

ASSIGNMENT 2 - PHARMA SALES DASHBOARD**Dataset:** Pharma_Monthly_Saleshttps://drive.google.com/file/d/1t2PVp4x0Zr94GFXRWz5WBOBv_nE4OGKu/view

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	Month	Customer	Period	Product	Location	Sales Rep	Supplier	Warehouse	Location Actual	C.Sales	Inventory Stock	L.Sales	M.Sales	Number of Records	Received Inv.
1	March	Mobil	Q1	Afinitor Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.6	2	1200	1.89	4.224	1	
2	March	Mobil	Q1	Benardine SCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.6	0	480	1.89	4.224	1	
3	March	Mobil	Q1	Coartem Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	17.6	3	1320	3.51	7.744	1	
4	March	Mobil	Q1	Codivon FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	20.9	3	960	4.14	9.196	1	
5	March	Mobil	Q1	Femara FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	4.5	0	600	0.9	1.98	1	
6	March	Mobil	Q1	Galvusmet FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	11.1	2	240	2.16	4.884	1	
7	March	Mobil	Q1	Lencol HGC	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	10.56	3	240	2.07	4.6464	1	
8	March	Mobil	Q1	Ritalin Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	11.25	1	480	2.25	4.95	1	
9	March	Mobil	Q1	Tegretol Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.5	2	840	1.89	4.18	1	
10	March	Mobil	Q1	Zaditen SRO FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	13.72	3	600	2.7	6.0368	1	
11	January	Mobil	Q1	Afinitor Tab	Abeokuta	A. Chukeu	Astra Zeneca	Kano	9.6	2	3500	1.89	2.112	1	
12	January	Mobil	Q1	Benardine SCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	9.6	0	1400	1.89	2.112	1	
13	January	Mobil	Q1	Coartem Tab	Abeokuta	A. Chukeu	Astra Zeneca	Kano	17.6	3	3850	3.51	3.872	1	
14	January	Mobil	Q1	Codivon FCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	20.9	3	2800	4.14	4.998	1	
15	January	Mobil	Q1	Femara FCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	4.5	0	1750	0.9	0.99	1	
16	January	Mobil	Q1	Galvusmet FCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	11.1	2	700	2.16	2.442	1	
17	January	Mobil	Q1	Lencol HGC	Abeokuta	A. Chukeu	Astra Zeneca	Kano	10.56	3	700	2.07	2.3232	1	
18	January	Mobil	Q1	Ritalin Tab	Abeokuta	A. Chukeu	Astra Zeneca	Kano	11.25	1	1400	2.25	2.475	1	
19	January	Mobil	Q1	Tegretol Tab	Abeokuta	A. Chukeu	Astra Zeneca	Kano	9.5	2	2450	1.89	2.09	1	
20	January	Mobil	Q1	Zaditen SRO FCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	13.72	3	1750	2.7	3.0184	1	
21	January	CSN	Q1	Afinitor Tab	Wari	A. Ori	Astra Zeneca	Kaduna	9.6	1	600	0.84	3.5904	1	
22	January	CSN	Q1	Benardine SCT	Wari	A. Ori	Astra Zeneca	Kaduna	9.6	3	240	0.84	3.5904	1	
23	January	CSN	Q1	Coartem Tab	Wari	A. Ori	Astra Zeneca	Kaduna	17.6	4	660	1.56	6.5824	1	
24	January	CSN	Q1	Codivon FCT	Wari	A. Ori	Astra Zeneca	Kaduna	20.9	4	480	1.84	7.8166	1	
25	January	CSN	Q1	Femara FCT	Wari	A. Ori	Astra Zeneca	Kaduna	4.5	0	300	0.4	1.683	1	
26	January	CSN	Q1	Galvusmet FCT	Wari	A. Ori	Astra Zeneca	Kaduna	11.1	3	120	0.96	4.1514	1	
27	January	CSN	Q1	Lencol HGC	Wari	A. Ori	Astra Zeneca	Kaduna	10.56	2	120	0.92	3.94944	1	
28	January	CSN	Q1	Ritalin Tab	Wari	A. Ori	Astra Zeneca	Kaduna	11.25	1	240	1	4.2075	1	
29	January	CSN	Q1	Tegretol Tab	Wari	A. Ori	Astra Zeneca	Kaduna	9.5	4	420	0.84	3.553	1	
30	January	CSN	Q1	Zaditen SRO FCT	Wari	A. Ori	Astra Zeneca	Kaduna	13.72	2	300	1.2	5.1328	1	
31															
32															

Selected sources / Pharma_Monthly_Sales.csv

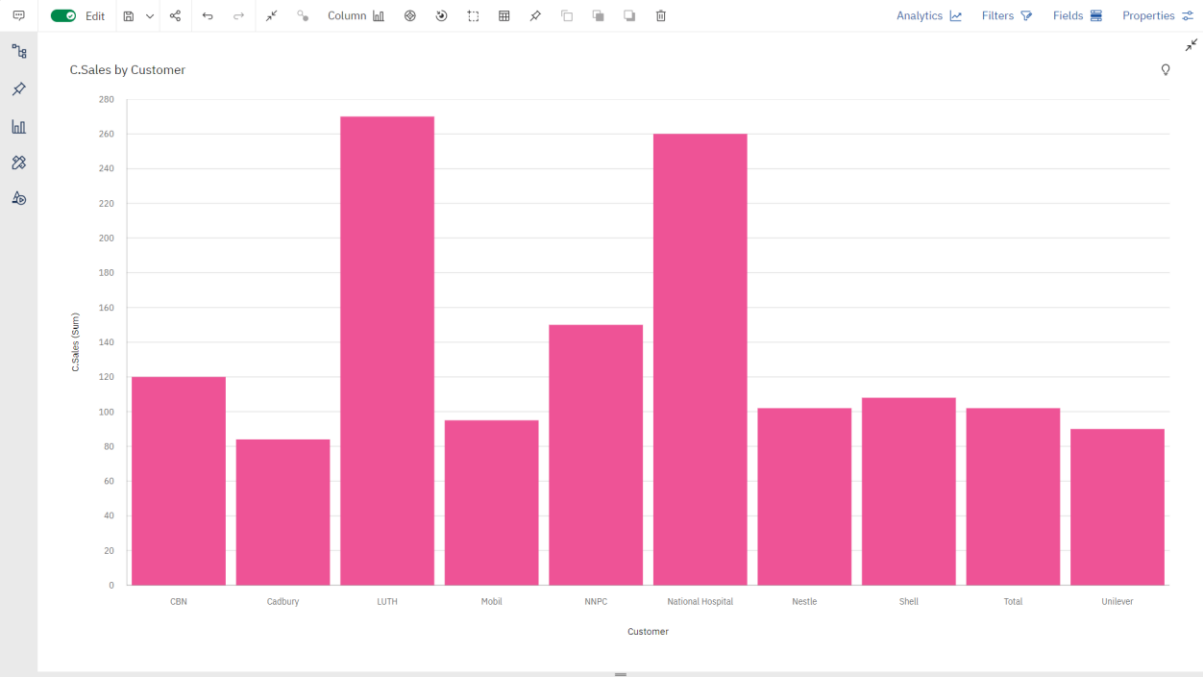
Navigation paths

- Pharma_Monthly_Sales.csv
 - Month
 - Customer
 - Period
 - Product
 - Location
 - Sales Rep
 - Supplier
 - Warehouse Locations
 - Actual
 - C.Sales
 - Inventory Stock
 - L.Sales
 - M.Sales
 - Number of Records

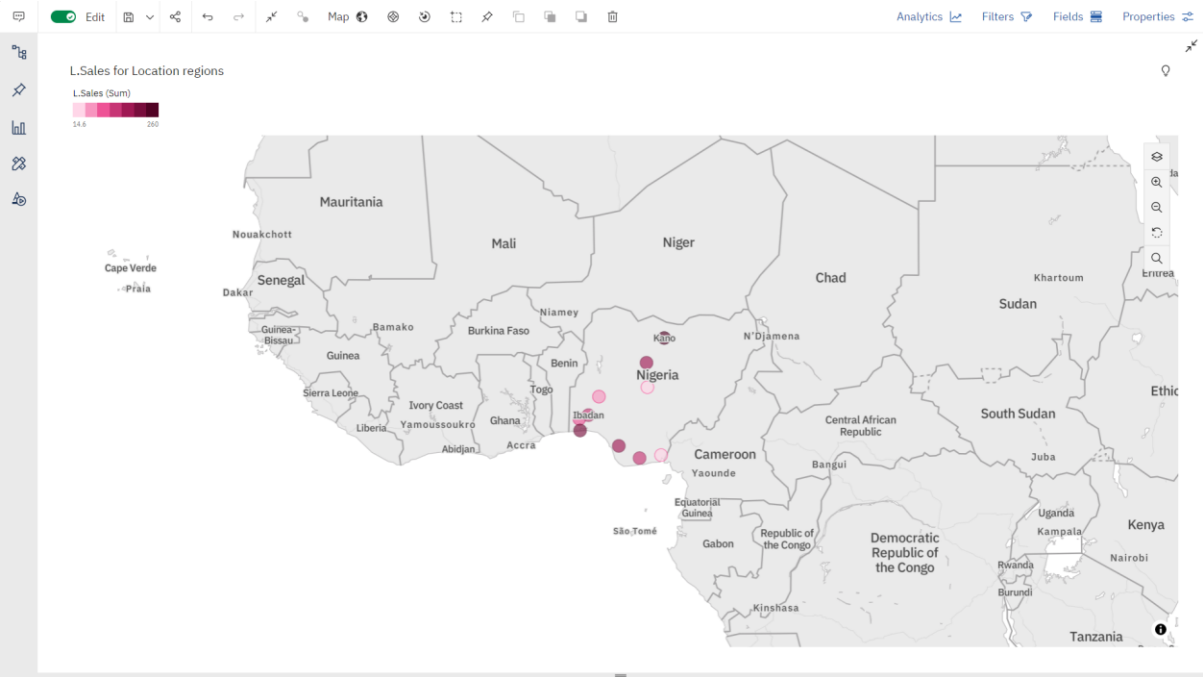
Table 1

Month	Customer	Period	Product	Location	Sales Rep	Supplier	Warehouse	Location Actual	C.Sales	Inventory Stock	L.Sales	M.Sales	Number of Records	Received Inv.
March	Mobil	Q1	Afinitor Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.6	2	1200	1.89	4.224	1	
March	Mobil	Q1	Benardine SCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.6	0	480	1.89	4.224	1	
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March	Mobil	Q1	Femara FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	4.5	0	600	0.9	1.98	1	
March	Mobil	Q1	Galvusmet FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	11.1	2	240	2.16	4.884	1	
March	Mobil	Q1	Lencol HGC	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	10.56	3	240	2.07	4.6464	1	
March	Mobil	Q1	Ritalin Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	11.25	1	480	2.25	4.95	1	
March	Mobil	Q1	Tegretol Tab	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	9.5	2	840	1.89	4.18	1	
March	Mobil	Q1	Zaditen SRO FCT	Port Harcourt	A. Chukeu	Astra Zeneca	Amuwo	13.72	3	600	2.7	6.0368	1	
January	Mobil	Q1	Afinitor Tab	Abeokuta	A. Chukeu	Astra Zeneca	Kano	9.6	2	3500	1.89	2.112	1	
January	Mobil	Q1	Benardine SCT	Abeokuta	A. Chukeu	Astra Zeneca	Kano	9.6	0	1400	1.89	2.112	1	
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January	CSN	Q1	Afinitor Tab	Wari	A. Ori	Astra Zeneca	Kaduna	9.6	1	600	0.84	3.5904	1	
January	CSN	Q1	Benardine SCT	Wari	A. Ori	Astra Zeneca	Kaduna	9.6	3	240	0.84	3.5904	1	
January	CSN	Q1	Coartem Tab	Wari	A. Ori	Astra Zeneca	Kaduna	17.6	4	660	1.56	6.5824	1	
January	CSN	Q1	Codivon FCT	Wari	A. Ori	Astra Zeneca	Kaduna	20.9	4	480	1.84	7.8166	1	
January	CSN	Q1	Femara FCT	Wari	A. Ori	Astra Zeneca	Kaduna	4.5	0	300	0.4	1.683	1	
January	CSN	Q1	Galvusmet FCT	Wari	A. Ori	Astra Zeneca	Kaduna	11.1	3	120	0.96	4.1514	1	
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January	CSN	Q1	Ritalin Tab	Wari	A. Ori	Astra Zeneca	Kaduna	11.25	1	240	1	4.2075	1	
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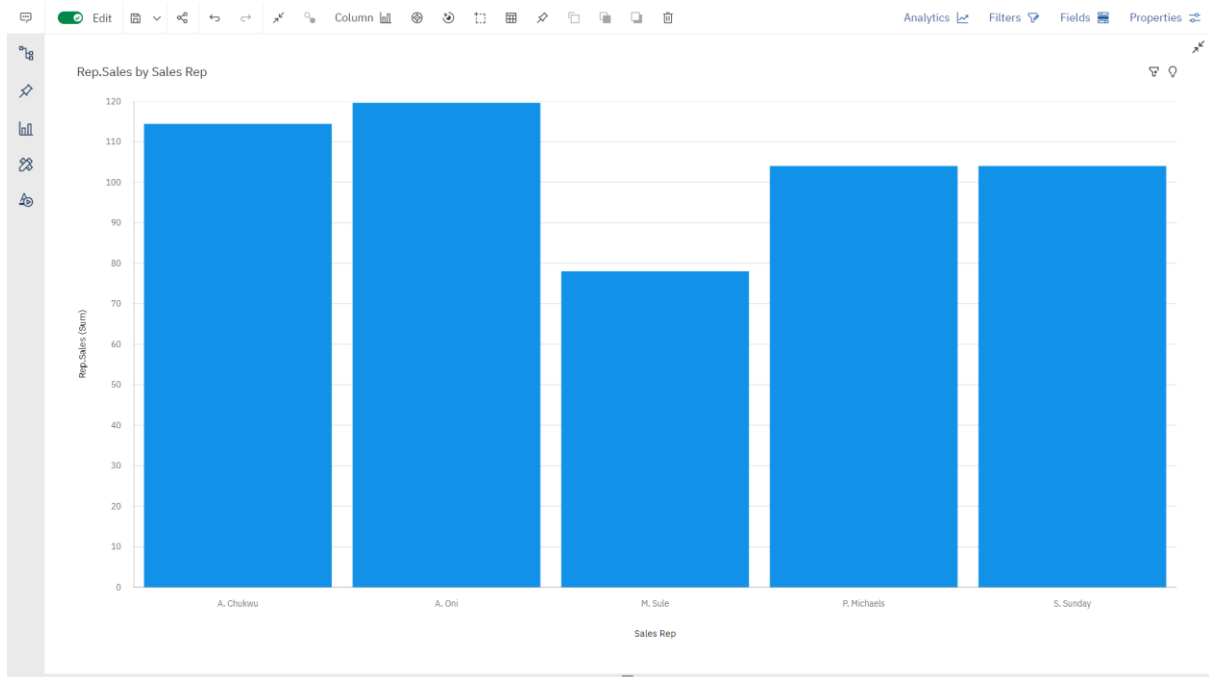
Task 1: Sales By Customer.



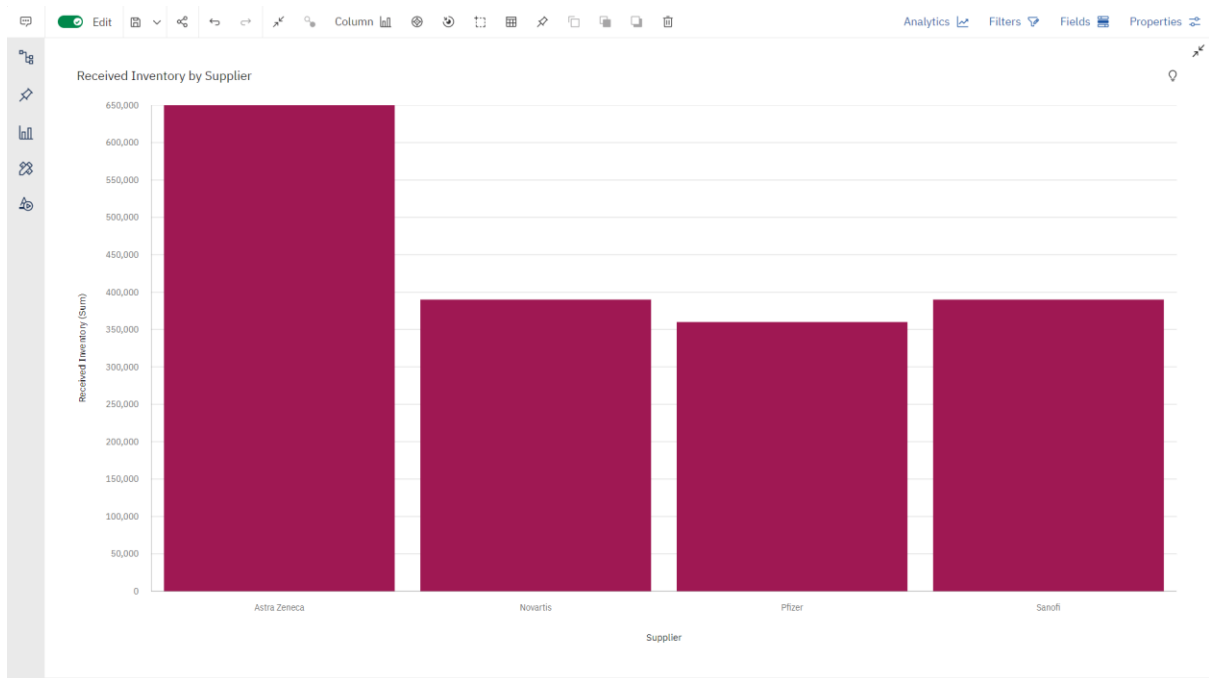
Task 2: Sales By Location.



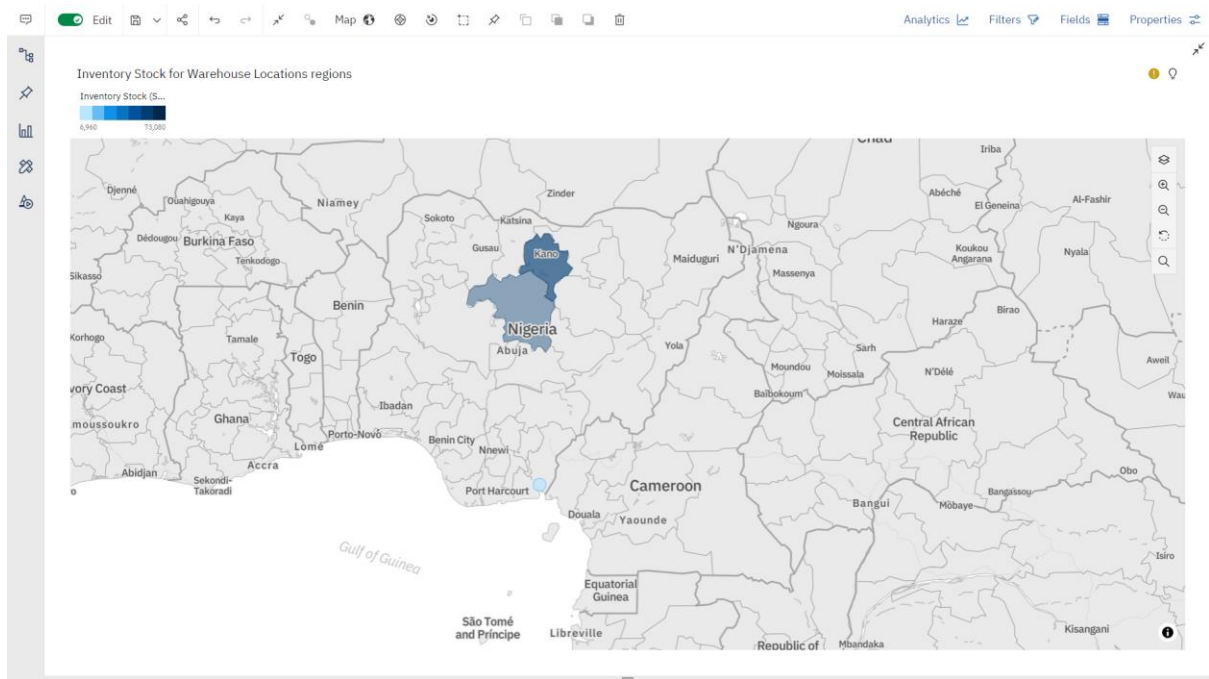
Task 3: Sales By Sales Representative.



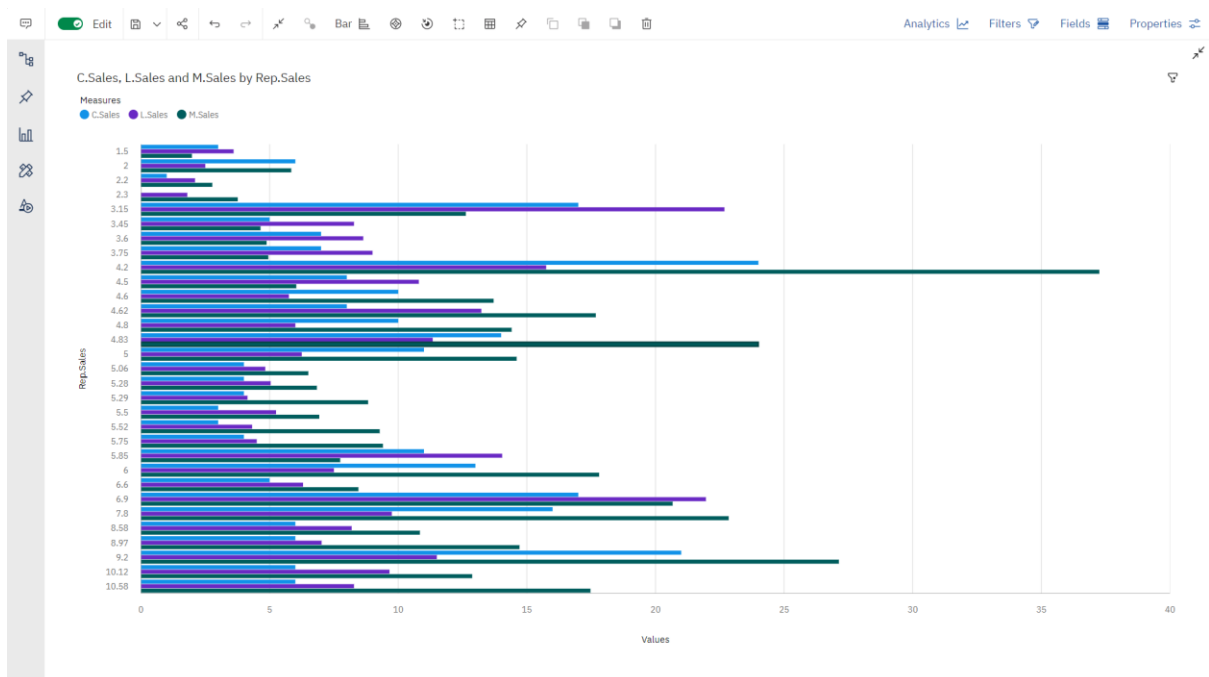
Task 4: Received Inventory From Supplier



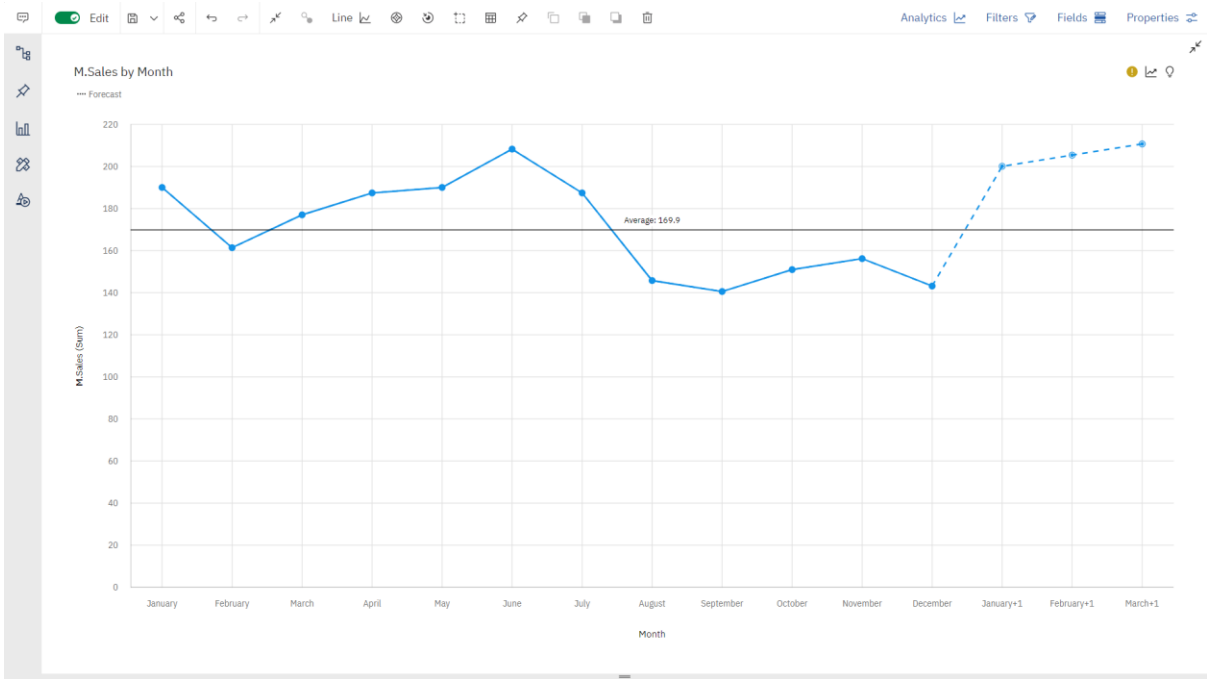
Task 5: Inventory Stock for Warehouse Locations



Task 6: Sales Trend



Task 7: Monthly Sales

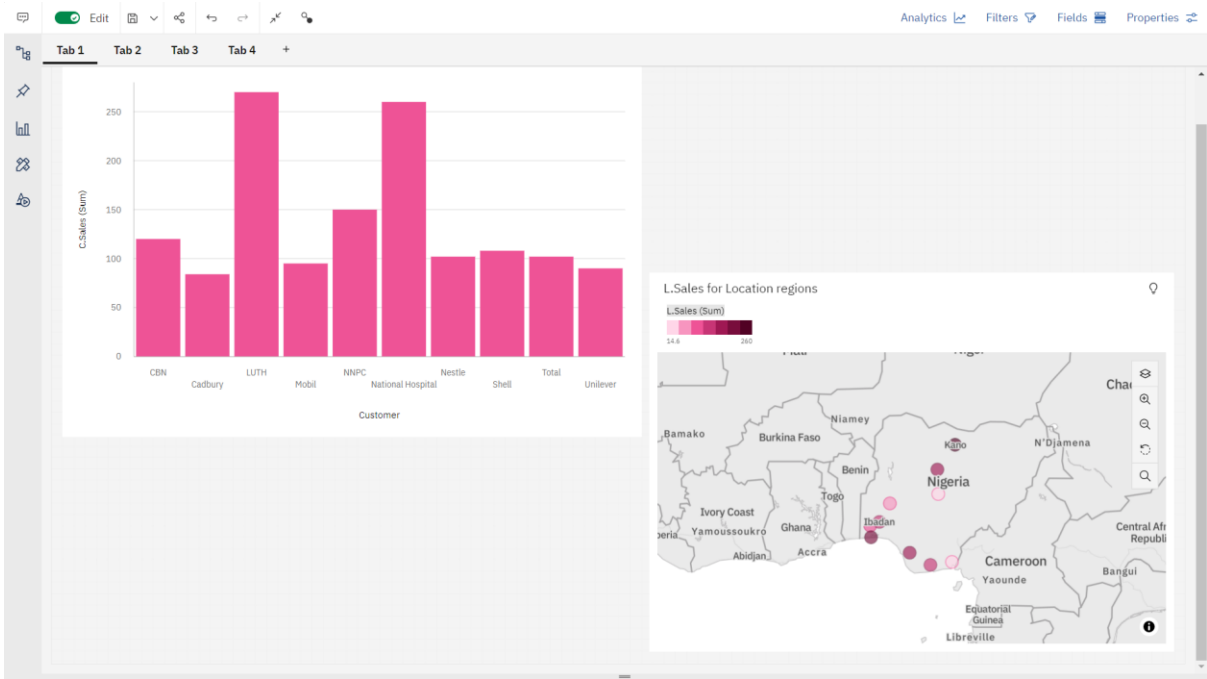


Task 8: Actual and Received Inventory by Month

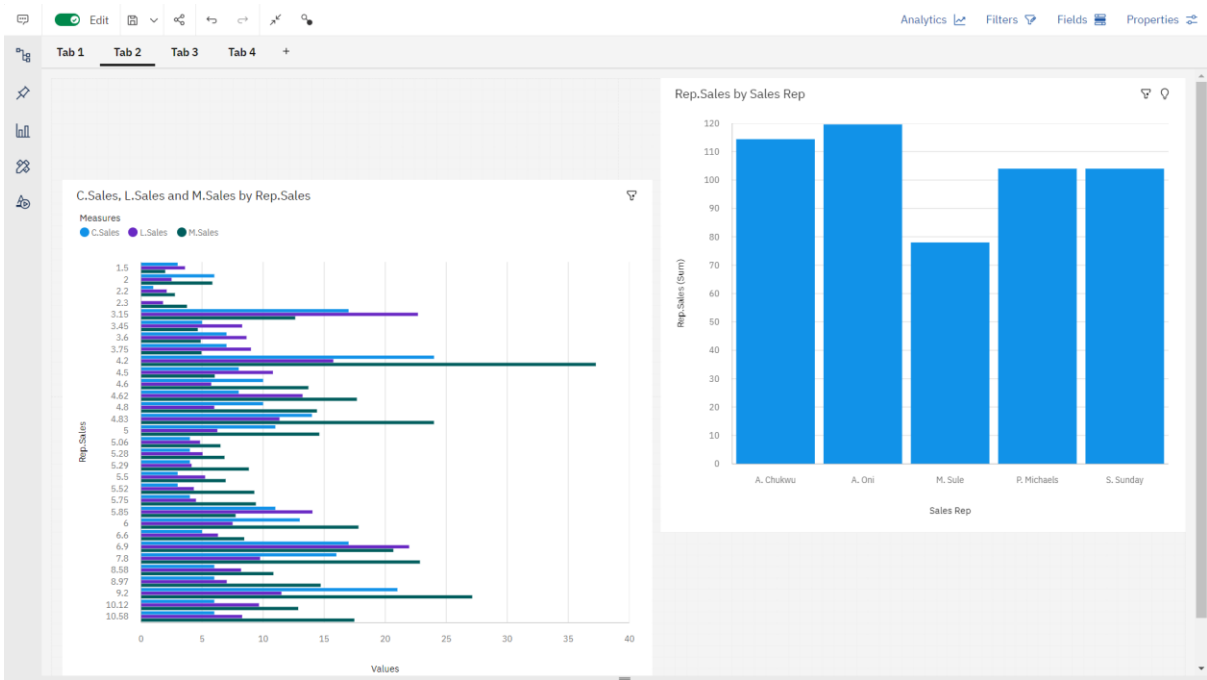


DashBoard:

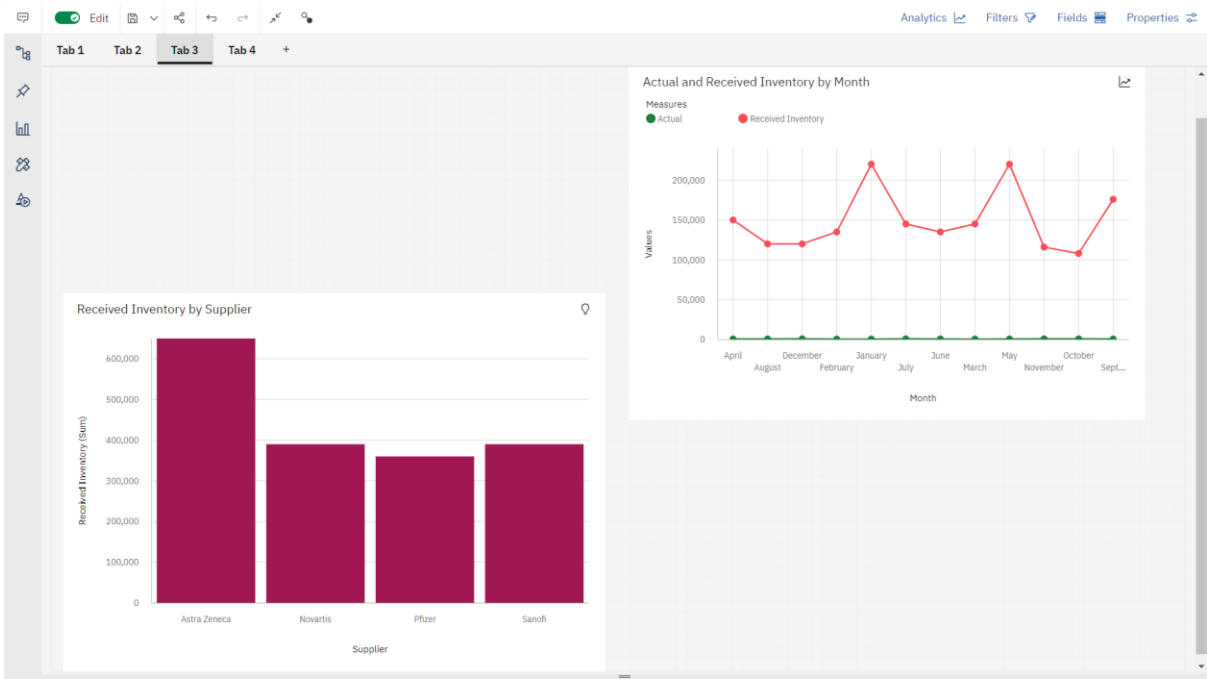
Tab1:



Tab2:



Tab3:



Tab4:

