

# Leveraging Advanced Features of Beautiful Soup

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# Overview

**Modifying the parse tree**

**Using extend, insert, decompose, extract, wrap, and unwrap functions**

**Copying and comparing BeautifulSoup objects**

**Working with different parser libraries**

**Using Soup Strainer to parse parts of a document**

**Encodings in BeautifulSoup**

Demo

**Modifying the HTML parse tree**

# Demo

**Exploring other functions to modify  
the parse tree**

# Demo

**Copying Beautiful Soup objects,  
equality comparison, using output  
formatters**

Demo

**Working with different parsers in  
Beautiful Soup**

# Demo

**Using the Soup Strainer to parse parts  
of a document**

Demo

**Introducing encodings in Beautiful  
Soup**



# Summary

**Modifying the parse tree**

**Using extend, insert, decompose, extract, wrap, and unwrap functions**

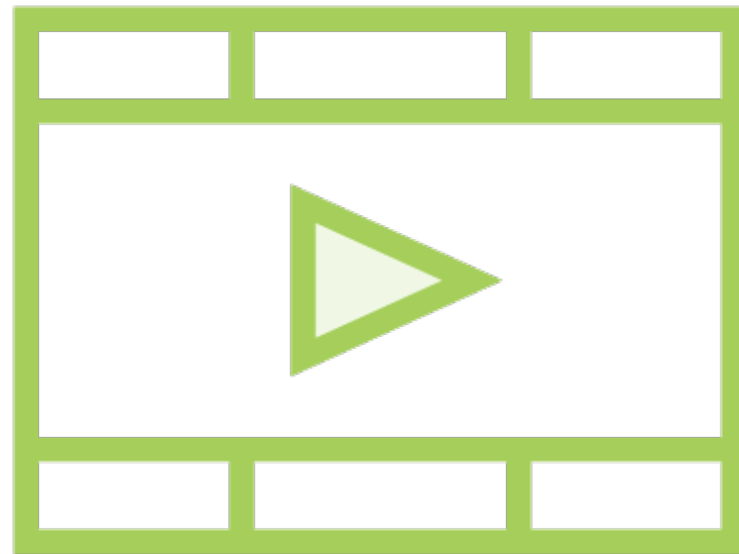
**Copying and comparing BeautifulSoup objects**

**Working with different parser libraries**

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# Related Courses



**Extracting Structured Data from the Web Using Scrapy**

**Scraping Dynamic Web Pages with Python and Selenium**