jQuery selectors

id selectors

$("#myDiv")

select an element having id "myDiv". Point to note that if there are multiple element having same id in the page then only the first element will be selected. Rest will be ignored

class selectors

$(".myClass")

select all element which have the class myClass. points to note it is not mandetory that the class have real feasibility in css styles

Query selectors

$(“.myDiv span”)

Selects all spans which resides under element having class myDiv

$(“.myClass:eq(1)”) / $(“.myClass”).eq(1)

Selects the second element having class myClass

$( "ul.myClass li:nth-child(2)" )

Selects the 2nd li under ul having class myClass

$(“input[type=’text’]”)

Selects all input fields having type text (also called as attribute selectors)

JavaScript selectors

Id selector

document.getElementById(“myDiv”)

Class selector

document.getElementsByClassName(“myClass”)

Tagname selector

document.getElementsByTagName(“div”)

Select all the divs of the page

Name selector

document.getElementsByName(“name1”)

Query Selector

document.querySelector(selectors)

Selects the first element which matches the query

document.querySelectorAll(selectors)

Selects all elements which matches the query