<h1> to <h6> <p> <b> <i> <sup> <sub> <br /> <hr /> | <strong> <em> <blockquote> <q> <abbr> <def> <cite> <address> <ins> <del> (<s>*older version*) <span> (<iframe> loading=lazy ) (flash method) <audio>

**<ol>**  |

<li> </li> | Block elements: Headings,paragraph,div,list…(all starts in separate line.)

**<ul>**  |Inline elements: anchor tag, span, image tag (all continues in a same line.)

<li> </li> |html have many esape sequences eg: copyright symbol, @, #, $, & ….

**<dl>**  |

***<dt> </dt>*** |

<dd> <dd> |

<a href=” “> </a> **|** <a href=”**mail*to***: “ target=”***blank***”> </a>

<Figure>

<img src=” “ alt=” “ title=” “> <br /> |

***<Figcaption> </figcaption> | / goto root folder.***

</figure> ***| ../*** ***goto parent folder or root folder.***

<Table> *|* ***../../ goto grand parent folder***.

<Tr> *|* ***ctrl + /*** *for comment out.*

<th ***scope=” row (or)col”***> </th> |

</tr>

<Tr>

<td ***rowspan (or)colspan=”2”***> </td>

</tr>

</table>

<form action=” “ method=”get(or)post”>

<label for=”username”> username </label>

<input type=”***text***” name=”***username***” id=”***username***” placeholder=”username” size=”15” - maxlength=”30”/>

<label for=”password”> password </label>

<input type=”***password***” name=”***password***” id=”***password***” placeholder=”password” size=”15” - maxlength=”30”/>

<label for=”email”> email </label>

<input type=”***email***” name=”***email***” id=”***email***” placeholder=”example@gmail.com” size=”15” - maxlength=”30”/>

<Button type=”***submit***”> sign up </button>

<Button type=”***reset***”> reset </button>

<label for=”***comments***”>Tell us your opinion</label>

<textarea name=”***comments***” id=”***comments***” cols=”20” rows=”4”>***Enter comments…***</textarea>

<label for=”year of birth”> year of birth </label>

<input type=”***number***” name=”***year of birth***” id=”***year of birth***” maxlength=”4” min=”1990” max=” 2023 ” --- step=”10”/>

<label for=”date of birth”> date of birth </label>

<input type=”***date***” name=”***date of birth***” id=”***date of birth***” min=”1900-01--01”/> **|yyyy-mm-dd|**

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<input type=”***radio***” name=”**genre**” id=”***rock***” value=”rock***” checked=”checked”***/>

<label for=”rock”> rock </label> (Radio type1)

<input type=”**r*adio***” name=”**genre**” id=”***jazz***” value=”jazz” /> *(label and input are switching places)*

<label for=”spotify”> jazz </label>

<input type=”***radio***” name=”**genre**” id=”***pop***” value=”pop” />

<label for=”pop”> pop </label>

<P>

<input type=”***radio***” name=”**genre**” value=”rock***” checked=”checked”***/> rock (Radio type2)

<input type=”**r*adio***” name=”**genre**” value=”jazz” /> jazz

<input type=”***radio***” name=”**genre**” value=”pop” /> pop

</p>

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<input type=”***checkbox***” name=”**service**” id=”***spotify***” value=”spotify” checked=”checked”/>

<label for=”spotify”> spotify </label> (check box type 1)

<input type=”***checkbox***” name=”**service**” id=”***itunes***” value=”itunes” /> (value is used for default value)

<label for=”itunes”> itunes </label>

<input type=”***checkbox***” name=”**service**” id=”***last.fm***” value=”last.fm”/>

<label for=”last.fm”> last.fm </label>

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<p> please select : <br />

<input type=”***checkbox***” name=”**service**” id=”***spotify***” value=”spotify” checked=”checked”/> spotify

<input type=”***checkbox***” name=”**service**” value=”itunes” /> itunes (check box type 2)

<input type=”***checkbox***” name=”**service**” value=”last.fm”/> last.fm

</p>

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<Selectname=”devices”> (dropdownbox)

<optionvalue=”ipod”>ipod</option>

<optionvalue=”radiio”>radio</option>

<optionvalue=”computer”>computer</option>

Or

<optionvalue=”computer” label=”computer”> </option>

</select>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<Selectname=”instruments”size=”3” multiple=”multiple”> (multiple select box)

<optionvalue=”guitar” ***selected=”selected”***>guitar</option>

<optionvalue=”drums”>drums</option>

<optionvalue=”flute” ***selected=”selected”***>flute</option>

<optionvalue=”piano”>piano</option>

<optionvalue=”violin”>violin</option>

</select>

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<input type=”***file***” name=”***user-song***”/> <br /> (file upload input box)

<input type=”***submit***” value=”***upload***”/>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<input type=”***text***” name=”***email***”/> (submit button)

<input type=”***submit***” name=”***subscribe***” value=”***subscribe***”/>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<input type=”***text***” name=”***email***”/> (image submit button)

<input type=”***image***” src=” \*\*\*\*.jpg” width=”100” height=”20”/>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<button> <Img scr=”\*\*” alt=”\*\*” width=”\*\*” height=”\*\*” > ADD </button>(button and hidden controls)

<input type=”hidden” name=”bookmark” value=”lyrics” id=”\*\*\*\*”/>

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

<audio src=” \*\*\*\*.mp3 ” controls autoplay preload loop > \*\*\*\* </audio> (audio)

(you cannot use preload and autoplay at a same time)

Meta data-can be used after controls (it collect the minior information of the audio file while loading page and collects full data when user play audio file. )audio formats 2 types mp3 and ogg formats.

(video)

<video src=”\*\*\*\*.mp4” controls loop preload=”metadata” muted poster=”\*\*\*” height=”\*\*\*” width=”\*\*\*” type=”video/mp4”>\*\*\*\*</video>

Meta data-can be used after controls (it collect the minior information of the video file while loading page and collects full data when user play video file. )poster=thumbnail,you can also add (type=”video/mp4”)this will reduce the time of loading,you can also add (shows when failed to load)

<p>video format not supported by your browser</p>

**Javascript**