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In [11]: # Import drivers and Libraries
from selenium import webdriver
from selenium.webdriver.common.by import By
from selenium.webdriver.support.ui import WebDriverWait
from selenium.webdriver.support import expected_conditions as EC
import time
import pandas as pd
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In [12]: # Setting up the Selenium webdriver
driver = webdriver.Chrome()
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In [13]: driver.get("https://tradingeconomics.com/country-list/inflation-rate?continent=world")
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In [14]: # Explicitly wait for the table to be present
wait = WebDriverWait(driver, 10)
table = wait.until(EC.presence_of_element_located((By.CLASS_NAME, "table-responsive")))
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In [15]: # Find all rows in the table
rows = table.find_elements(By.TAG_NAME, "tr")
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In [16]: # Initialize lists to store data
data = []
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In [17]: # Iterate through rows and extract data
for row in rows:
    cells = row.find_elements(By.TAG_NAME, "td")
    if cells: # Skip header row
        country = cells[0].text
        Last = cells[1].text
        Previous = cells[2].text
        Reference = cells[3].text
        data.append([country, Last, Previous, Reference])
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In [18]: # Convert data to pandas DataFrame and show the first 5 rows
column_names = ["Country", "Last", "Previous", "Reference"]
df = pd.DataFrame(data, columns=column_names)
df.head()
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Out[18]:
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	Country	Last	Previous	Reference
0	Afghanistan	-6.5	-2.8	Jun/23
1	Costa Rica	-3.28	-2.29	Aug/23
2	South Sudan	-3.1	-1.6	Aug/23
3	Seychelles	-2.44	-1.98	Aug/23
4	Burkina Faso	-2	-1.1	Aug/23

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In [21]: driver.quit()
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In [ ]:
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