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In [1]: import requests
import openpyxl
from bs4 import BeautifulSoup
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In [2]: excel = openpyxl.Workbook()
sheet = excel.active
sheet.title = "Top Rated Movies in IMDB"
print(excel.sheetnames)
sheet.append(['Movie Rank', 'Movie Name', 'Release Year', 'IMDB Rating'])

url = "https://www.imdb.com/chart/top/"
source = requests.get(url)
source.raise_for_status()

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

movies = soup.find('tbody', class_='listner-list').find_all('tr')

for movie in movies:

    name = movie.find('td', class_='titleColumn').a.get_text()

    rank = movie.find('td', class_='titleColumn').get_text(strip=True).split(".")[0]

    year = movie.find('td', class_='titleColumn').span.get_text().strip('()')

    ratings = movie.find('td', class_='ratingColumn imdbRating').strong.text

    print(rank, name, year, ratings)
    sheet.append([rank, name, year, ratings])

excel.save('IMDB Movie Ratings.xlsx')
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226 The Exorcist 1973 8.0  
227 To Be or Not to Be 1942 8.0  
228 The Incredibles 2004 8.0  
229 La haine 1995 8.0  
230 La battaglia di Algeri 1966 8.0  
231 Hachi: A Dog's Tale 2009 8.0  
232 Jai Bhim 2021 8.0  
233 Babam ve Oglum 2005 8.0  
234 Pirates of the Caribbean: The Curse of the Black Pearl 2003 8.0  
235 The Grapes of Wrath 1940 8.0  
236 Amores perros 2000 8.0  
237 Rebecca 1940 8.0  
238 Cool Hand Luke 1967 8.0  
239 Ah-ga-ssi 2016 8.0  
240 Les quatre cents coups 1959 8.0  
241 The Sound of Music 1965 8.0  
242 It Happened One Night 1934 8.0  
243 Persona 1966 8.0  
244 Life of Brian 1979 8.0  
245 Dersu Uzala 1975 8.0



IMDB Ratings of  
Top Movies