# Walking the DOM

DOM tree refers to the HTML page where all the nodes are objects. There can be 3 main types of nodes in the DOM tree:

1. text nodes.
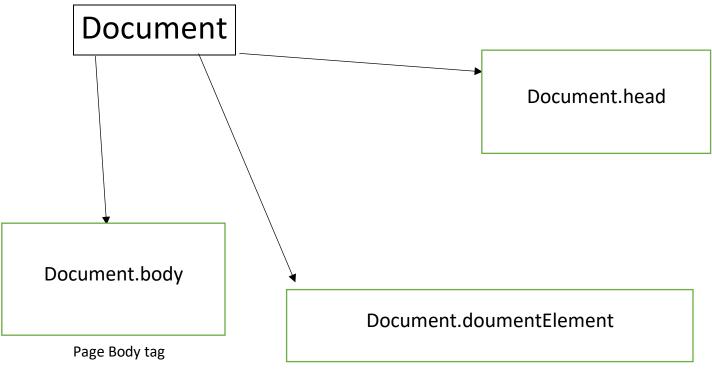
2.  element nodes.

3. comment nodes.

In an HTML page <html> is at the root and <head> and <body> are its children, etc.

A text node is always a leaf of the tree.

## Auto Correction:

If an erroneous HTML is encountered by the browser, it tends to correct it for example, if we put something after the body, it is automatically moved inside the body. Another example is <table> tag which must contain <tbody>

 **Note: document.body can sometimes be null if the JavaScript is written before the body tag.**

Document

Document.head

Document.body

Page Body tag

Document.doumentElement

Page HTML tag