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import requests

from bs4 import BeautifulSoup

import pandas as pd

import csv

response =
requests.get('https://books.toscrape.com/catalogue/category/books/travel_2/index.ht
ml')

soup = BeautifulSoup(response.text, 'html.parser')

title = soup.find('title')

course_name = title.get_text().strip().split('|')[0].strip()

file_name = course_name + '.csv'

print(file_name)

frist_travel_book = soup.find('article',  attrs = {'class':'product_pod'})

print(frist_travel_book)

frist_travel_book_name = frist_travel_book.find('h3').get_text().strip()
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print(frist_travel_book_name)

frist_travel_book_rating = frist_travel_book.find('p', attrs =
{'class':'star-rating'}).get('class')[1]

print(frist_travel_book_rating)

frist_travel_book_price = frist_travel_book.find('div', attrs =
{'class':'product_price'}).find('p',{'class' :"price_color"})

frist_travel_book_price = float(frist_travel_book_price.get_text().split('Â£')[1])

print(frist_travel_book_price)

travel_books = soup.find_all('article',  attrs = {'class':'product_pod'})

print(travel_books)

print(len(travel_books))

for book in travel_books :

    travel_book_name = book.find('h3').get_text().strip()

    rates = {'One' : 1 , 'Two' : 2 , 'Three' : 3 , 'Four' : 4 , 'Five' : 5}
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    travel_book_rating = rates[book.find('p', attrs = {'class':'star-rating'}).get('class')[1]]

    travel_book_price = book.find('div', attrs = {'class':'product_price'}).find('p',{'class'
:"price_color"})

    travel_book_price = float(travel_book_price.get_text().split('Â£')[1])

    print(f'Name : {travel_book_name} ||  Rating : {travel_book_rating} || Price
:{travel_book_price}')

    print('---'*40)
```