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# STP COMPUTER EDUCATION

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## SUBJECT :- WEB DESIGNING

### Chapter - 34

### Event Handlers

To perform special actions on selected elements with the help of JavaScript are known as event handlers

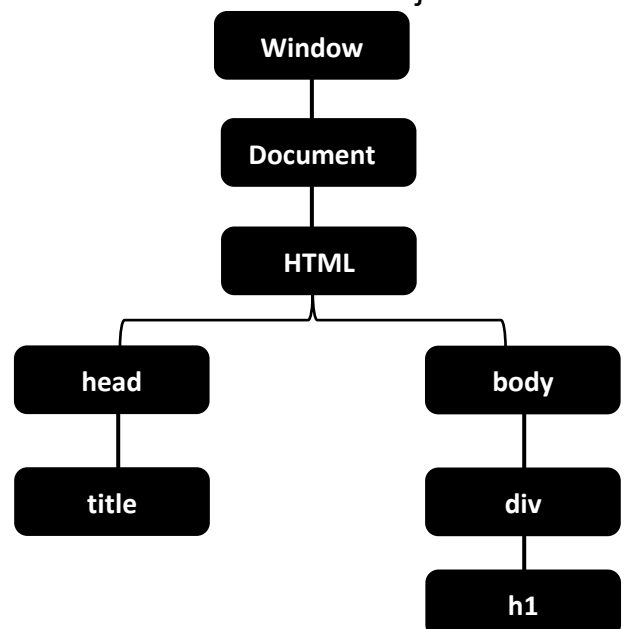
**We can implement event handlers in three ways**

1. Using the attributes of an html tag : **onclick , onmouseover , onmouseout**
2. Using DOM object property
3. Using special methods

### DOM (Document Object Model)

When a browser loads a webpage , the browser creates a document object model of that page Diagram of DOM

```
<html>
<head><title><title></head>
<body>
<div>
<h1></h1>
</div>
</body>
</html>
```



## what is object ?

in the respect of DOM all the html elements are known as object or element object because html elements has no limits to contain data.

## What are properties or methods ?

Collections of predefined function which controls the html element are known as properties and methods .

### Using special methods

// ie 9 to higher and all modern browser

1. `addEventListener("event",function,phase)`
2. `removeEventListener("event",function,phase)`

