# **HTML Cheat Sheet**

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# **Core Tags**

html	Declared at the start of every page
<html> </html>	Main HTML container tags
<head> </head>	Head of the document isn't rendered but includes important components like meta tags and title
<body> </body>	Body tags for the main content of the page

# **Head Tags**

<meta charset="utf-8"/>	Define the character set which is usually UTF-8
<title> </title>	Title of the page, used as tab title and in search engine results.
<meta <br="" name="description"/> content="">	Meta description tag used as search engine description. Max recommended length is 160 characters.
<script src=" "></script>	Include external Javascript file
<li>k href="" rel="stylesheet"&gt;</li>	Include external CSS file

# **Structure Tags**

<div> </div>	Content is placed within a div block or box which can be positioned using CSS.
<span> </span>	In-line version of a div. Often used to change content without adjusting the layout.
<h1> </h1>	Heading tags range from h1 being the biggest to h6 being the smallest.
	Line break
	Paragraph tags, normally used to encapsulate text content
<hr/>	Horizontal rule, straight line

# **Element Tags**

<button> </button>	Displays a button which can trigger a Javascript event
<form> </form>	Online form can contain inputs such as <input type="text"/>
<ul> <li></li> <li></li> </ul>	Lists ul = unordered list, ol = numbered list, li = list item
<a href=" "> </a>	Link to external resource or internal if # is used to denote an element ID.
	Table element tr = rows, td = cells, th = heading cells
<img src=" "/>	Image file, an alt="" tag can be added to provide text content for screen readers and SEO purposes.
<iframe src=" "></iframe>	Used to embed 3rd party resources and content such as Youtube videos
	HTML Comment, not rendered on page, used for developer notes