



Shared Prosperity Dignified Life



## Workshop on Modernizing Price Statistics: Leveraging APCT for Innovative Price Data Collection

28 April - 2 May 2024  
Kuwait City, Kuwait

Sunday 28 April 2024	
09:00 – 09:15	Opening remarks
09:15 – 10:00	Innovative Price Data Collection Tools and Sources
10:00 – 10:30	Introduction to APCT
10:30 – 10:45	Coffee Break
10:45 – 12:00	Web scraping for APCT
12:00 – 1:00	Lunch Break
1:00 – 2:45	Python programming for web scraping
2:45 – 3:00	Problem solving session
Monday 29 April 2024	
09:00 – 10:15	Understanding Web pages
10:15 – 10:30	Coffee Break
10:30 – 12:00	Introduction to selenium
12:00 – 1:00	Lunch Break
1:00 – 2:30	Introduction to HTML tags, elements, and attributes
2:30 – 3:00	Discussion Session and Q&A
Tuesday 30 April 2024	
09:00 – 10:30	Automating tasks with selenium
10:30 – 10:45	Problem solving session
10:45 – 11:00	Coffee Break
11:00 – 12:00	Introduction to headless browsers and several options.
12:00 – 1:00	Lunch Break
1:00 – 2:15	Locating price data using selenium
2:15 – 3:00	Building a scraper

<b>Wednesday 1 May 2024</b>	
<i>9:00 – 10:45</i>	<i>Comparison between different price data scrapers</i>
<i>10:45 – 11:00</i>	<i>Coffee Break</i>
<i>11:00 – 12:00</i>	<i>Price data scraper testing &amp; Evaluation</i>
<i>12:00 – 1:00</i>	<i>Lunch Break</i>
<i>1:00 – 3:00</i>	<i>Hands-on session</i>
<b>Thursday 2 May 2024</b>	
<i>09:00 – 11:00</i>	<i>Detailed Recap and assessment</i>
<i>11:00 – 11:15</i>	<i>Coffee Break</i>
<i>11:15 – 12:00</i>	<i>Source exploration for additional improvements</i>
<i>12:00 – 1:00</i>	<i>Lunch Break</i>
<i>1:00 – 2:00</i>	<i>Way forward and future insights</i>
<i>2:00 – 2:30</i>	<i>Closing</i>