

coding_exercise_solution

March 19, 2023

1 Coding Exercise: Get Headers and Paragraphs

In the cell below, use what you learned in the previous lessons to print only the text from all the `<h2>` and `<p>` tags inside the `<div>` tags that have a `class="section"` attribute. For this quiz use the `sample.html` file.

```
In [1]: # Import BeautifulSoup
        from bs4 import BeautifulSoup

        # Open the HTML file and create a BeautifulSoup Object
        with open('./sample.html') as f:
            page_content = BeautifulSoup(f, 'lxml')

        # Print only the text from all the <h2> and <p> tags inside the <div> tags that have a class="section"
        for section in page_content.find_all('div', class_='section'):
            header = section.h2.get_text()
            print(header)
            paragraph = section.p.get_text()
            print(paragraph)
            print()
```

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