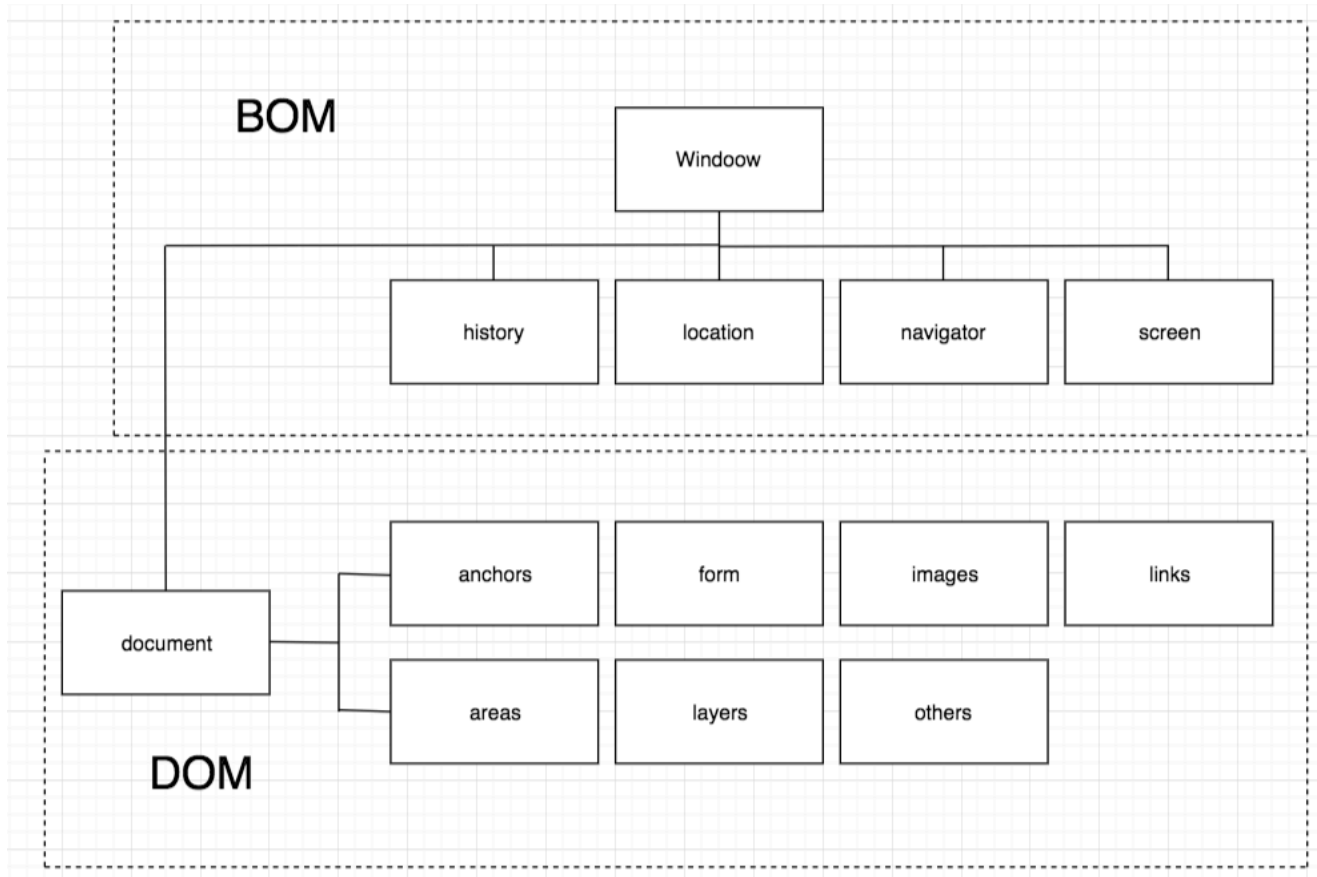
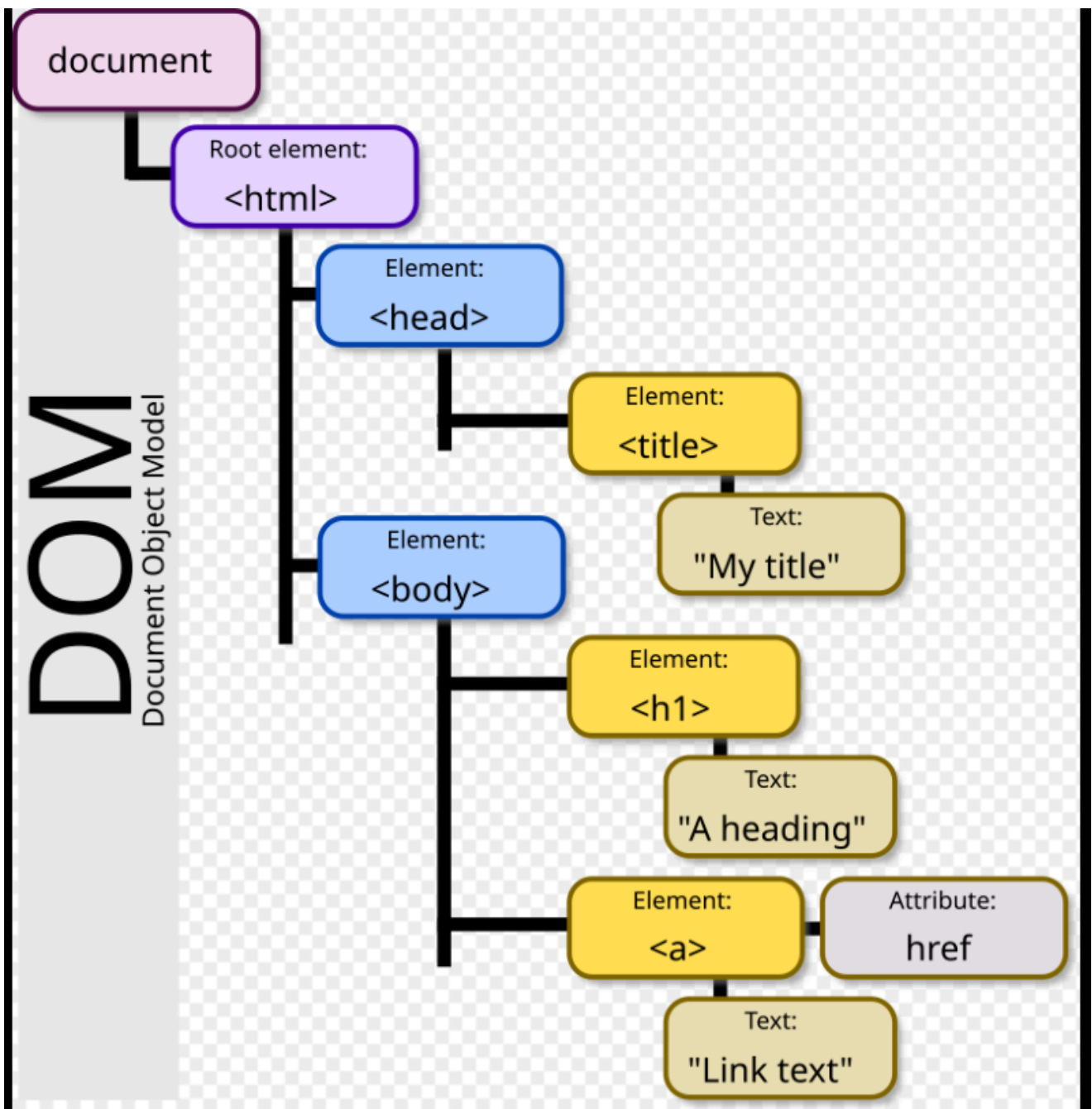


bom vs dom





```
<script>
  const myH1 = document.getElementById('myH1');
  console.log('myH1', myH1);
  console.log('document', document);
  console.log('document typeof', typeof (document));
</script>
```

```
myH1    <h1 id="myH1">A heading</h1>

▼ #document (http://127.0.0.1:5501/s20241203/s20241203_01_dom.html)
  <!DOCTYPE html>
  <html lang="en">
    ▼ <head>
      <meta charset="UTF-8">
      <meta name="viewport" content="width=device-width, initial-scale=1.0">
      <title>Document</title>
    </head>
    ▼ <body>
      <h1 id="myH1">A heading</h1>
      <a href="https://www.w3schools.com/html/html_elements.asp">w3schools</a>
      ▶ <script>...</script>
      <!-- Code injected by live-server -->
      ▶ <script>...</script>
    </body>
  </html>

document    </html>

document typeof object

Live reload enabled.
```

JS HTML DOM

DOM Intro

DOM Methods

DOM Document

DOM Elements

DOM HTML

DOM Forms

DOM CSS

DOM Animations

DOM Events

DOM Event Listener

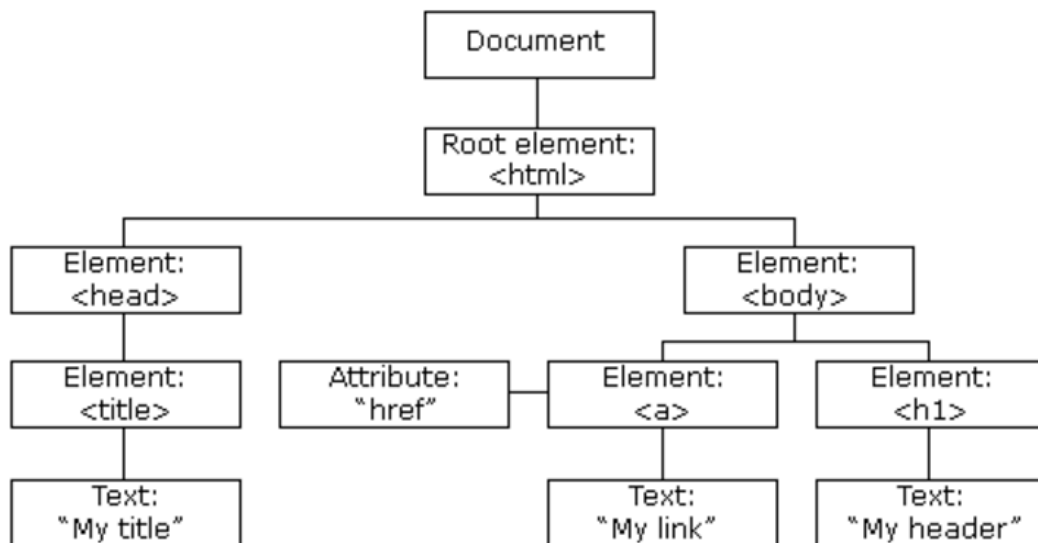
DOM Navigation

DOM Nodes

DOM Collections

DOM Node Lists

The HTML DOM Tree of Objects



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HTML CSS **JAVASCRIPT** SQL PYTHON JAVA PHP HOW TO W3.CSS C C++ C# BOOTSTRAP REACT MYSQL

DOM Nodes
DOM Collections
DOM Node Lists

JS Browser BOM

JS Window

JS Screen
JS Location
JS History
JS Navigator
JS Popup Alert
JS Timing
JS Cookies

JS Web APIs

Web API Intro
Web Forms API
Web History API
Web Storage API

The Browser Object Model (BOM)

There are no official standards for the **B**rowser **O**bject **M**odel (BOM).

Since modern browsers have implemented (almost) the same methods and properties for JavaScript interactivity, it is often referred to, as methods and properties of the BOM.

The Window Object

The **window** object is supported by all browsers. It represents the browser's window.

All global JavaScript objects, functions, and variables automatically become members of the window object.

Global variables are properties of the window object.

Global functions are methods of the window object.

Even the document object (of the HTML DOM) is a property of the window object:

html a link

```
<a href="./s20241203_01_dom.html">a link </a>
```

