

```
<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">


  <title>Document</title>
<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>
<style>
  div{
    width: 100px;
    height: 100px;
    background-color: red;

  }

  .highlight{
    background-color: blue;
    color:white ;

  }
</style>

</head>
```

```
<body>

  <ul id="unorderedlist">

  </ul>

  <button id="addlist">add list</button>
  <button id="addfirst">add first</button>

  <p id="title"> Title transformation</p>
  <button>change title color</button>

  <div class="box">1</div>
  <div>2</div>
  <div class="box">3</div>
  <p>hi hello</p>

  <p id="additionalpara">additional paragraph</p>
  <button id="removepara">remove para</button>
  <input type="text" value="submit">
  <input type="text">
  <input type="text" value="submit">
  <input type="email" >
```

```
<p>anotherparagraph</p>
```

```
<a href="https://www.youtube.com" target="_blank">here go</a>
```

```
<a href="https://www.google.com" target="_blank">here google</a>
```

```
<input type="text" id="getinput">
```

```
<button id="triggerbutton">get input</button>
```

```
<div class="displayval">hereeee</div>
```

```
<button id="addhighlight">highlight</button>
```

```
<div class="multipleevents" style="width: 200px;height: 200px;background-color: blue;">
```

```
</div>
```

```
<button id="multipletrigger">trigger</button>
```

```
<button id="disable">disable</button>
```

```
<script>
```

```
$("#multipletrigger").on("mouseenter mouseleave click",function(){  
    $(".multipleevents").css("background-color","violet");  
})
```

```
$("#disable").hover(function(){  
    $("#multipletrigger").off("mouseenter")  
})  
  
$("#addhighlight").click(function(){  
    $("p").addClass("highlight");  
})  
  
$("#triggerbutton").click(function(){  
  
    const valAccess = $("#getinput").val();  
    $(".displayval").text(valAccess);  
})  
$(document).ready(function(){  
    $("p").css({"background-color":"yellow","color":"red"});  
    $("input[type='text']").css("border","1px solid red");  
  
    $("input[value='submit']").prop("disabled", true);  
    $("a[href*='google']").css("color","green");  
    $("a[href*='youtube']").css({"color":"#fff","background-color":"red"});
```

```
    })

    $("#button").click(
        function(){
            $("#title").css("color","red");

            $(".box").hide();

        }
    );

    $("#addlist").click(function(){
        $("#unorderedlist").append("<li>new item</li>")
    })

    $("#addfirst").click(function(){
        $("#unorderedlist").prepend("<li>first item</li>")
    })


    $("#removepara").click(function(){
        $("#additionalpara").remove();
    })

</script>

</body>
```

```
</html>
```