

TP01: Python Web Scraping Case-study

All work is uploaded to your GitHub account.

⊗Requirements:

- ✓ Python 3.x
- ✓ Requests library (for loading web pages)
- ✓ BeautifulSoup library (for parsing HTML)
- ✓ (Optional) pandas for storing data

Questions

1. Write a program that fetches the content of a web page (e.g., [https:// books.toscrape.com](https://books.toscrape.com)) and displays the HTML source code on the screen?
2. Use "**BeautifulSoup**" to extract all quotes from the previous page?
3. Save results to a CSV file using pandas?

Note: Some sites may protect themselves from web scraping, so it's best to start with educational sites.