Web scrapping documentation

**What does this code do?**

Imagine we want to gather information from a website and save it to files on our computer. That's exactly what this code does! Think of the website as a big book, and the code is a tool that helps us read this book and find the specific information we want.

**Step-by-step explanation:**

1. **Importing libraries:**
   * **BeautifulSoup (bs4):** This library helps us understand the language of websites (HTML).
   * **pandas (pd):** This library helps us organize the information we've collected into tables.
   * **json:** This library helps us save data in a format that's easy for computers to read.
   * **requests:** This library helps us request the page we want to read from the internet.
2. **Downloading the page:**
   * Using requests.get(), we request the page we want from the internet. Imagine we're asking for a book from the library.
3. **Analyzing the page:**
   * Using BeautifulSoup, we analyze the page we got and turn it into a form that the computer can understand.
4. **Finding the information:**
   * We use find\_all() to search for specific elements on the page like headings (h1, h2), paragraphs (p), tables (table), lists (li), buttons (button), links (a), and more.
   * We store the information we find in lists.
5. **Saving the data:**
   * **CSV:** We save the data in a CSV file, which is like a table in Excel.
   * **JSON:** We save the data in a JSON file, which is a more flexible format and similar to how data is stored on the internet.