

Fundamentals of Web Development SBA

Total marks: 30 marks

Total time: 2 hours

1. Style the blockquote element in the HTML file to look like the example below.

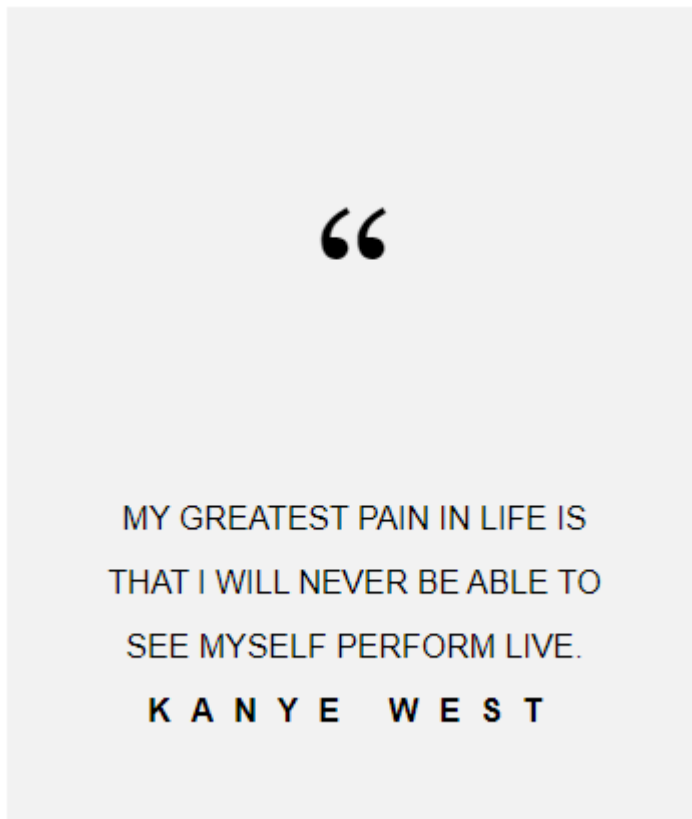
You cannot edit the HTML or TEXT in any way... you can ONLY CHANGE CSS to achieve the result.

You MAY add new styles as needed.

Hint: you may want to look into the 'before' and 'after' pseudo elements

Hint: the quotation character used is “

Hint: the quotation mark font is Georgia



2. Look at the documentation for this API: <https://noopschallenge.com/challenges/wordbot>

Using JavaScript, fetch 9 dog breeds from the API (the dog set), and populate the table in the HTML file to look like the example below.

Note: your dog breed names will likely be different than those in the example... this is ok!

Stabyhoun	Doberman Pinscher	Chien Français Blanc et Noir
Kanni	German Shepherd	Sloughi
Toy Fox Terrier	Alaskan Malamute	Peruvian Hairless Dog

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3. (part 2) Fix the code where indicated in the HTML file to console out the subject and message strings into a single string like is shown below:

```
Web SBA This SBA is way too easy!
```

4. (part 2) Fix the code where indicated in the HTML file to produce the expected result:

This text should turn green.

5. Write some JavaScript code that takes an entered name from the input in the HTML file, and appends it to the output_div.

Write your JavaScript in the script tags indicated in the HTML file.

The final output should look something like this:

Enter your name:
adon
elise
grayson

6. Write some JavaScript code that sorts the array of objects by the 'age' property.

Your final result should look this this:

```
▼ (3) [{...}, {...}, {...}] ⓘ  
  ▶ 0: {name: "Bob", age: 24}  
  ▶ 1: {name: "Adon", age: 35}  
  ▶ 2: {name: "Sarah", age: 66}  
    length: 3
```

7. Add some CSS to the styles in the HTML file so the text wraps around the image in a circular shape.

Your final result should look like this:



Lorem ipsum dolor sit amet, consectetur adipisicing elit. Culpa commodi aperiam totam voluptatum dolorum cum praesentium iure tempore provident, similique ipsam pariatur. Ex, nulla rerum facere iusto quae reiciendis mollitia! Veniam a omnis beatae necessitatibus illo! Rerum dolores quam nostrum libero consequuntur ex doloremque, iure aspernatur quae aperiam natus quidem eius, veniam quod ipsum voluptas alias! Ipsam assumenda consectetur deserunt. Autem illo est obcaecati. Quia recusandae, nostrum fugiat eius dolorem praesentium similique error aperiam ab ipsum? Voluptate neque recusandae sed ea repudiandae porro nemo ratione cumque impedit, optio sapiente consequatur? Ducimus facilis commodi nisi adipisci atque dignissimos vitae tenetur, nobis architecto corrupti voluptate nulla repellendus necessitatibus exercitationem nesciunt odio sit molestiae mollitia eius cupiditate provident rerum. Praesentium nesciunt eum rem! Quam, earum deserunt. Aspernatur veritatis odit amet neque impedit mollitia magni officiis perspiciatis architecto officia possimus repudiandae nemo quia qui recusandae, reiciendis saepe sunt, sed dolores incidunt nihil eligendi quisquam! Magnam perspiciatis animi quisquam quibusdam, dolorem ad soluta obcaecati et eveniet sequi autem aspernatur molestiae nihil architecto, harum fugit error aut! Tempore, voluptates. Veniam dignissimos neque illum, asperiores alias praesentium. Quam modi dolorum provident doloribus dolorem, ullam similique ipsam consequatur tenetur temporibus aliquam. Voluptatem, veritatis. Ipsa magni minus voluptatibus laborum incidunt recusandae nisi deserunt officiis. Sit, exercitationem. Aspernatur, voluptatibus impedit. Delectus, voluptas! Amet, hic eligendi. Ut, aliquid sapiente maiores corporis nesciunt molestias similique dolorum, mollitia suscipit voluptates facere tempora fugiat commodi eaque. Illum, quia pariatur? Modi praesentium doloremque nostrum deleniti. Sunt voluptate inventore quae illo fugit asperiores? Quidem perspiciatis deleniti, reprehenderit culpa magni voluptates? Suscipit eius reiciendis libero? Eveniet atque nisi unde sunt non iste natus repellat quis! Tenetur, voluptatum. Quis at assumenda neque? Reprehenderit ipsum amet

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8. Change the font of the paragraph below to Roboto 700 weight.

Your final result should look like this:

Arigato Mr. Roboto!