SemanticsA

Assignment

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" What are the new things introduced in HTML5!
" What are semantic tags? Give a couple of examples"
" List some uses of semantic tags.

Note: Please create a Google Document and write your answers and upload the shareable link of the Google Document with view access during the submission of the assignment#

1. What are the new things introduced in HTML5.

Ans.

HTML is an acronym for Hypertext Markup Language. HTML5 was created in order to enable a variety of features that current websites need. HTML5 is simple to implement since there are no substantial changes to the HTML programming paradigm. HTML5 is also backward

compatible with older browsers. I mention backward compatibility since HTML5 was built in such a manner that browsers that don't support it may disregard these constructs. This industry moves at a breakneck pace. You'll be left in its wake if you're not cautious. So, in this article, we have discussed all the additional HTML5 features that have been introduced to this programming language to make it a superior alternative to HTML

2.What are semantic tags? Give a couple of examples.

Ans.

A semantic element clearly describes its meaning to both the browser and the developer.

Examples of non-semantic elements: `<div>` and `<span>` - Tells nothing about its content.

Examples of semantic elements: `<form>, <table>`, and `<article>` - Clearly defines its content.

3.List some uses of semantic tags.

Ans.

In HTML there are some semantic elements that can be used to define different parts of a web page:

- <article>
- <aside>
- <details>
- <figcaption>
- <figure>
- <footer>
- <header>
- <main>
- <mark>
- <nav>
- <section>
- <summary>
- <time>

Full Stack Web Development