

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

24 - 28 June 2024 Amman, Jordan

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