

**NATIONAL UNIVERSITY OF SCIENCES AND TECHNOLOGY**

**School of Electrical Engineering and Computer Sciences**

**Web Engineering**

**(CS 344)**

**Lab # 4**

**SUBMITTED TO:**

**Sir Fahad Ahmed Satti**

**SUBMITTED BY:**

**Khawaja M. Abdullah Anwer**

Reg. No. 04586

Class: BESE-4A

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# HTML Tags Used:

## <!DOCTYPE>:

The <!DOCTYPE> declaration is not an HTML tag; it is an instruction to the web browser about what version of HTML the page is written in.

## <head>:

The <head> element can include a title for the document, scripts, styles, meta information, and more.

## <meta>:

The <meta> tag provides metadata about the HTML document. Metadata will not be displayed on the page, but will be machine parsable.

## <link>:

The <link> tag defines a link between a document and an external resource.

## <title>:

The <title> tag is required in all HTML documents and it defines the title of the document which is displayed on the top of the browser tab.

## <style>:

The <style> tag is used to define style information for an HTML document.

## <body>:

The <body> element contains all the contents of an HTML document, such as text, hyperlinks, images, tables, lists, etc.

## <div>:

The <div> tag is used to group block-elements to format them with CSS.

## <h1> - <h6>:

The <h1> to <h6> tags are used to define HTML headings.

## <a>:

The <a> tag defines a hyperlink, which is used to link from one page to another.

## <img>:

The <img> tag defines an image in an HTML page.

## @keyframes

The @keyframes rule specifies the animation code.

The animation is created by gradually changing from one set of CSS styles to another.

## JavaScript:

JavaScript to program the behavior of web pages. It can change HTML contents and attributes as well as CSS contents and attributes.

Github Repository: [https://github.com/abdullah-anwar/Lab-3--Flight-Simulator-](https://github.com/abdullah-anwar/Lab-2--Responsive-Image-Browser-)

(w3schools.com, n.d.)