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**Screenshots:**

**Screenshot 1:**

Graphical user interface, text, application

Description automatically generated

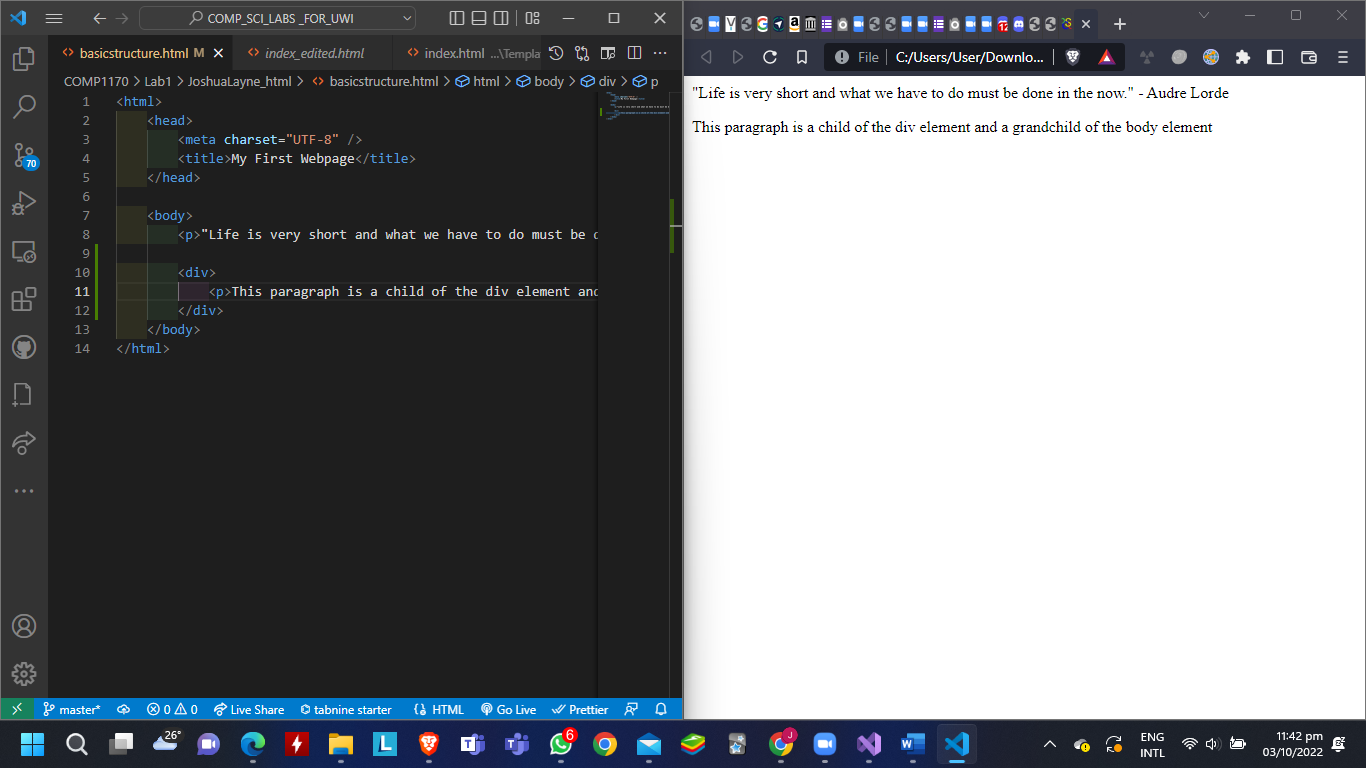
Figure : Screenshot1

**Screenshot 2:**

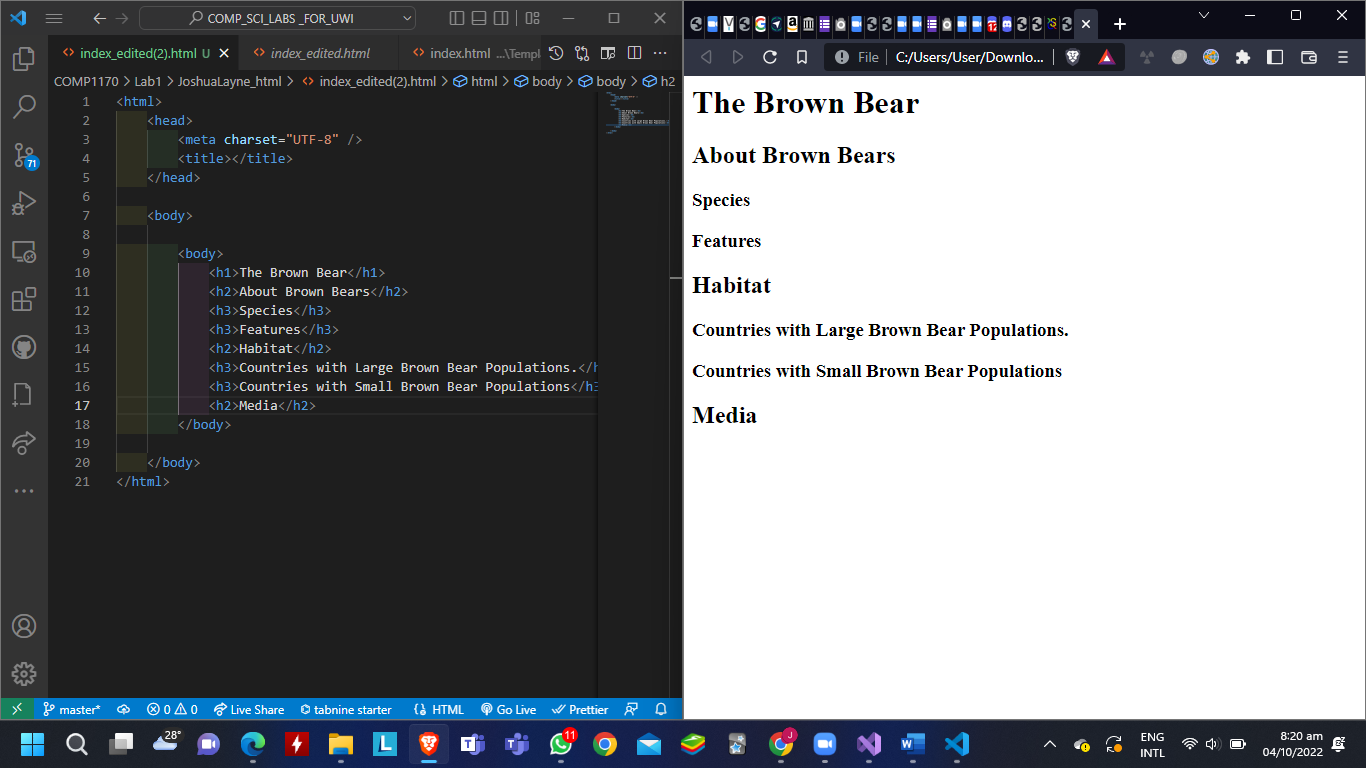
A screenshot of a computer

Description automatically generated with medium confidence

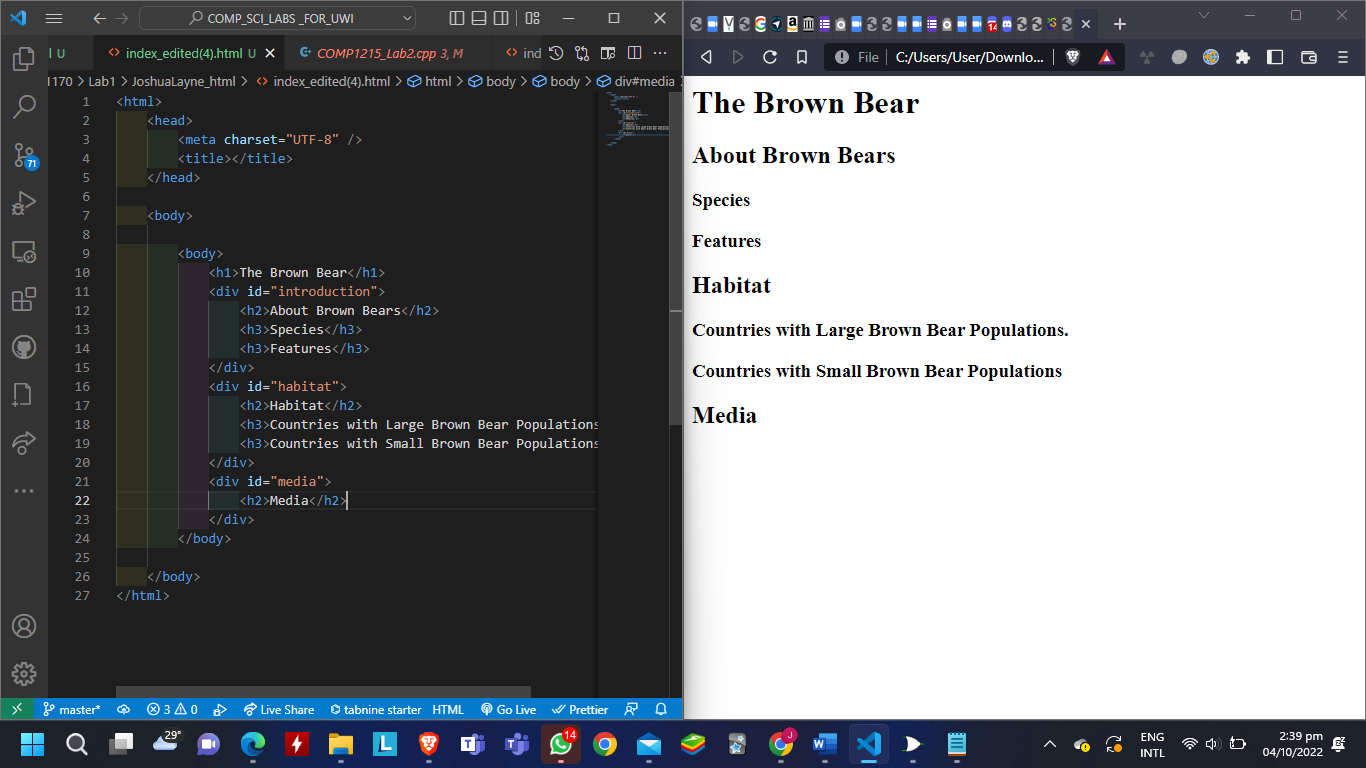
**Screenshot 3:**



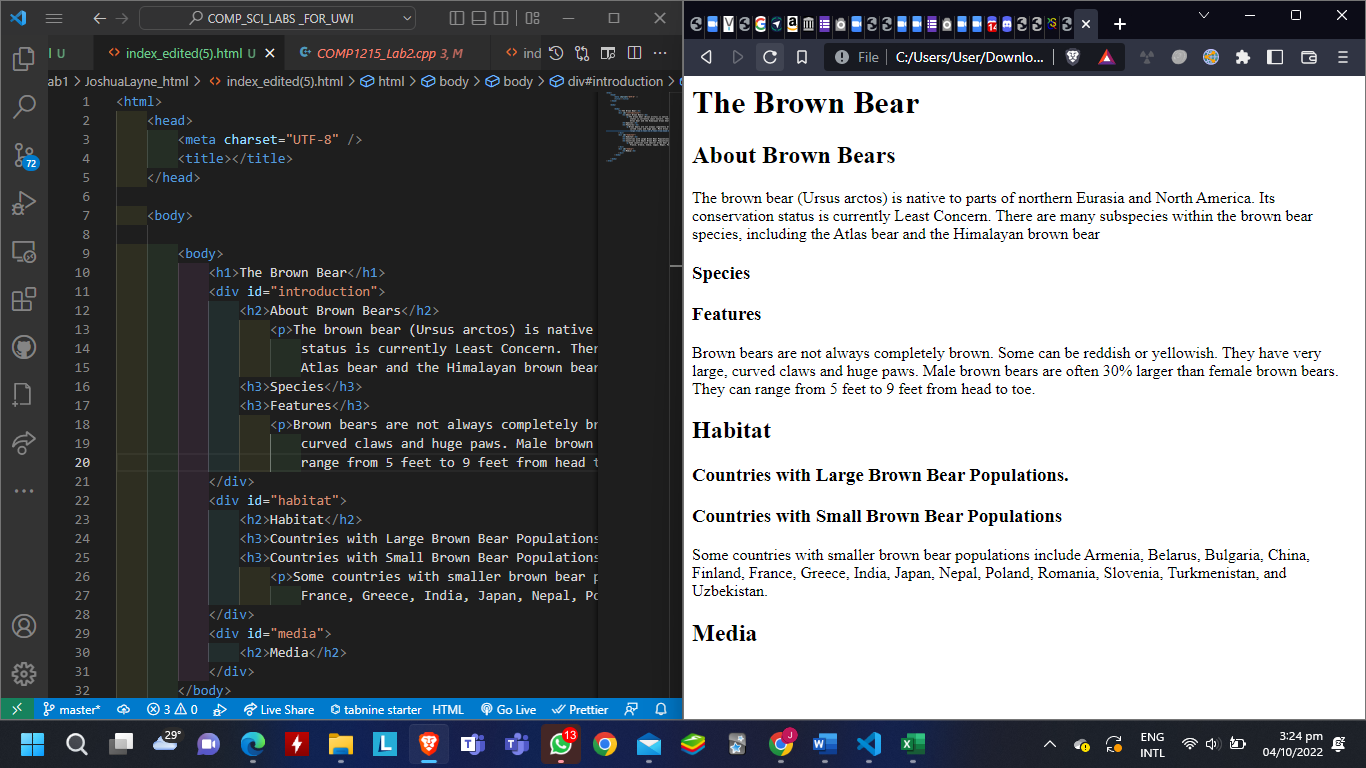
**Screenshot 4:**



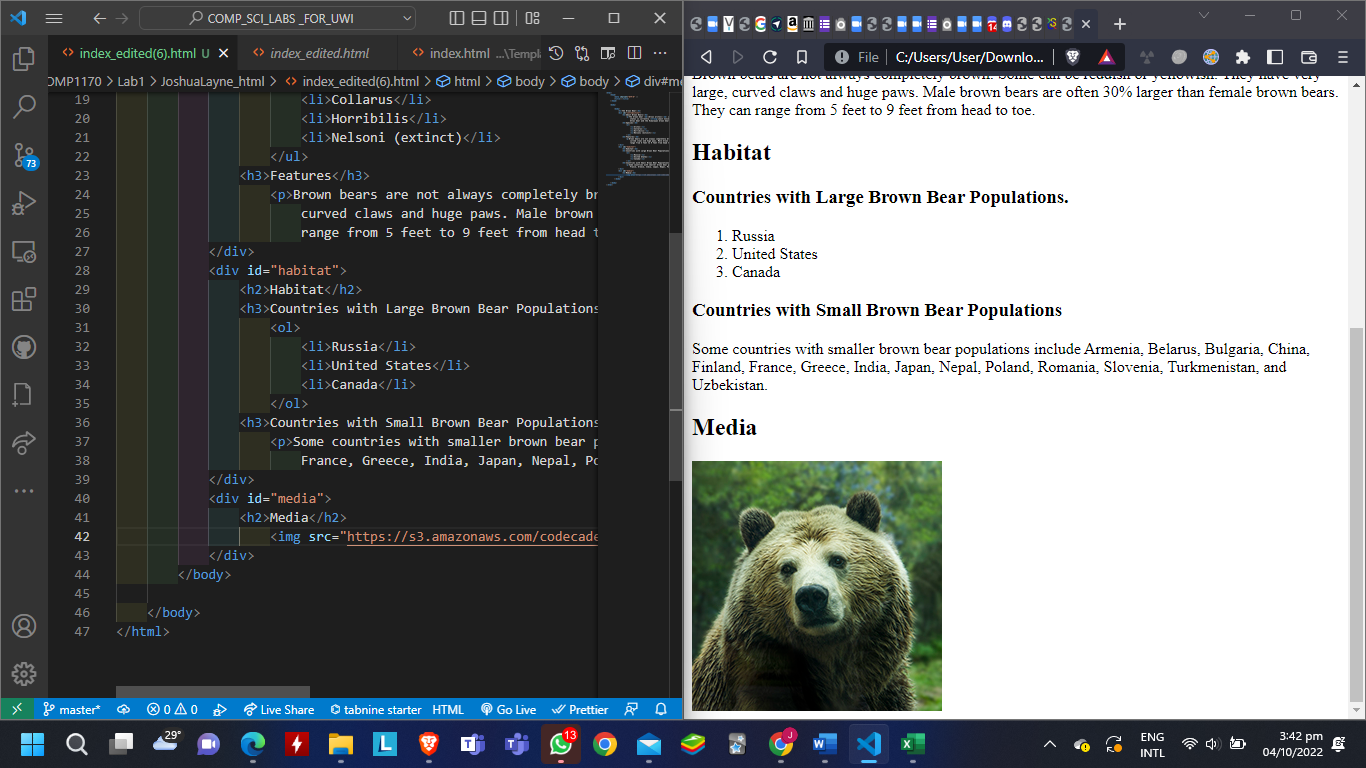
**Screenshot 5:**



**Screenshot 6:**



**Screenshot 7:**



**Answers to Questions:**

Exercise 1:

Graphical user interface, text, application

Description automatically generated

1. It could be any information, text, or other elements between the tags.
2. No, they do not count as content.
3. 1. A – opening tag
   2. B – closing tag
   3. C – content
   4. D – element

Exercise 2:

Graphical user interface, text, application

Description automatically generated

1. Yes because it is an element within another element.
2. To place the paragraph in a separate section from the rest of the body.
3. They can inherit behaviour and styling from their parents

Exercise 3:



1. They are used to group elements together by dividing the web page into sections.

Exercise 4:

Graphical user interface, text, application

Description automatically generated

1. No, the “id” attribute may be used with other elements like img and button to give them an ID.
2. Attributes may be used to provide information, change style or embed content.
3. Other attributes are the:
   1. size attribute for font
   2. href attribute for the “a” element
   3. src attribute for the “img” element

Exercise 5:

Graphical user interface, text, application

Description automatically generated

1. span is used to separate text that is inline from other text on the same line.
2. Content that is inline is limited to that particular line while blocks of content can span the space of multiple lines of code.
3. So we could apply different effects to certain pieces of text separate from the rest of the text.
4. See above.

Exercise 6:

Graphical user interface, text, application

Description automatically generated

1. The text appears with the same indent as the list but as plain, unlisted text.
2. No, it does not

Exercise 7:

A picture containing text

Description automatically generated

1. Yes, it can contain other things than text
2. No, one can use other things like letters.

Exercise 8:

A picture containing graphical user interface

Description automatically generated

1. Because it being there instructs the browser to include video controls
2. Yes, we can.