

Event Target Property in jQuery

jQuery Event Target Property

The event.target property returns which DOM element triggered the event.

It is often useful to compare event.target to *this* in order to determine if the event is being handled due to event bubbling.

Example

Return which DOM element triggered the event:

```
$( "p, button, h1, h2" ).click(function(event){  
    $( "div" ).html("Triggered by a " + event.target.nodeName + " element.");  
});
```

Source Code:

```
<!DOCTYPE html>  
<html lang="en">  
  
<head>  
    <meta charset="UTF-8">  
    <meta http-equiv="X-UA-Compatible" content="IE=edge">  
    <meta name="viewport" content="width=device-width, initial-scale=1.0">  
    <title>Event Target Property in jQuery</title>  
    <style>  
        .box {  
            width: 300px;  
            height: 300px;  
        }  
  
        #test1 {  
            background-color: aqua;  
            border: 2px solid black;  
            overflow: auto;
```

```

        padding: 10px 10px;
        position: relative;
    }

</style>
<script src="jquery-3.7.1.min.js"></script>
</head>

<body>

    <h1> Event Target Property in jQuery</h1>
    <div class="box" id="test1">
        <h1>Box Dev</h1>
        <p>Lorem ipsum dolor sit, amet consectetur adipisicing elit. Esse quia
        quasi expedita fssimus eum dolor. Iure adipisci voluptates esse cupiditate sunt
        nostrum! .
        </p>
        <button id="btnTarget">Target</button>
    </div>

<h2></h2>

    <script>
        $(document).ready(function() {
            $('#test1').on("click",function(event){
                $('h2').html("Target Element:"+event.target.nodeName);
                $('h2').html("Target Element:"+event.target.innerHTML);
            })
        });
    </script>
</body>

</html>

```

Thank You