write a jquery to create animated show query effect

```
<!doctype html>
<html>
<head>
<title>Online jQuery Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
 $(document).ready(function() {
  $("#b1").click(function(){
  $("div").hide();
  });
    $("#b2").click(function(){
     $("div").show();
  });
 });
</script>
</head>
<body>
 <div>This is div tag</div>
 <button id="b1">Hide</button>
 <button id="b2">Show</button>
</body>
</html>
write a jquery to create a simple toggle effect
<!doctype html>
<html>
<head>
<title>Online jQuery Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
$(document).ready(function() {
   $("#b1").click(function(){
       $("div").toggle();
  });
  });
</script>
</head>
<body>
  <div>This is a div tag</div>
<button id="b1">Hide/show</button>
</body>
</html>
```

write a jquery to create fade in and fade out effect

```
<!doctype html>
<html>
<head>
<title>Online jQuery Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
 $(document).ready(function() {
   $("#b1").click(function()
     $("div").fadeIn(1000);
   })
   $("#b2").click(function(){
     $("div").fadeOut(800);
   })
 });
</script>
</head>
<body>
 <div>This is div tag</div>
 <button id="b1">Fade In</button>
 <button id="b2">Fade Out</button>
</body>
</html>
write a jquery to fade in and fade out using toggle
<!doctype html>
<html>
<head>
<title>Online jQuery Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
 $(document).ready(function() {
   $("#b1").click(function(){
     $("div").toggle();
   });
 });
</script>
</head>
<body>
  <div>This is a div tag</div>
<button id="b1">Fade In/Fade Out</button>
</body>
</html>
```

write a jquery to slide in and slide out

```
<!doctype html>
<html>
<head>
<title>Online ¡Query Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
 $(document).ready(function() {
   $("#b1").click(function()
      $("div").slideUp();
   });
    $("#b2").click(function()
      $("div").slideDown();
   });
 });
</script>
</head>
<body>
  <div>This is a div tag</div>
 <button id="b1">Slide In</button>
 <button id="b2">Slide Out</button>
</body>
</html>
write a jquery to show the user click function on hover, click trigger and click off
<!doctype html>
<html>
<head>
<title>Online jQuery Editor</title>
<script src="https://www.tutorialspoint.com/jquery/jquery-3.6.0.js"></script>
<script>
 $(document).ready(function() {
   $("#b1").hover(function(){
      document.write("tyit you are welcomed to this practical")
   $("p").on("click",function()
      $(this).css("background-color","pink")
   });
   $("#b2").click(function(){
      $("p").off("click");
   $("#b3").click(function(){
      $("#p1").hide();
   $("input").select(function(){
      $("input").after("Text Marked");
```

```
})
$("b4").click(function(){
     $("input").trigger("select");
  })
 });
</script>
</head>
<body>
<button id="b1">Hover effect</button>
 Welcome to practical
 TYIT
 <button id="b2">Off Effect</button>
 Hello Students
<button id="b3">On Effect</button>
<input type="text" value="hello Moto"/>
<button id="b4">Trigger Effect</button>
</body>
</html>
```