## Exercise 1: Marking up a text file

THE RUBIK'S CUBE

The Rubik's Cube is one of the most fascinating physical puzzles ever made. While simple in it's design, they are \*tough\* to solve!

Three Great Things About the Rubik's Cube:

- 1. Speed-solving a Rubik's Cube is a fun goal to strive towards, and you can even participate in competitions!
- 2. The Rubik's Cube comes in a variety of shapes and sizes:
  - The 2x2 Rubik's Cube is perfect for introducing puzzles to kids!
  - The 3x3 Rubik's Cube is a classic, and has a lot of depth.
  - The largest solved Rubik's Cube was 17x17, solved in 7.5 hours!
- 3. Novel Rubik's Cube designs make for great desk-toppers!

If you want to learn how to solve a Rubik's Cube, go to https://www.rubiks.com/how-to-solve-rubiks-cube

Output

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# Exercise 2: Create a Simple "About Us" Webpage

Given <u>index.html</u>, each group should add the following to the **<body>**:

- One heading <h1> with a group name. Try and make it creative!
- One section <section> or article <article> describing something all group members have in common
- A paragraph for each group member with their name and year

One list (unordered ) or ordered ) with the elements listing *each* group member's current favorite song

# Exercise 3: Create a "About Us" Webpage



### **About Us**

Front-end Developer & Designer

Lorem ipsum dolor sit amet, consectetur adipisicing elit. Expedita natus ad sed harum itaque ullam enim quas, veniam accusantium, quia animi id eos adipisci iusto molestias asperiores explicabo cum vero atque amet corporis! Soluta illum facere consequuntur magni. Ullam dolorem repudiandae cumque voluptate consequatur consectetur, eos provident necessitatibus reiciendis corrupti!

Hire Me

Upload your file to host: Github, Amazon

## Readings

- 1. <a href="https://developer.mozilla.org/en-us/docs/Learn/HTML/Introduction\_to\_HTML/Getting\_started">https://developer.mozilla.org/en-us/docs/Learn/HTML/Introduction\_to\_HTML/Getting\_started</a>
- 2. <a href="https://developer.mozilla.org/en-US/docs/Web/HTML/Element">https://developer.mozilla.org/en-US/docs/Web/HTML/Element</a>

- 3. <a href="https://developer.mozilla.org/en-US/docs/Learn/HTML/Introduction to HTML/Document and website structure">https://developer.mozilla.org/en-US/docs/Learn/HTML/Introduction to HTML/Document and website structure</a>
- 4. <a href="https://dev.to/kenbellows/stop-using-so-many-divs-an-intro-to-semantic-html-3i9i">https://dev.to/kenbellows/stop-using-so-many-divs-an-intro-to-semantic-html-3i9i</a>
- 5. <a href="https://developer.mozilla.org/en-us/docs/Learn/CSS/First\_steps/How\_CSS\_works">https://developer.mozilla.org/en-us/docs/Learn/CSS/First\_steps/How\_CSS\_works</a>