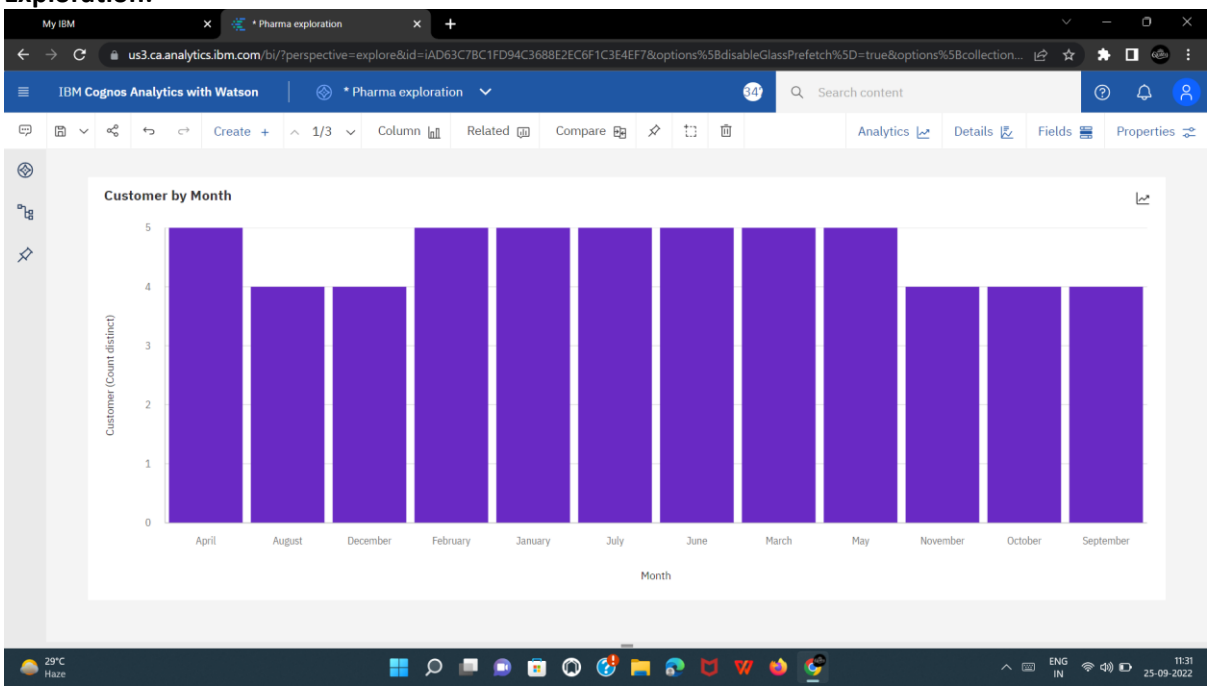
**Assignment -2**

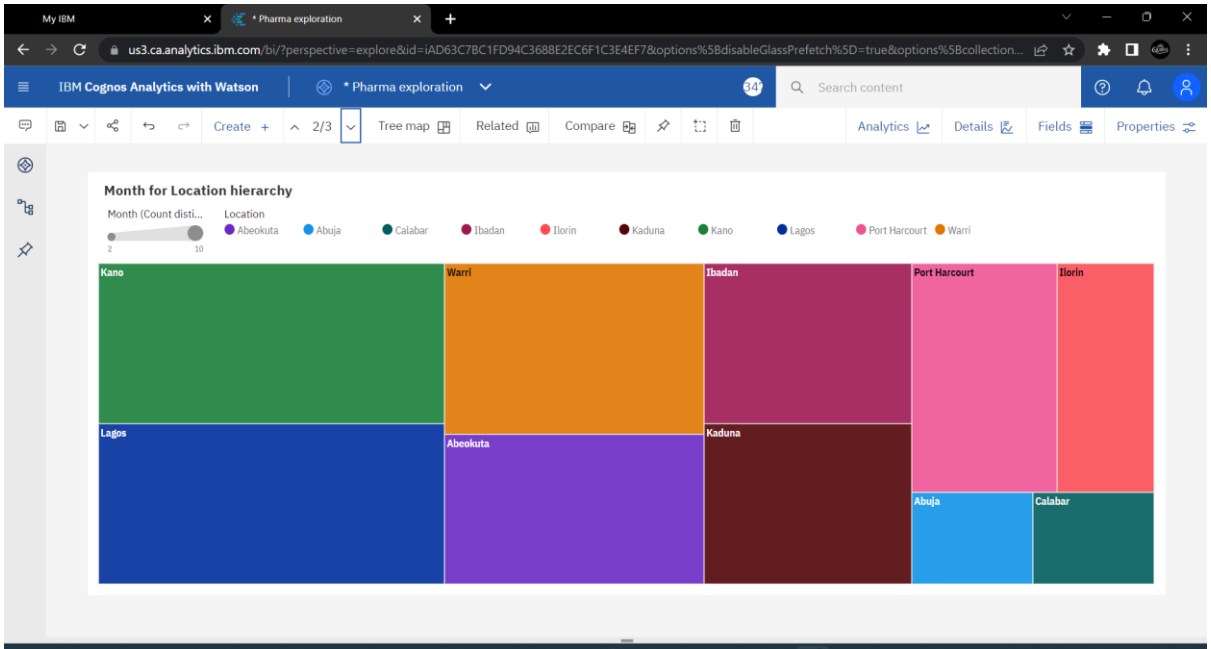
| | |
|---|---|
| Assignment Date | 27 September 2022 |
| Student Name | Ms. RAJASRI.S |
| Student Roll Number | 510119104018 |
| Maximum Marks | 2 Marks |

**Question:**

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

**Exploration:**

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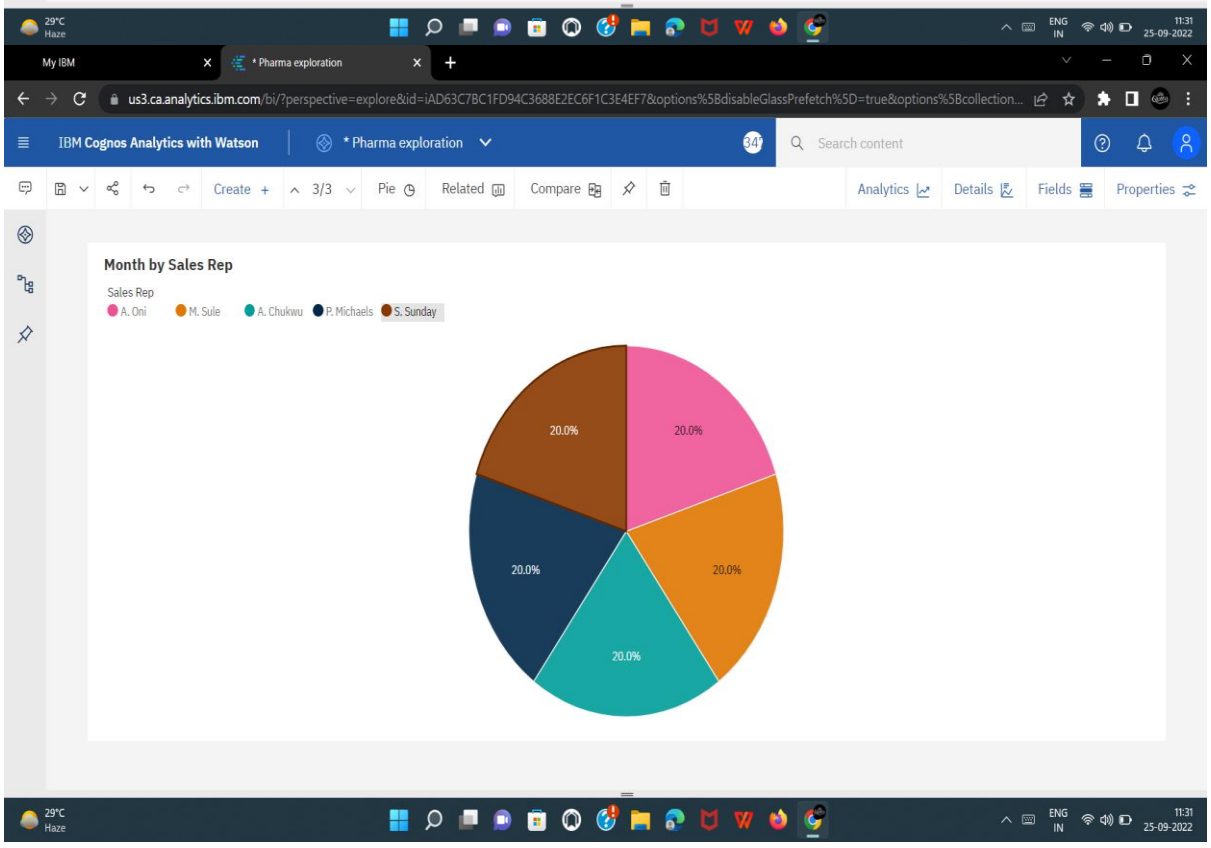
Kaduna
Abuja
Calabar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Sales Rep
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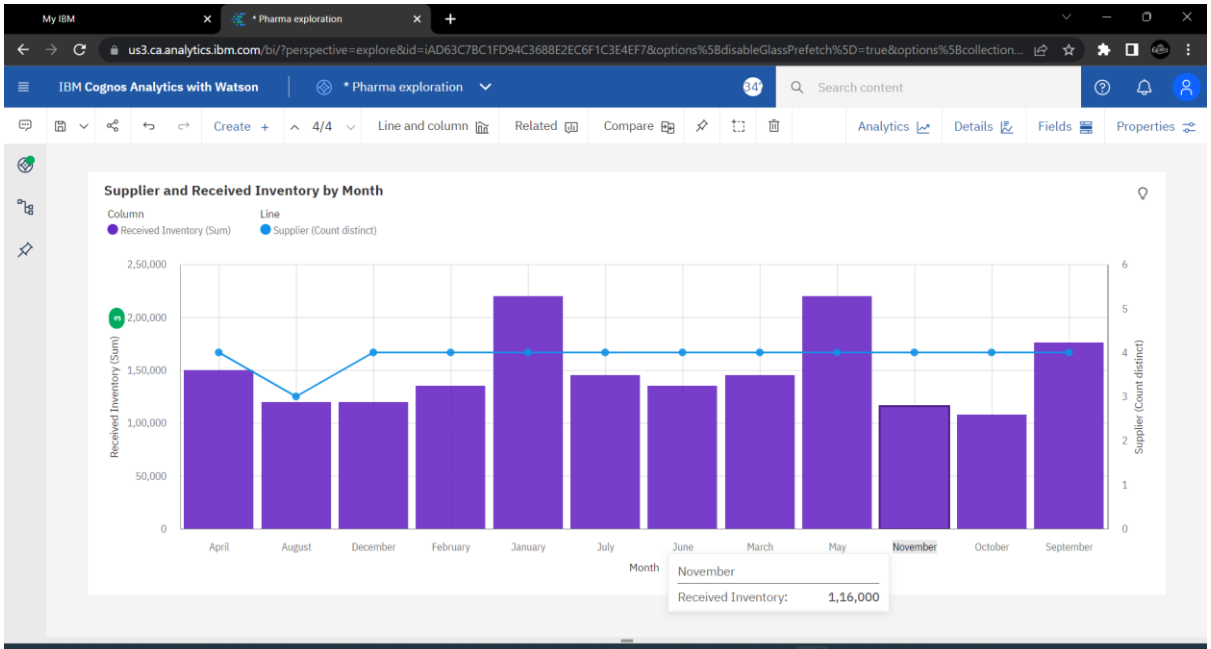
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IBM Cognos Analytics with Watson
* Pharma exploration
Search content
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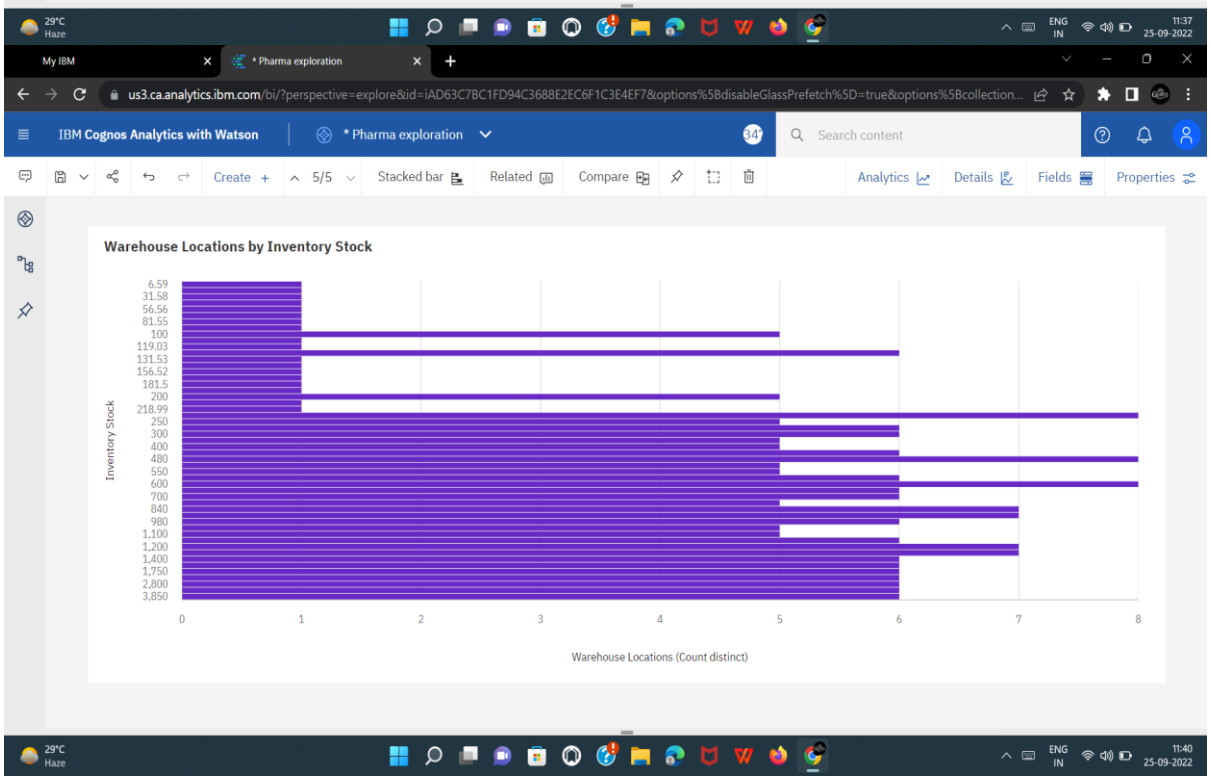
Line and column
Related
Compare
Analytics
Details
Fields
Properties
Supplier and Received Inventory by Month
Column
Received Inventory (Sum)
Line
Supplier (Count distinct)
Received Inventory (Sum)
Supplier (Count distinct)
2,50,000
2,00,000
1,50,000
1,00,000
50,000
0
April
August
December
February
January
July
June
March
May
November
October
September
Month
November
Received Inventory: 1,16,000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IBM Cognos Analytics with Watson
* Pharma exploration
Search content
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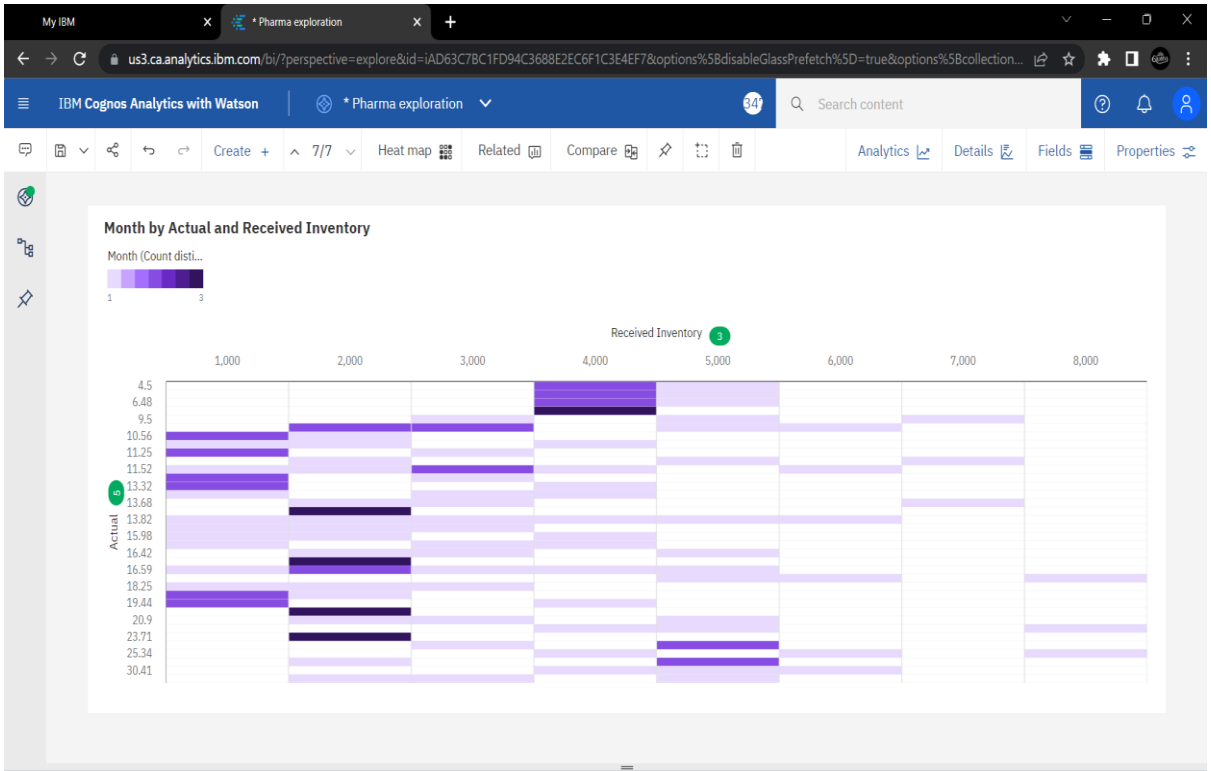
5/5
Stacked bar
Related
Compare
Analytics
Details
Fields
Properties
Warehouse Locations by Inventory Stock
Inventory Stock
6.59
31.58
56.56
81.55
100
119.03
131.53
156.52
181.5
200
218.99
250
300
400
480
550
600
700
840
980
1,100
1,200
1,400
1,750
2,800
3,850
0
1
2
3
4
5
6
7
8
Warehouse Locations (Count distinct)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IBM Cognos Analytics with Watson
* Pharma exploration
Search content
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Heat map
Related
Compare
Analytics
Details
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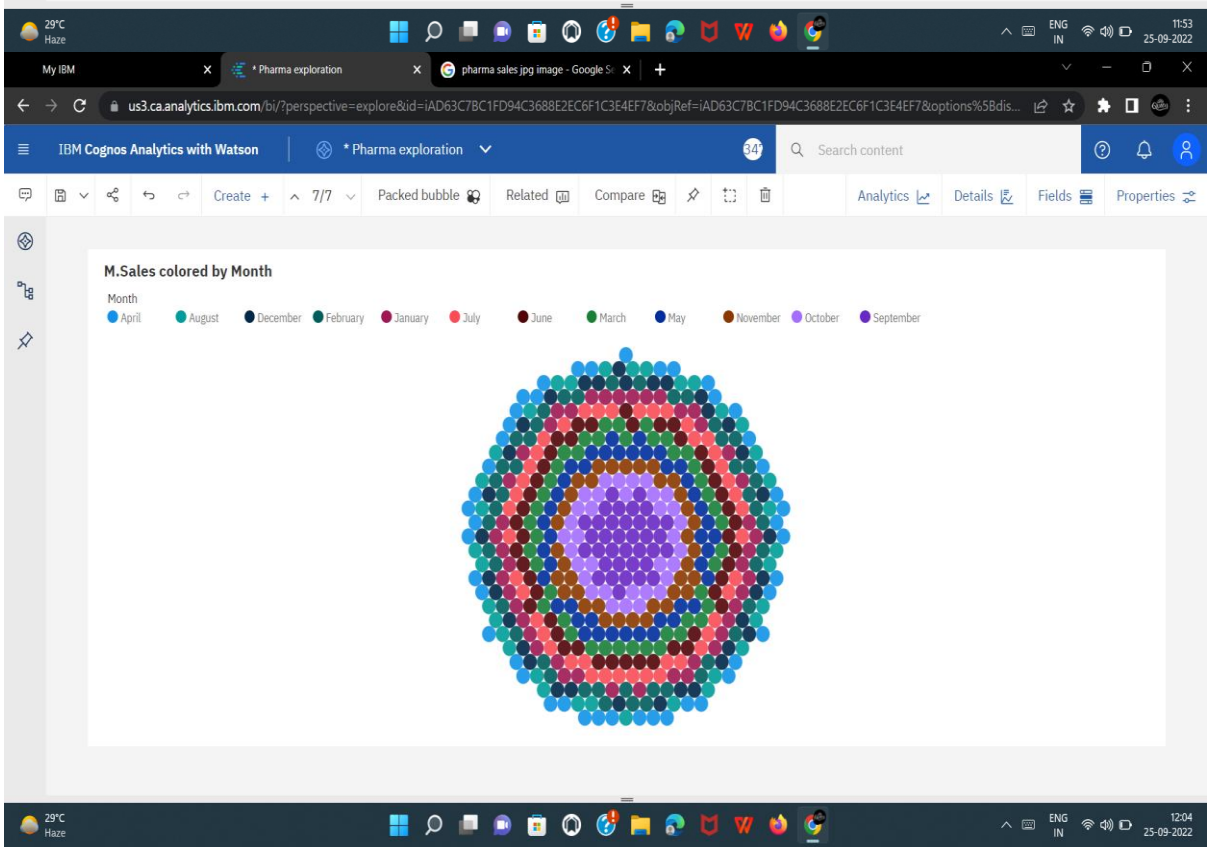
Properties
Month by Actual and Received Inventory
Month (Count disti...
Received Inventory
1,000
2,000
3,000
4,000
5,000
6,000
7,000
8,000
Actual
4.5
6.48
9.5
10.56
11.25
11.52
13.32
13.68
13.82
15.98
16.42
16.59
18.25
19.44
20.9
23.71
25.34
30.41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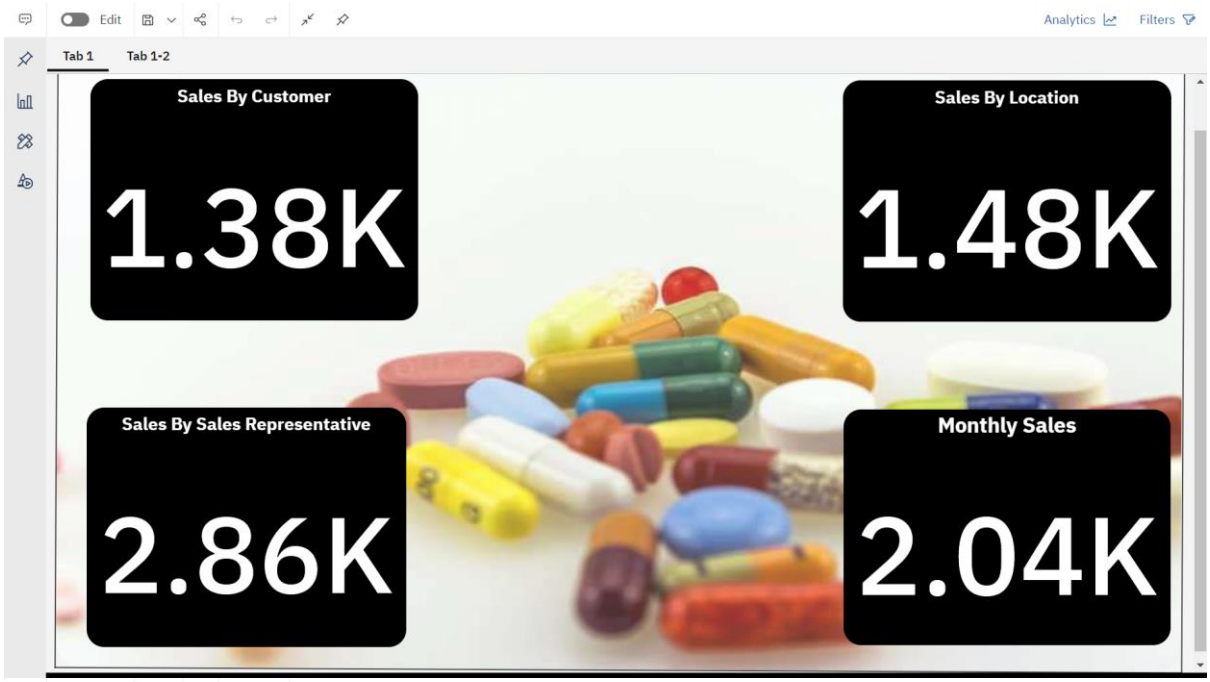
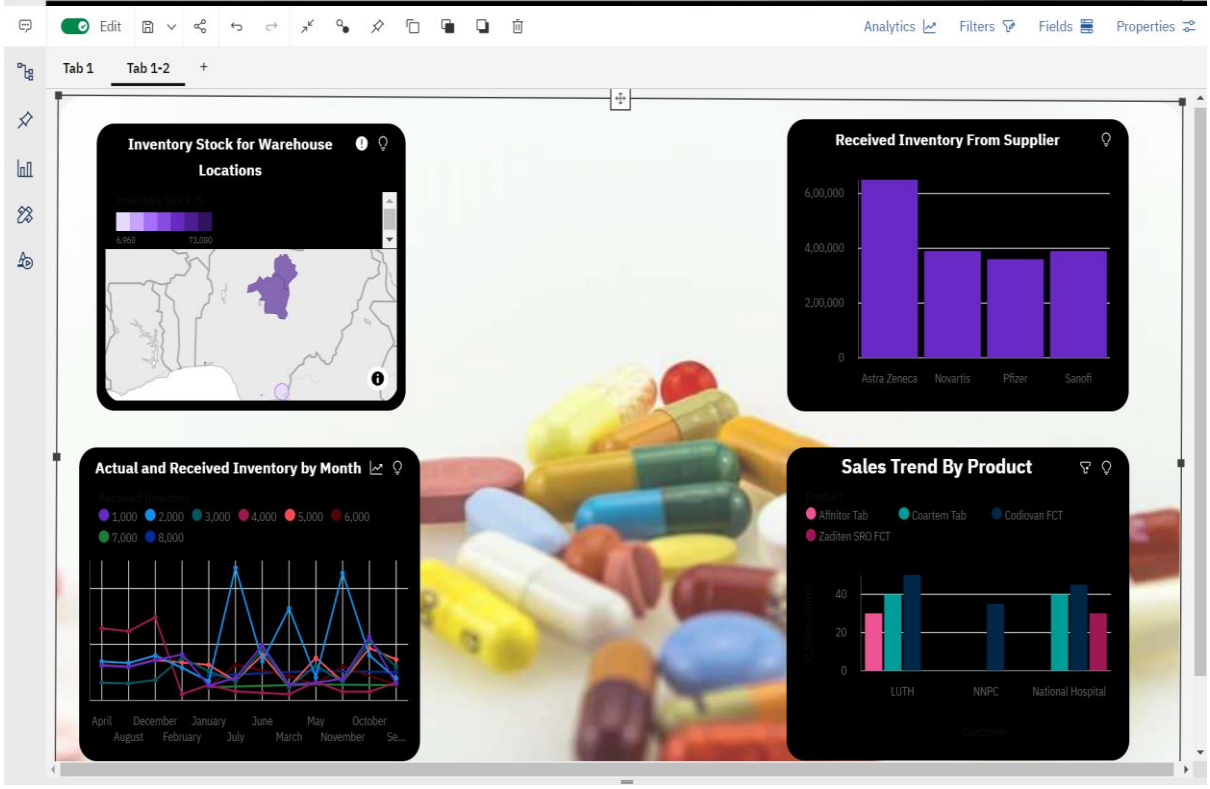
**Dashboard:**

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