**Event bubling**

<!DOCTYPE html>

<html>

<head>

<title>Event Bubbling</title>

<style> body{padding: 20px;background-color:pink;} div{padding: 20px;background-color:blue;width: max-content;} span{display: block;padding: 20px;background-color:green;}

</style>

</head>

<body>

<div>

<span>

<button>Click Me!</button>

</span>

</div> <script> const body = document.getElementsByTagName("body")[0]; const div = document.getElementsByTagName("div")[0]; const span = document.getElementsByTagName("span")[0]; const button = document.getElementsByTagName("button")[0];

body.addEventListener('click', function(){ console.log("Body was clicked")

});

div.addEventListener('click', function(){ console.log("div was clicked")

});

span.addEventListener('click', function(){ console.log("span was clicked")

});

button.addEventListener('click', function(){ console.log("Button was clicked")

});

</script>

</body>

</html>