Coding Bootcamp 2022

<table>

<thead>

<tr>

<th>heading1</th>

<th>heading2</th>

<th>heading3</th>

</tr>

</thead>

<tbody>

<tr>

<td>content1</td>

<td>content2</td>

<td>content3</td>

</tr>

<tr>

<td>content4</td>

<td>content5</td>

<td>content6</td>

</tr>

</tbody>

<tfoot>

<tr>

<td>footer-content1</td>

<td>footer-content2</td>

<td>footer-content3</td>

</tr>

</tfoot>

</table>

The input tag can take a multitude of guises, the most common of which are outlined below:

<input type="text"> or simply <input> is a standard textbox. This can also have a value attribute, which sets the initial text in the textbox.

<input type="password"> is similar to the textbox, but the characters typed in by the user will be hidden.

<input type="checkbox"> is a checkbox, which can be toggled on and off by the user. This can also have a checked attribute (<input type="checkbox" checked> - the attribute doesn’t require a value), that specifies that an <input> element should be pre-selected (checked) when the page loads.

<input type="radio"> is similar to a checkbox, but the user can only select one radio button in a group. This can also have a checked attribute.

<input type="submit"> is a button that when selected will submit the form. You can control the text that appears on the submit button with the value attribute, for example <input type="submit" value="Click here">.

* header - used to display the header information on a page
* nav - used to display a navbar for navigating a page
* section - used to display a section of the page
* article - used to display independent, self-contained content.
* aside - used to display content aside from main content (on the side)
* footer - used to display the footer information on a page

Command line:

| **Command** | **Description** |
| --- | --- |
| cd | Change directory. |
| ls | List files and directories in current directory. |
| pwd | Display the path of the current directory. |
| touch | Create a file. |
| mkdir | Create a directory. |
| rm | Remove a file or directory. Warning: deleting a file or directory with this command is permanent! |
| cp | Copy a file or directory. |
| mv | Move or rename a file or directory. |

|  |  |
| --- | --- |
| **General** | |
| **Shortcut** | Description |
| **Ctrl+Shift+P** | command prompt |
| **Ctrl+Alt+P** | switch project |
| **Ctrl+P** | go to file |
| **Ctrl+G** | go to line |
| **Ctrl+R** | go to methods |
| **Ctrl+Shift+R** | go-to methods in project |
| **Ctrl+KB** | toggle sidebar |
| **Ctrl+`** | toggle console |
| **Ctrl+Shift+N** | new window |
| **Editing** | |
| **Shortcut** | Description |
| **Ctrl+L** | select line (repeat select next lines) |
| **Ctrl+D** | select word (repeat select others occurrences in context for multiple editing) |
| **Ctrl+Alt+Up / Ctrl+Alt+Down** | select column for multiple editing |
| **Ctrl+Shift+M** | select content into brackets |
| **Ctrl+Shift+Enter** | insert line before |
| **Ctrl+Enter** | interline after |
| **Ctrl+Shift+K** | delete line |
| **Ctrl+KK** | delete from cursor to end of line |
| **Ctrl+KBackspace** | delete from cursor to start of the line |
| **Ctrl+Shift+D** | duplicate line(s) |
| **Ctrl+J** | join lines |
| **Ctrl+KU** | upper case |
| **Ctrl+KL** | lower case |
| **Ctrl+/** | comment line |
| **Ctrl+Shift+/** | block comment |
| **Ctrl+Y** | redo or repeat |
| **Ctrl+C** | copy |
| **Ctrl+V** | paste |
| **Ctrl+Shift+V** | paste and ident |
| **Ctrl+Space** | autocomplete (repeat to select next suggestion) |
| **Ctrl+M** | jump to matching brackets |
| **Ctrl+U** | soft undo (movement undo) |
| **Ctrl+Shift+U** | soft redo (movement redo) |
| **Code navigation** | |
| **Shortcut** | Description |
| **F12** | go to definition |
| **Alt+-** | jump back |
| **Alt+Shift+-** | jump forward |
| **XML / HTML** | |
| **Shortcut** | Description |
| **Ctrl+Shift+A** | select content into the tag |
| **Alt+.** | close tag |
| **Find / Replace** | |
| **Shortcut** | Description |
| **Ctrl+F** | find |
| **Ctrl+I** | incremental find |
| **Ctrl+H** | replace |
| **F3** | find next occurrence of the searched word |
| **Ctrl+F3** | find next occurrence of the current word |
| **Alt+F3** | select all occurrences of the current word for multiple editing |
| **Ctrl+Shift+F** | find in files |
| **Navigation** | |
| **Shortcut** | Description |
| **Ctrl+0** | focus on sidebar |
| **Esc** | focus back to the edit area when focusing on the sidebar |
| **Splits / Tabs** | |
| **Shortcut** | Description |
| **Alt+Shift+1** | single column |
| **Alt+Shift+2** | two columns |
| **Alt+Shift+5** | grid (4 groups) |
| **Ctrl+[1,2,3...]** | focus group |
| **Ctrl+Shift+[1,2,3...]** | move the file to group |
| **Alt+[1,2,3...]** | select tab |
| **Bookmarks** | |
| **Shortcut** | Description |
| **Ctrl+F2** | toggle bookmark |
| **F2** | next bookmark |
| **Shift+F2** | previous bookmark |
| **Ctrl+Shift+F2** | clear bookmarks |
| **Marks** | |
| **Shortcut** | Description |
| **Ctrl+K+Space** | set mark |
| **Ctrl+KW** | delete from cursor to mark |
| **Ctrl+KA** | select from the cursor to mark |
| **Ctrl+KG** | clear mark |

Nbsp for space and br for break

Favicon and link for the page icon

Java script -> <script>

Noscript = if browser deosn’t comply with javascript

Try to wrap the most text and codes I div

Span = inline container for new phrase to divide

Hr = horizontal line

Open in a new browser tab target=\_blank

Table row => tr

Td => table data

Div .header-five => <div>

<p class= “header-five”

<div class= “header-five” => div.header-five

Div in css = #div1

<u> = underline

Em = italic

Justify-content:

* **flex-start**: Items align to the left side of the container.
* **flex-end**: Items align to the right side of the container.
* **center**: Items align at the center of the container.
* **space-between**: Items display with equal spacing between them.
* **space-around**: Items display with equal spacing around them.

Align items:

* **flex-start**: Items align to the top of the container.
* **flex-end**: Items align to the bottom of the container.
* **center**: Items align at the vertical center of the container.
* **baseline**: Items display at the baseline of the container.
* **stretch**: Items are stretched to fit the container.

Flex-direction

 **row**: Items are placed the same as the text direction.

 **row-reverse**: Items are placed opposite to the text direction.

 **column**: Items are placed top to bottom.

 **column-reverse**: Items are placed bottom to top.

echo "# cat-and-lions" >> README.md

git init

git add README.md

git commit -m "first commit"

git branch -M main

git remote add origin https://github.com/charletraubro/cat-and-lions.git

git push -u origin main