');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select text area

$('textarea');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

all text boxes

$(':text');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select all para tith attibute title and value=text2

$('p[title=text2');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select all para tith attibute title and value starts with text

$('p[title^=text');

................................

select all para tith attibute title and value Ends with text

$('p[title$=text');

................................

select all para tith attibute title and value Containg text in attribute value

$('p[title\*=text');

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

in form element we cannot use nth-child(2)

Select second text box

-->

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

$(document).ready(function()

{

});

</script>

</head>

<body>

<p title="firstPara">First</p>

<p title="secondPara" id="secondParaId">Second</p>

FirstName:<input type="text" name="txtFname" value=""/><br/>

MiddleName:<input type="text" name="txtMname" value=""/><br/>

LastName:<input type="text" name="txtLname" value=""/><br/>

I Have:<input type="checkbox" name="chkVehicle" value="Bike"

checked >Bike</input><br>

Description:

<textarea name="textDesc"></textarea>

<input type="button" name="btnLogin" value="Login"/><br/>

<hr/>

<hr/>

<p title="text1">Para Text 1 - </p>

<p title="text2">Para Text 2 - </p>

<p title="text3">Para Text 3 - </p>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*008-Selectors-Tagname.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!--

jquery element naming convention is $paragraph

//select the paragraph who has a contents Igate

<<<$('p:contains("Igate")');>>>

\*\*\*\*\*\*\*\*\*\*\*\*json Object\*\*\*\*\*\*\*\*\*\*\*

change font andbackgrount dolor of textbox

<<<$(':text:first').css('background-color','pink').css('color','red');>>>

\*\*\*\*\*\*\*\*\*\*\*\*\*\*same as json object\*\*\*\*\*\*\*\*

$(':text:first').css({'background-color':'cyan'}).css({'color':'green'});

-->

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

$(document).ready(function()

{

$paragraph=$('p');

//all paragrpah index gives index postion

//and element gives that elemenr.

var results="";

$($paragraph).each(function(index,element){

//$(element).css('color','blue');

results+= $(element).text()+"<br/>";

});

$('#targetDiv').html(results);

});

</script>

</head>

<body>

<p title="firstPara">First</p>

<p title="secondPara" id="secondParaId">Second</p>

FirstName:<input type="text" name="txtFname" value=""/><br/>

MiddleName:<input type="text" name="txtMname" value=""/><br/>

LastName:<input type="text" name="txtLname" value=""/><br/>

I Have:<input type="checkbox" name="chkVehicle" value="Bike"

checked >Bike</input><br>

Description:

<textarea name="textDesc"></textarea>

<input type="button" name="btnLogin" value="Login"/><br/>

<hr/>

<hr/>

<p title="text1">Para Text 1 - </p>

<p title="text2">Para Text 2 - </p>

<p title="text3">Para Text 3 - </p>

<p title="text3">Igate </p>

<hr/>

<div id="targetDiv">

</div>

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*009-Json-Demo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<!--

-->

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

var employees=

[

{

"ID":821210,

"Name":"vaishali",

"IsContract":false,

"Hobbies":["Music","singing","reading"],

"Address":{"State":"MS","City":"Pune"}

},

{

"ID":102,

"Name":"Karthik",

"IsContract":false,

"Hobbies":["Dancing","singing"],

"Address":{"State":"Tamilnadu","City":"Chennai"}

}

]

var contract="No";

if(employees[1].IsContract)

{

contract="yes"

}

var result=employees[1].ID+"..." +employees[1].Name+

"..."+contract+"..."+

employees[1].Hobbies[0]+ "..."+employees[1].Address.City;

alert(result);

$(document).ready(function()

{

});

</script>

</head>

<body>

Hello...............

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*010-Json-Demo.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script language="javascript" src="../../Scripts/jquery-2.0.0.js">

</script>

<script type="text/javascript">

$(document).ready(function()

{

var employee="{\"ID\":821210,\"Name\":\"vaishali\"}";

var parsedJson=$.parseJSON(employee);

alert(parsedJson.Name +" : "+parsedJson.ID);

});

</script>

</head>

<body>

Hello...............

</body>

</html>

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Selectors-Tagname.html\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

<html>

<head>

<title>Selectors By Tag Name</title>

<style type="text/css">

.blueDiv{background-color:blue; color:white;}

.redDiv{background-color:red; color:white;}

</style>

<script type="text/javascript" src="..\Scripts\jquery-1.4.1.js"></script>

<script type="text/javascript">

$(document).ready(function()

{

var paragraphs = $('p');

alert(paragraphs.length);

paragraphs.css('background-color','blue');

/\*paragraphs.each(function(){

alert($(this).html());

});\*/

/\*var collections = $('div,p');

alert(collections.length);\*/

/\*var bodydivs = $('body div');

alert(bodydivs.length);\*/

});

</script>

</head>

<body>

<div class="blueDiv">

<p>First - On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.</p>

<p>Second - On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.</p>

</div>

<div class="redDiv">

<p>Third - On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.</p>

<p>Fourth - On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building blocks. When you create pictures, charts, or diagrams, they also coordinate with your current document look.</p>

</div>

</body>

</html>