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In [1]: 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

In [2]: # Setting up the Selenium webdriver
driver = webdriver.Chrome()

In [3]: driver.get("https://www.theglobaleconomy.com/rankings/pmi_composite/")

In [4]: # Explicitly wait for the table to be present
wait = WebDriverWait(driver, 10)
table = wait.until(EC.presence_of_element_located((By.CLASS_NAME, "sortable"))))

In [5]: # Find all rows in the table
rows = table.find_elements(By.TAG_NAME, "tr")

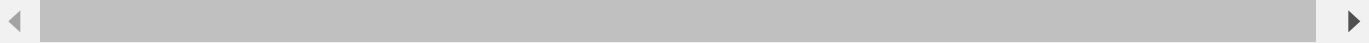
In [6]: # Initialize lists to store data
data = []

In [7]: # 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
        Latest_available_value = cells[1].text
        Reference_date = cells[2].text
        Value_3_months_ago = cells[3].text
        Value_12_months_ago = cells[4].text
        data.append([country, Latest_available_value, Reference_date, Value_3_months_ago])

In [8]: # Convert data to pandas DataFrame
column_names = ["country", "Latest_available_value", "Reference_date", "Value_3_months_ago"]
df = pd.DataFrame(data, columns=column_names)
df
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Out[8]:

	country	Latest_available_value	Reference_date	Value_3_months_ago	Value_12_months_ago
0	Australia	48.00	Aug / 2023	51.60	50.20
1	Brazil	50.60	Aug / 2023	52.30	53.20
2	China	51.70	Aug / 2023	55.60	53.00
3	Euro area	46.70	Aug / 2023	52.80	48.90
4	France	46.00	Aug / 2023	51.20	50.40
5	Germany	44.60	Aug / 2023	53.90	46.90
6	Ghana	51.90	Aug / 2023	51.30	45.90
7	Hong Kong	49.80	Aug / 2023	50.60	51.20
8	India	60.90	Aug / 2023	61.60	58.20
9	Ireland	52.60	Aug / 2023	51.90	51.00
10	Italy	48.20	Aug / 2023	52.00	49.60
11	Japan	52.60	Aug / 2023	54.30	49.40
12	Kazakhstan	50.50	Aug / 2023	53.20	52.00
13	Mozambique	50.40	Aug / 2023	50.50	50.80
14	New Zealand	47.10	Jul / 2023	48.50	54.50
15	Nigeria	50.20	Aug / 2023	54.00	52.30
16	Philippines	48.10	Jul / 2023	54.30	53.40
17	Russia	55.90	Aug / 2023	54.40	50.40
18	Singapore	53.60	Aug / 2023	54.50	56.00
19	South Africa	51.00	Aug / 2023	47.90	51.70
20	Spain	48.60	Aug / 2023	55.20	50.50
21	Sweden	48.10	Aug / 2023	46.80	56.90
22	USA	50.20	Aug / 2023	54.30	44.60
23	Uganda	51.60	Aug / 2023	57.40	50.50
24	United Kingdom	48.60	Aug / 2023	54.00	49.60
25	Zambia	49.20	Aug / 2023	51.40	50.00



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