| Category | Sno | jQuery Method | DOM Event |
| --- | --- | --- | --- |
| Form events |  | blur | onblur |
|  |  | **change** | onchange |
|  |  | focus | onfocus |
|  |  | focusin | onfocusin |
|  |  | select | onselect |
|  |  | submit | onsubmit |
| Keyboard events |  | **keydown** | onkeydown |
|  |  | keypress | onkeypress |
|  |  | **keyup** | onkeyup |
|  |  | focusout |  |
| Mouse events |  | **click** | onclick |
|  |  | **dblclick** | ondblclick |
|  |  | focusout |  |
|  |  | hover |  |
|  |  | mousedown | onmousedown |
|  |  | **mouseenter** | onmouseenter |
|  |  | mouseleave | onmouseleave |
|  |  | mousemove | onmousemove |
|  |  | **mouseout** | onmouseout |
|  |  | **mouseover** | onmouseover |
|  |  | mouseup | onmouseup |
|  |  | Toggle |  |
| Browser events |  | Error | onerror() |
|  |  | Resize | onresize |
|  |  | **Scroll** | onscroll |
| Document loading |  | **Load** | onload |
|  |  | Ready |  |
|  |  | Unload | onunload |
| **Events[Javascript Library]**  <html> | | | |
| <head> | | | |
| <script src="<https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js>"></script> | | | |
| <script> | | | |
| $(document).ready(function(){ | | | |
| $("#btn1").**click**(function(){ | | | |
| var st\_tgvalue = $("#sttag").text(); | | | |
| alert("H1 tag value = "+st\_tgvalue); | | | |
| }); | | | |
| $("#btn2").**dblclick**(function(){ | | | |
| var dy\_tgvalue = $("#dytag").val(); | | | |
| alert("Textbox Value = "+dy\_tgvalue) | | | |
| }); | | | |
| $("#dytag").**change**(function(){ | | | |
| $(this).css("background-color", "white"); | | | |
| alert("The text has been changed."); | | | |
| }); | | | |
| $("#dytag").**mouseenter**(function(){ | | | |
| $(this).css("background-color", "red"); | | | |
| }); | | | |
| }); | | | |
| </script> | | | |
| </head> | | | |
| <body> | | | |
| <h1 id="sttag">Happy Learning :)</h1> | | | |
| Username <input type="Text" id="dytag"> | | | |
| </body> | | | |
| <button id="btn1">Click</button> | | | |
| <button id="btn2">Dblclick</button> | | | |
| </body> | | | |
| </html> | | | |

<html>

<head>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.3/jquery.min.js"></script>

<script>

$(document).ready(function(){

$("p").**mouseover**(function(){

$("p").css("background-color", "lightgreen");

});

$("p").**mouseout**(function(){

$("p").css("background-color", "orange");

});

});

</script>

</head>

<body>

<p>Move your cursor over this paragraph.</p>

</body>

</html>

<html>

<head>

<script src="https://code.jquery.com/jquery-1.10.2.js"></script>

<script>

$(document).ready(function(){

$("input").**keydown**(function(){

$("input").css("background-color", "green");

});

$("input").**keyup**(function(){

$("input").css("background-color", "violet");

});

});

</script>

</head>

<body>

Write something: <input type="text">

</body>

</html>

-------------------------------------------------------------------------------------

<html>

<head>

<title>JQuery Load Event</title>

<script src="http://code.jquery.com/jquery-1.11.0.min.js"></script>

</head>

<h2>JQuery Load Event Example</h2>

<script type="text/javascript">

$(document).ready(function(){

$("#myimage").**load**(function(){

alert("image is loaded!!!");

});

});

</script>

<body>

<image src="https://t3.ftcdn.net/jpg/03/13/56/02/360\_F\_313560286\_LpqFHYW7LZ7UcN7VV29dMivjVFVNvju7.jpg" id="myimage" width="250" height="250">

</body>

</html>

<html lang="en">

<head>

<meta charset="utf-8">

<title>Executing a Function on Scroll Event in jQuery</title>

<script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>

<style>

p{

width: 100%;

padding: 50px 0;

text-align: center;

font: bold 34px sans-serif;

background: #f0e68c;

position: fixed;

top: 50px;

display: none;

}

.dummy-content{

height: 600px;

font: 34px sans-serif;

text-align: center;

}

</style>

<script>

$(document).ready(function(){

$(window).**scroll**(function() {

$("p").show().fadeOut("slow");

});

});

</script>

</head>

<body>

<p>Scroll Happened!</p>

<div class="dummy-content">Scroll the viewport.</div>

<div class="dummy-content">Scroll the viewport.</div>

<div class="dummy-content">Scroll the viewport.</div>

<div class="dummy-content">Scroll the viewport.</div>

<div class="dummy-content">Scroll the viewport.</div>

</body>

</html>