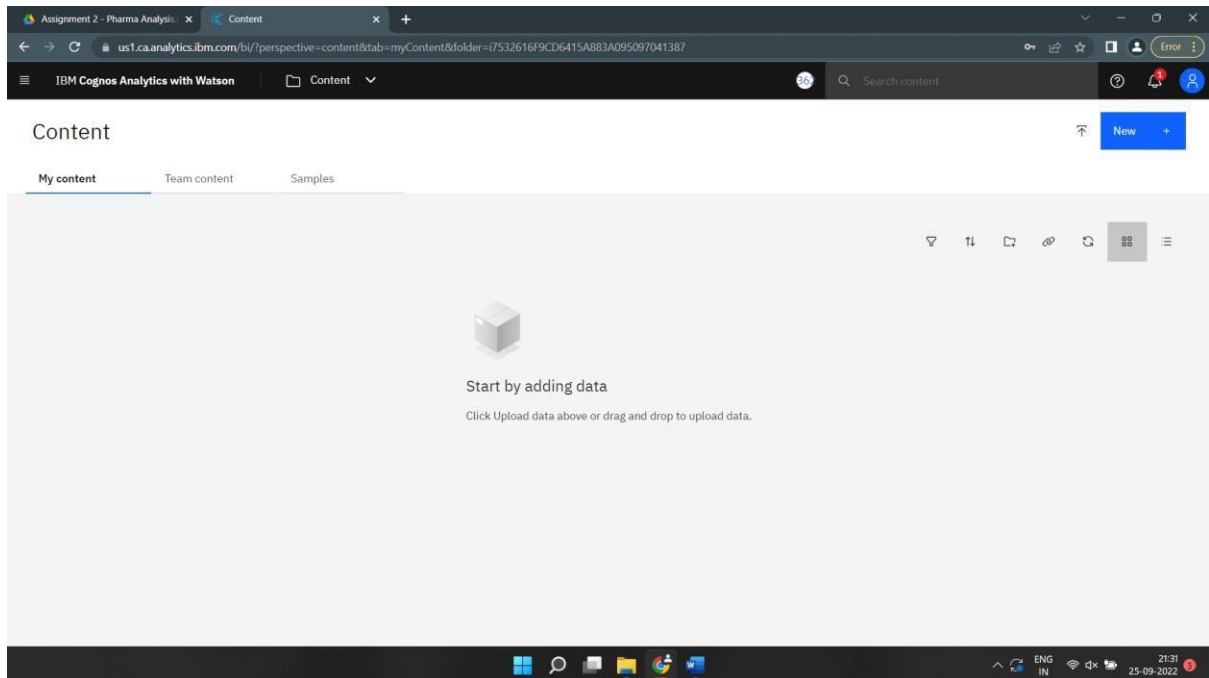
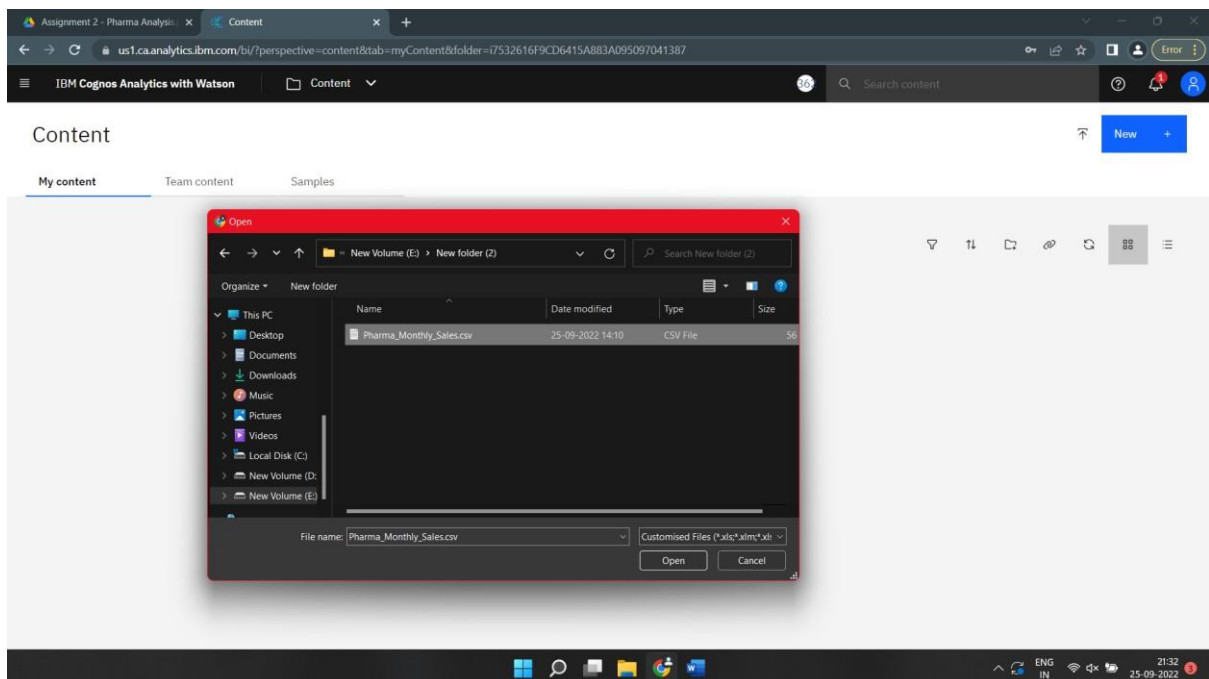


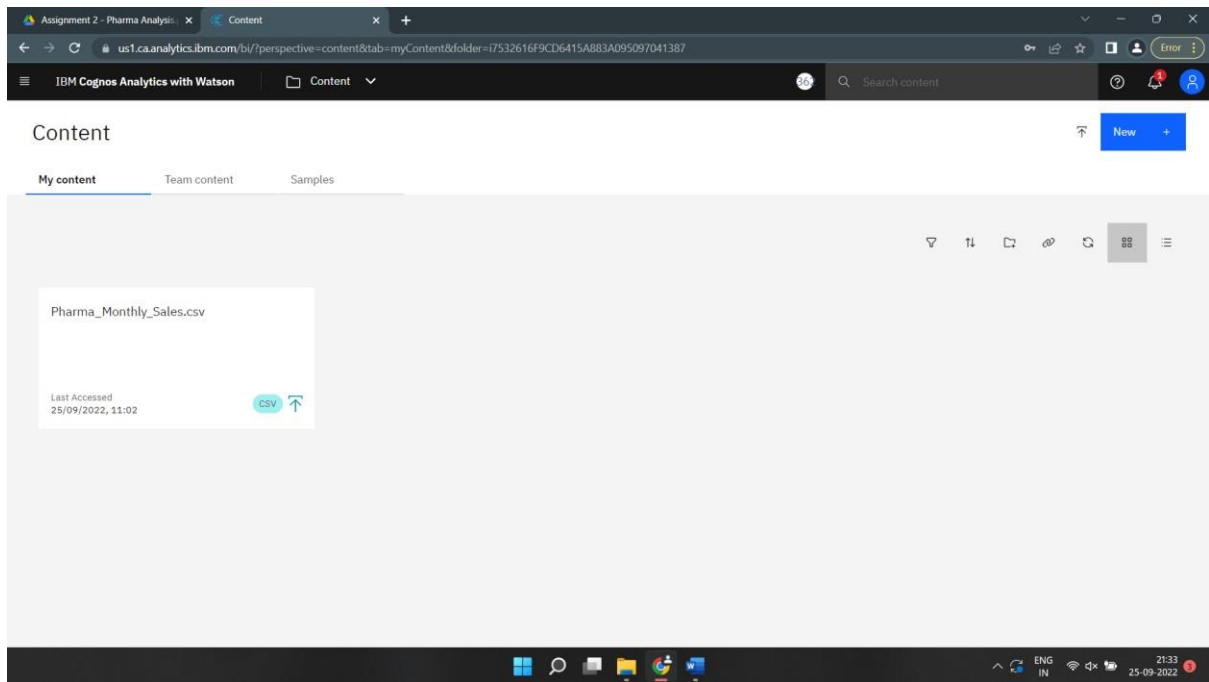
# ASSIGNMENT 2

Upload the dataset to Cognos Analytics, prepare the data, explore and Create Interactive Dashboard.

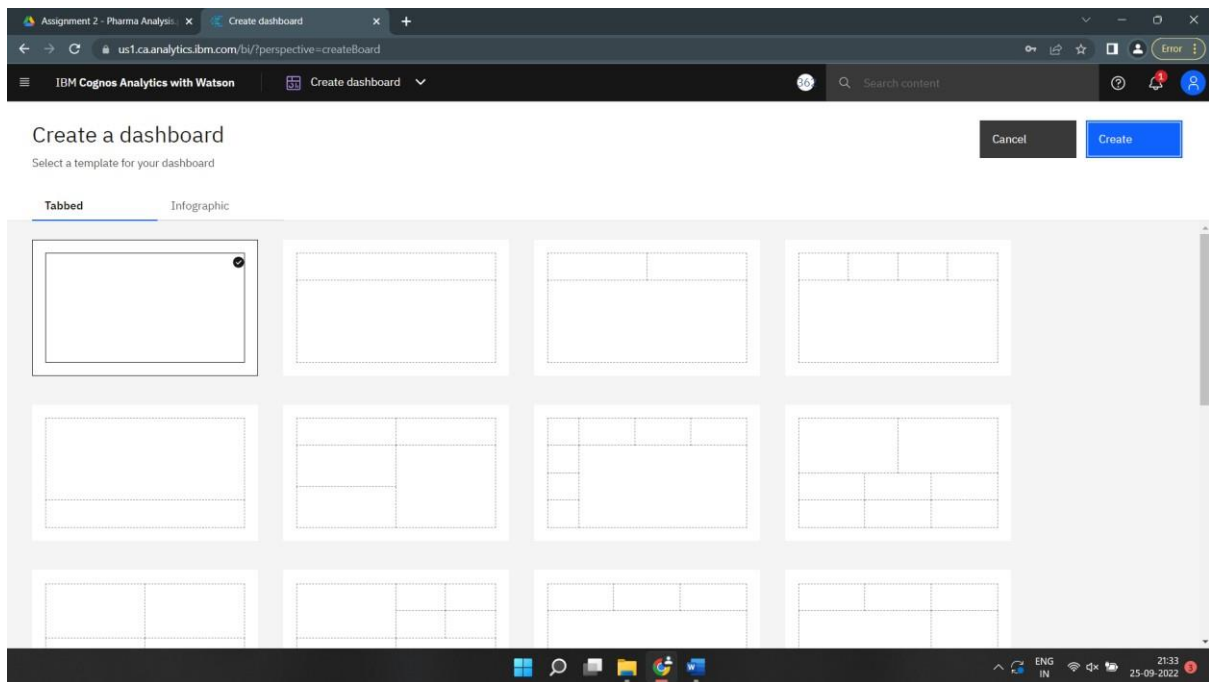


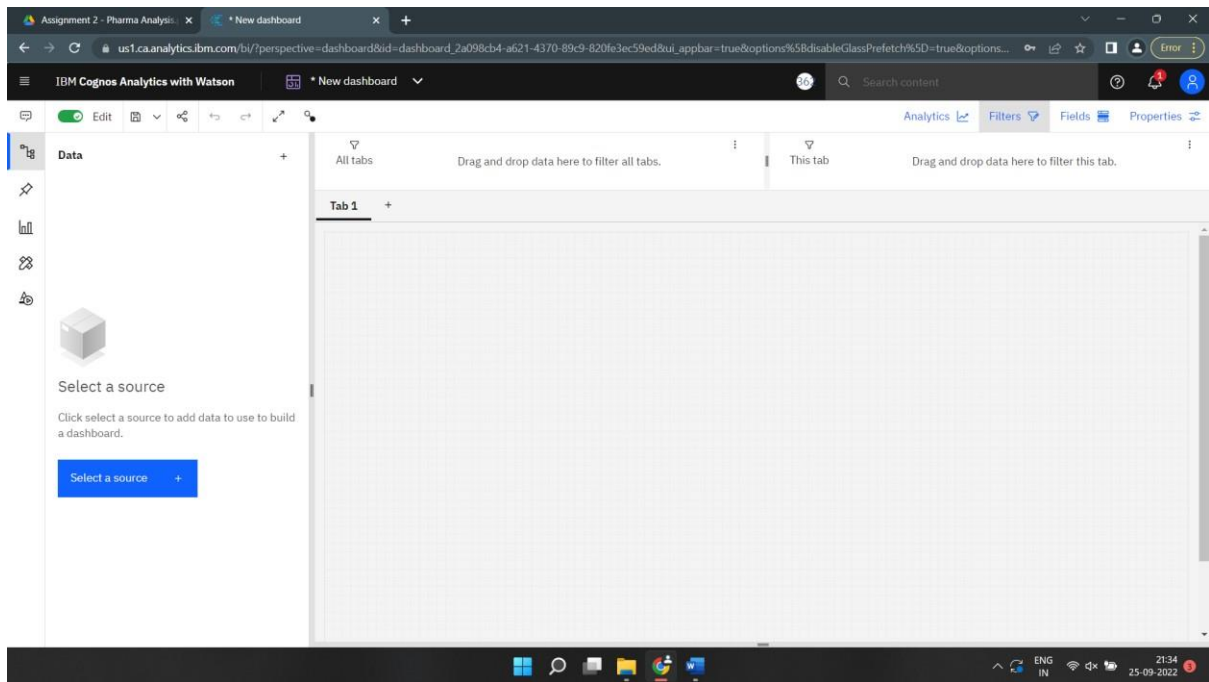
## Upload dataset



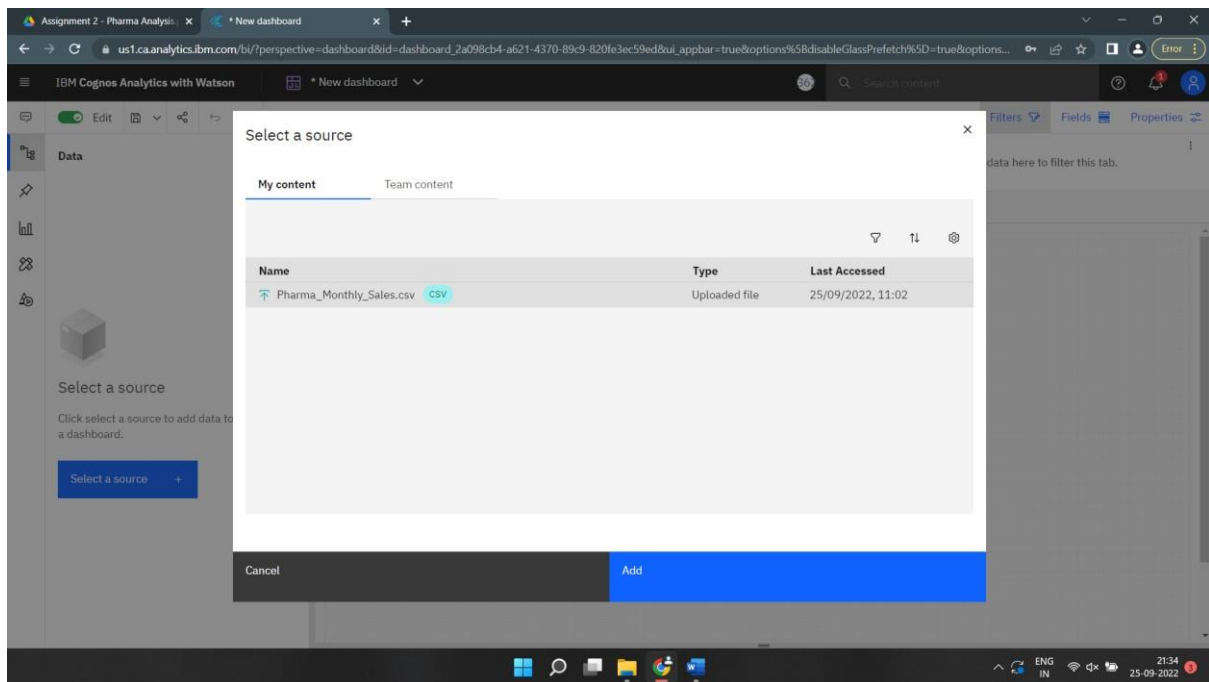


## Create Dashboard



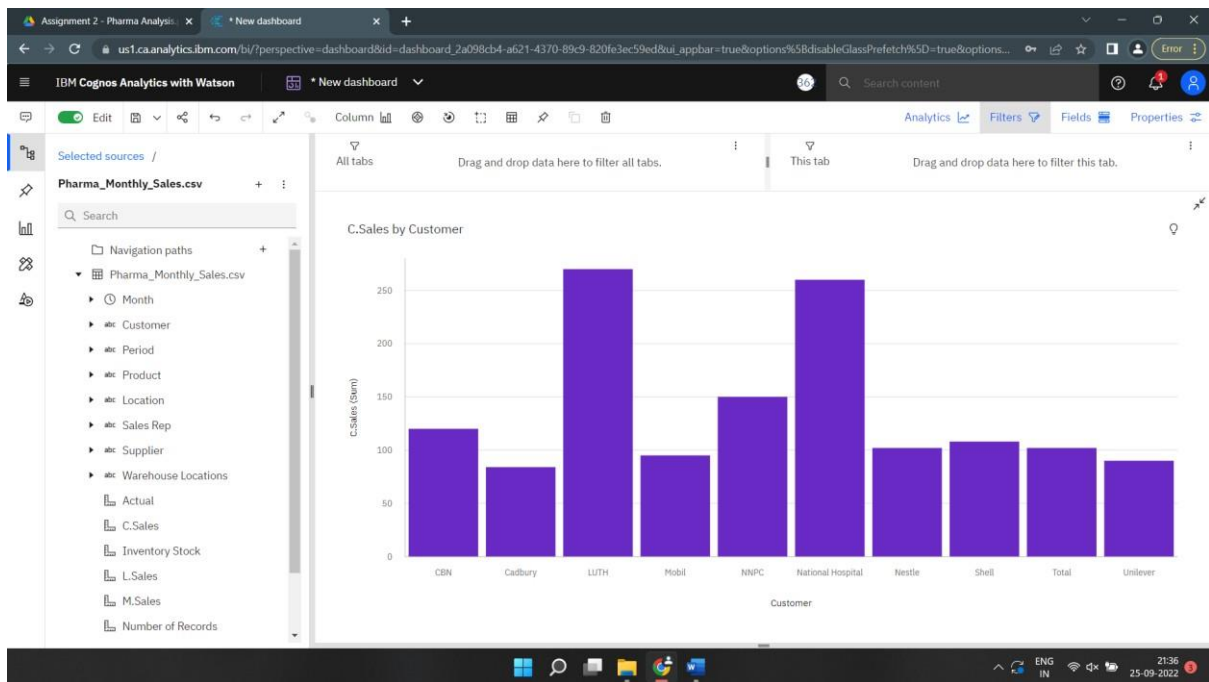


Insert the uploaded dataset into dashboard

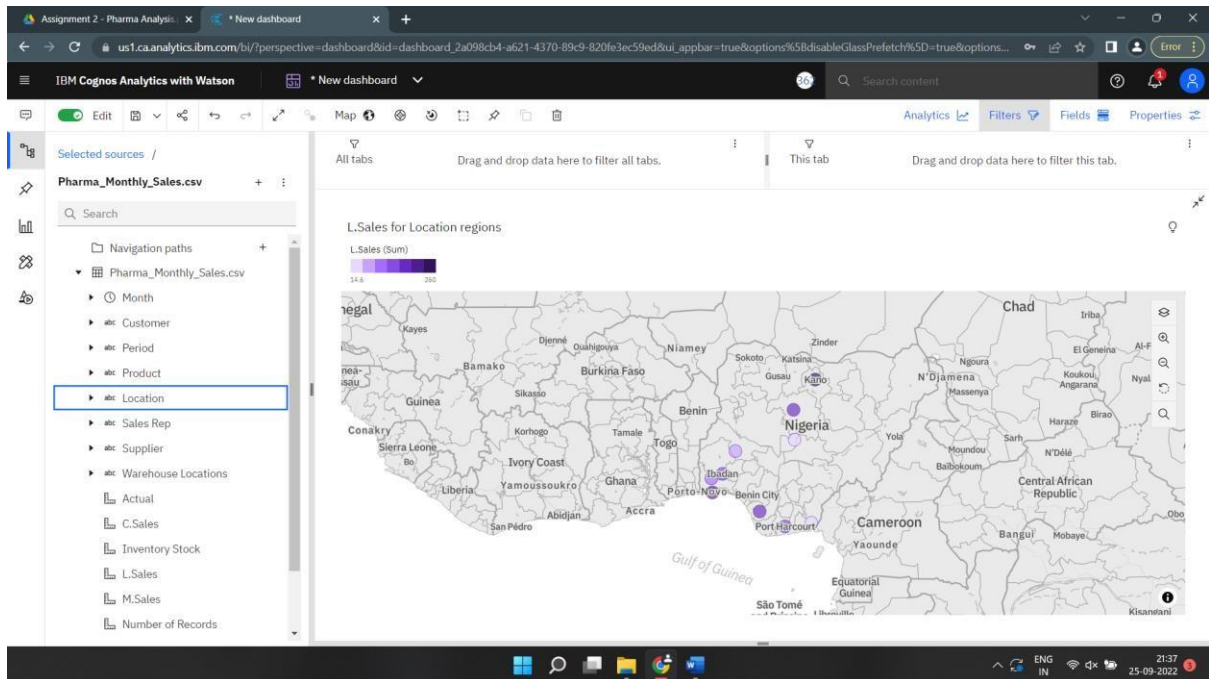


The screenshot shows the IBM Cognos Analytics interface. On the left, a sidebar contains a 'Selected sources' section with 'Pharma\_Monthly\_Sales.csv' loaded. Below it, a navigation tree lists various dimensions: Month, Customer, Period, Product, Location, Sales Rep, Supplier, Warehouse Locations, Actual, C.Sales, Inventory Stock, L.Sales, M.Sales, and Number of Records. The main workspace is titled 'Tab 1' and contains a large empty grid. The top toolbar includes buttons for 'Edit', 'Analytics', 'Filters', 'Fields', and 'Properties'. The browser address bar shows the URL: 'us1.ca.analytics.ibm.com/bi/?perspective=dashboard&id=dashboard\_2a098cb4-a621-4370-89c9-820fe3ec59ed&ui\_appbar=true&options%5BdisableGlassPrefetch%5D=true&options...'.

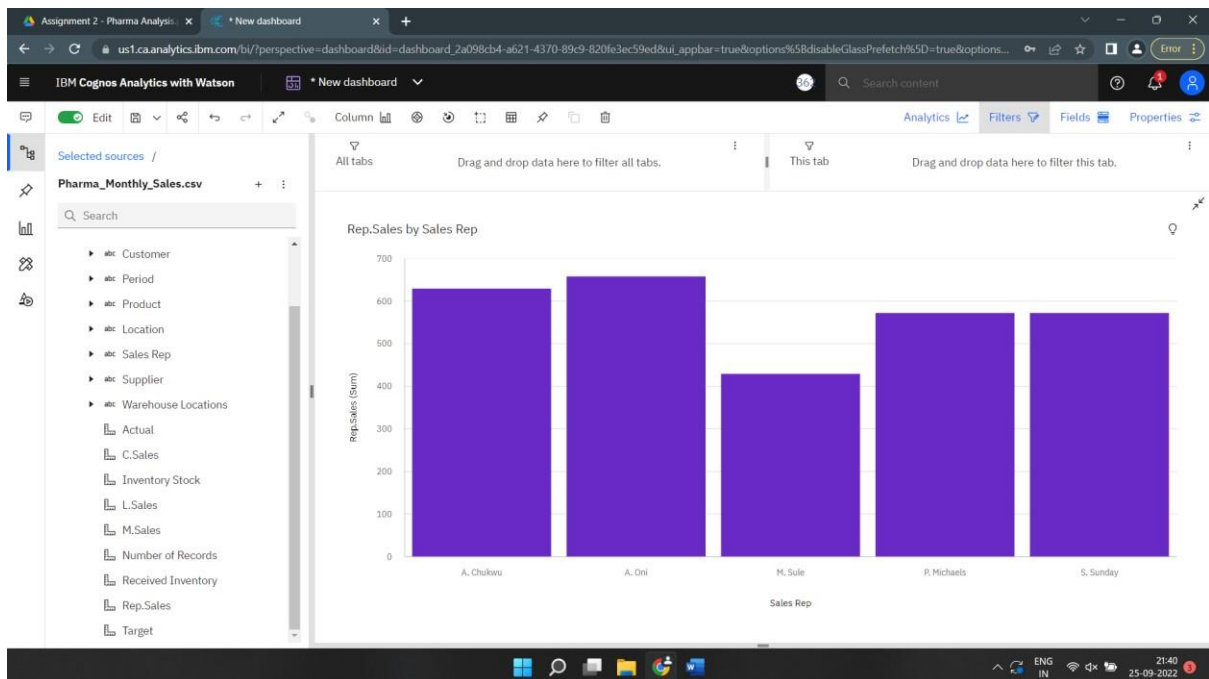
## Task 1: Sales By Customer



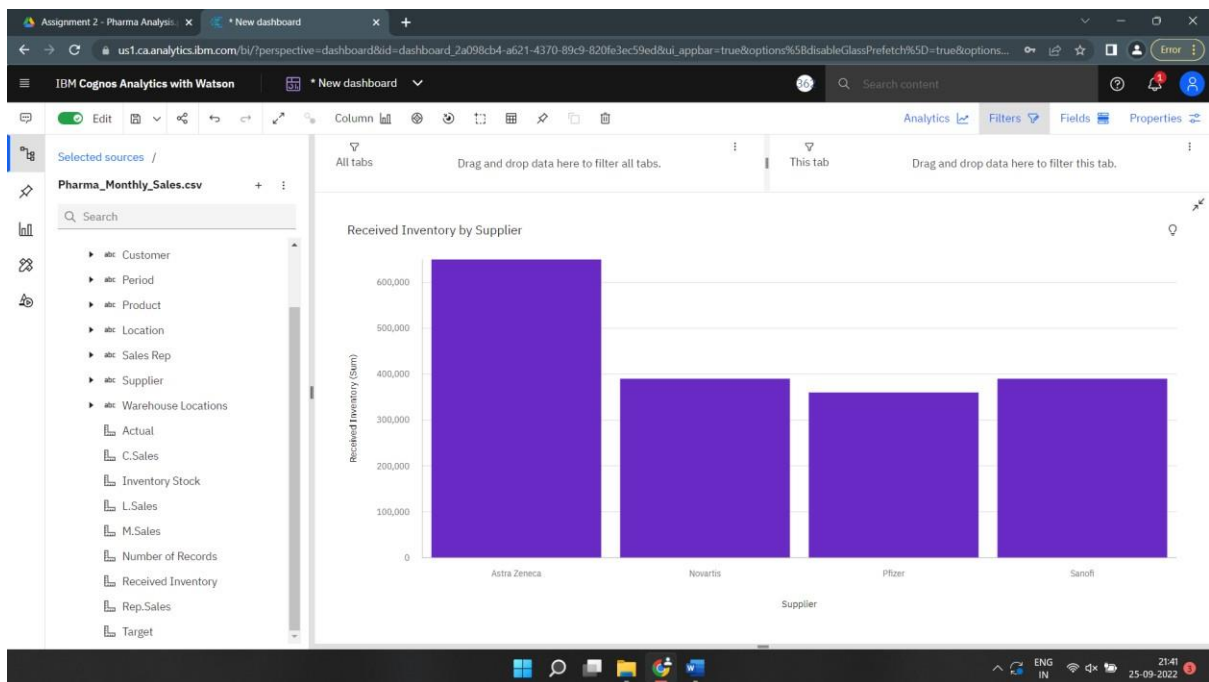
## Task 2: Sales by Location



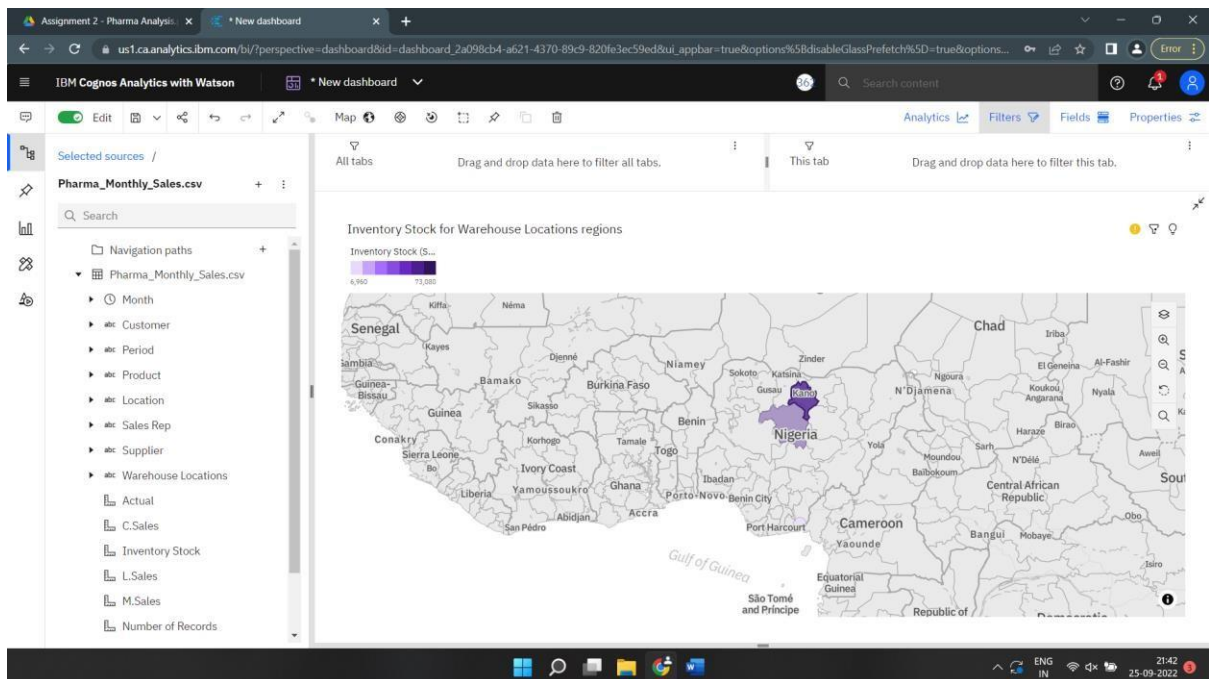
## Task 3: Sales By Sales Representative



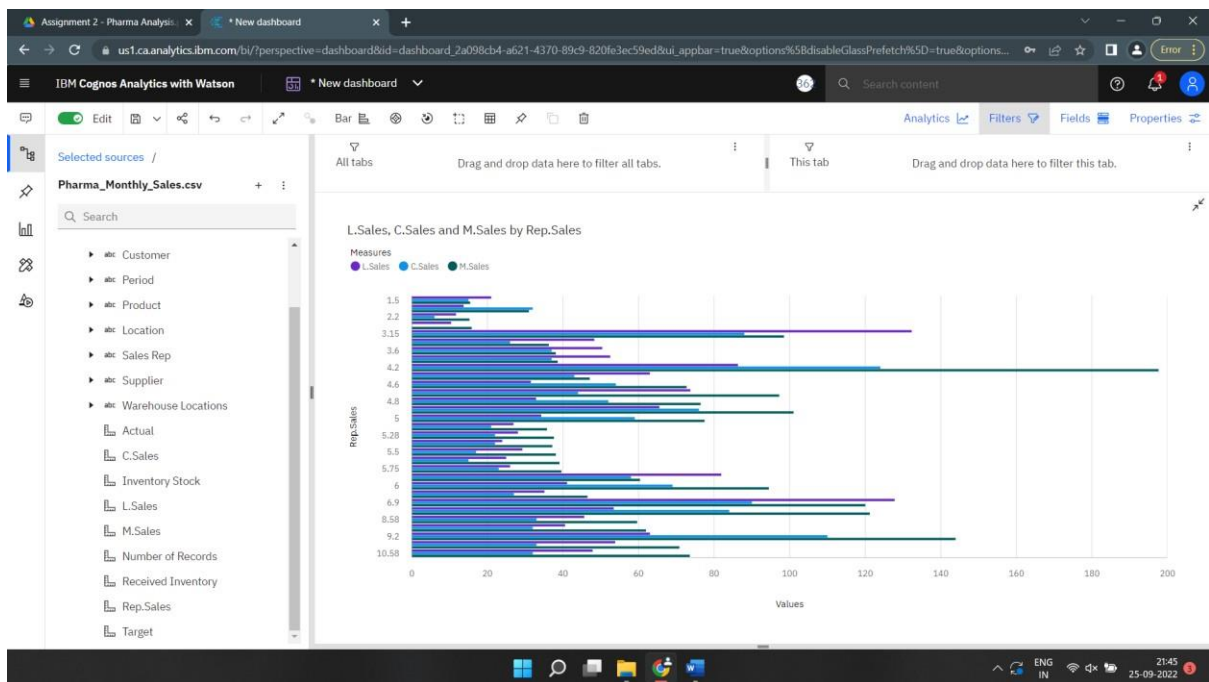
## Task 4: Received Inventory From Supplier



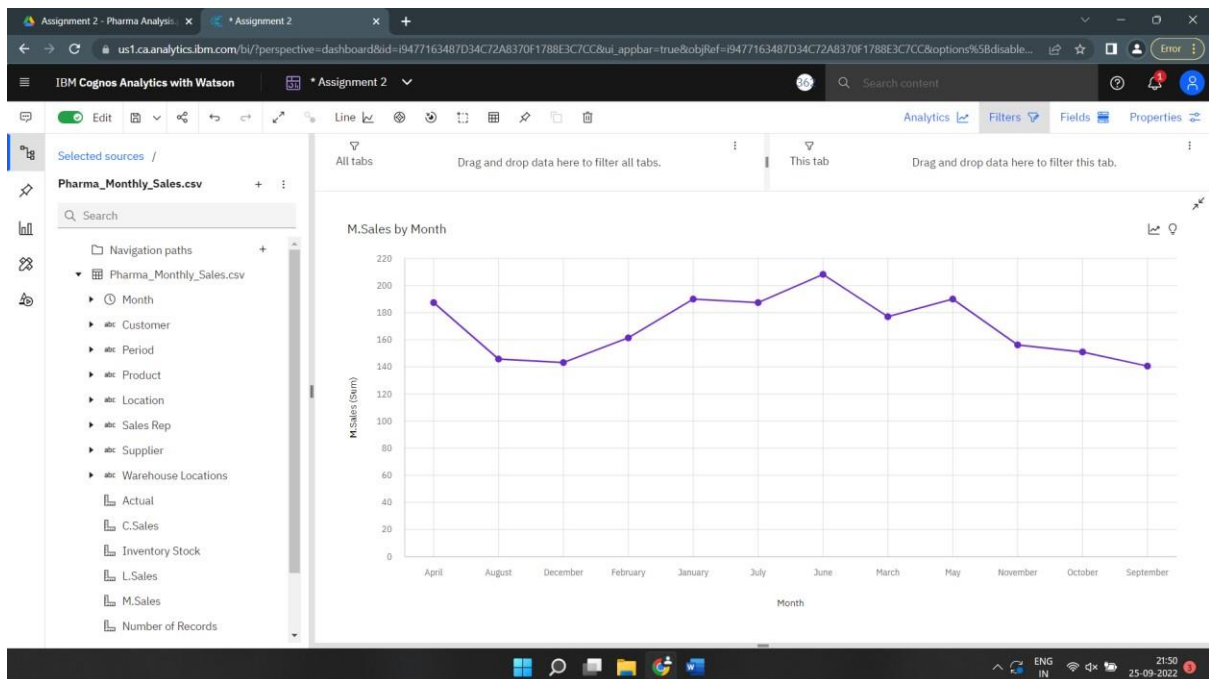
## Task 5: Inventory Stock for Warehouse Locations



## Task 6: Sales Trend



## Task 7: Monthly Sales





## Task 8: Actual and Received Inventory by Month

