

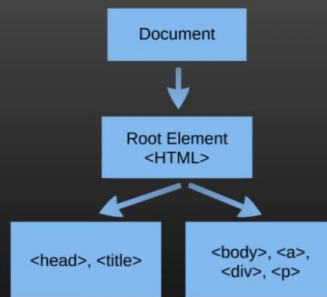
element
attributes: href, target, id, alt
http://www.google.com"

What is the DOM?

- "Document Object Model"
- A tree of objects created by your web browser, when a web page loads.
- The web browser uses the DOM to interpret the page and display its contents.

Three methods
changing Elements

• By Tag Name (getElementsByTagName)



DOM

- Elements can have attributes and text content.
- Example:
 - <a> Element
 - Attributes: href, target, id, alt
 - href="<http://www.google.com>"

DOM

- The DOM allows the elements on a web page to be dynamically changed or updated using JS or jQuery Library.

DOM

- We can change HTML elements attributes, CSS Styles, when different events are triggered.
- For example a button is clicked, or a page is loaded.

Three methods of changing Elements:

- By Tag Name (e.g. `<h1>`)
- By ID (e.g. `<p id="text"></p>`)
- By Class Name (e.g. `<li class = "bullet1">`)