

Assignment 02

Using the five DataFrames: `df_customers`, `df_invoices`, `df_invoice_details`, `df_products` and `df_staffs` from the previous Assignment:

1. Display the number of customers from Phnom Penh.
2. Display the number of male and female staffs who are still working.
3. Display the number of male and female customer from each address.
4. Display the number of invoices and the total amount purchased by each customer.
5. Display the customer who purchased most frequently.
6. Display the numbers of Cables that have been sold to Phnom Penh.
7. Display the address that purchased most frequently.
8. Display all monthly incomes in 2021.
9. Find the most sold product in 2020.
10. Display all product ids, names and total selling quantities.

Deadline: 27.06.23, 11:59PM. Please turn in your solution (.ipynb file) via MS Teams.