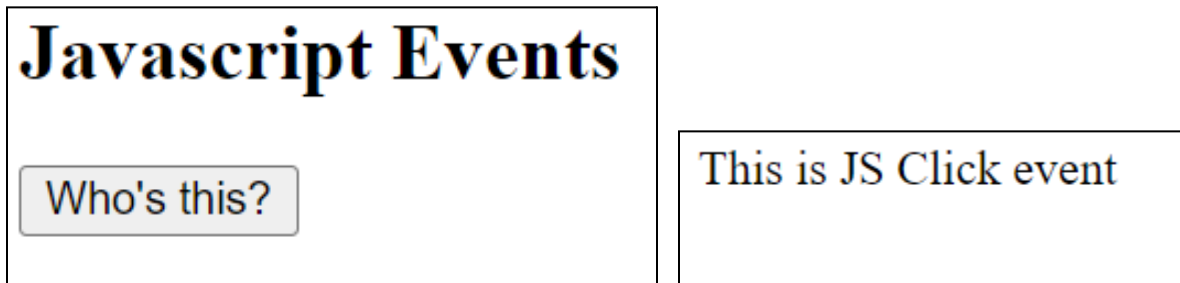


## Event Driven Functions - Practice Code

### Problem Statement 1: Onclick event

Create a function that displays something and invoke the function on the click event of the button.



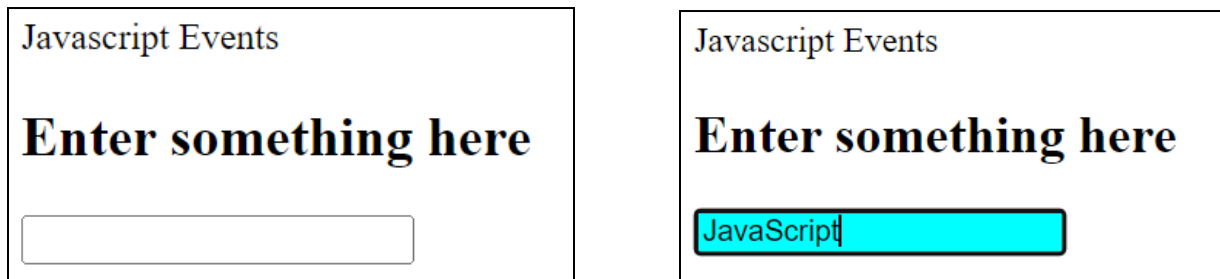
### Problem Statement 2: Mouse over event

Create a function that throws an alert, and invoke the function on the mouseover event of the paragraph.



### Problem Statement 3: Focus event

Apply styles to the input text box element on the focus event with help of a function.



## Problem Statement 4: Keydown event

On the keydown event of an input text box display an alert window with help of function.



Solution:

### Problem Statement 1:

```
<html>
<h2> Javascript Events </h2>
<body>
<form>
<input type="button" onclick="clিকেvent()" value="Who's this?"/>
</form>
<script>

    function clিকেvent()
    {
        document.write("This is JS Click event");
    }

</script>
</body>
</html>
```

### Problem Statement 2:

```
<html>
<head>
<h1> Javascript Events </h1>
</head>
<body>

<p onmouseover="mouseoverevent()"> Keep cursor over me</p>
<script>

    function mouseoverevent()
    {
        alert("This is an alert");
    }

</script>
```

```
</body>
</html>
```

### Problem Statement 3:

```
<html>
<head> Javascript Events</head>
<body>
<h2> Enter something here</h2>
<input type="text" id="input1" onfocus="focusevent()" />
<script>

    function focusevent()
    {
        document.getElementById("input1").style.background=" aqua";
    }

</script>
</body>
</html>
```

### Problem Statement 4:

```
<html>
<head> Javascript Events</head>
<body>
<h2> Enter something here</h2>
<input type="text" id="input1" onkeydown="keydownevent()" />
<script>
    function keydownevent()
    {
        alert("Pressed a key");
    }
</script>
</body>
</html>
```