**DESCRIPTION LIST**

A **description list** in HTML is used to display a list of items with associated descriptions. It's useful when you want to show terms and their definitions, or items and their explanations.

**HTML Tags Used:**

* <dl>: Description List container
* <dt>: Description Term (the item or label)
* <dd>: Description Definition (the detail or description of the item)

**Example:**

<dl>

<dt>HTML</dt>

<dd>HyperText Markup Language</dd>

<dt>CSS</dt>

<dd>Cascading Style Sheets</dd>

<dt>JavaScript</dt>

<dd>A programming language used for web development</dd>

</dl>

**Output:**

* HTML — Hyper Text Markup Language
* CSS — Cascading Style Sheets
* JavaScript — A programming language used for web development

**SEMANTIC TAGS**

In HTML, a **semantic tag** is an element that clearly describes its meaning and purpose to both the browser and developers. These tags make the structure of a web page more meaningful and easier to understand.

**Examples of Semantic Tags:**

* <header> – Represents the header of a section or page.
* <nav> – Represents a section for navigation links.
* <main> – Represents the main content of the page.
* <article> – Represents a self-contained piece of content.

**Purpose of semantic tags:**

* Improves readability (for developers)
* Enhances accessibility
* Boosts SEO (Search Engine Optimization)
* Standardizes structure

**Another tag for delete**

* Another tag that can represent deleted or removed content, though not specifically semantic, is the <s> tag.

**Difference Between <del> and <s>:**

| **Tag** | **Semantic Meaning** | **Use Case Example** |
| --- | --- | --- |
| <del> | ✅ Yes | Used to show removed content in edits |
| <s> | ❌ No | Used to show no longer accurate or valid text (but not necessarily deleted from a document) |