Project Name	Global Sales Data Analytics				
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Assignment -

2

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

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

LocationsTask 6: Sales Trend

Task 7: Monthly Sales

Task 8: Actual and Received Inventory by Month

Output:

Tab 1



L.Sales (Sum)

Rep.Sales by Rep.Sales

Rep.Sales (Sum) 200

0.4 0.84 1 1.251.44 1.8 1.952.252.522.943.363.685.46 6.9 11.7

1.5

2.2

3.15

3.6

4.2

4.6

4.8

5.28 5 5.75

6.9

8.58

9.2

10...

Rep.Sales by Received Inventory

Inventory Stock by Inventory Stock
Inventory Stock

L.Sales

Rep.Sales

Actual and M.Sales by Actual and M.Sales

Measures

Actual M.Sales

120

550

280

800

1,000

2,000

Received Inventory 3,000

6.59	19.08	31.58	44.07	56.56	69.06	81.55	
94.05	106.54	119.03	131.53	144.02	156.52	169.01	80
181.5	206.49	218.99	194	100	350	250	

200

420

1,000

6

4,000

5,000

6,000

7,000

8,000

24,500

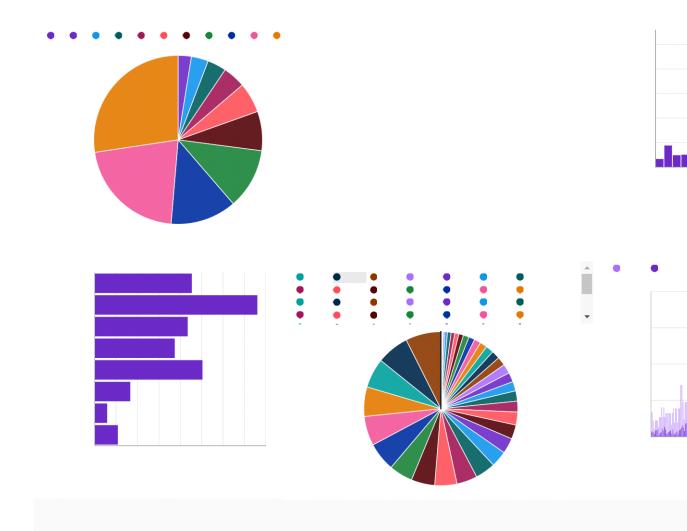
24,500

10,780

40

Values

0 4.5 |...



0 100 200 300 400 500 600 700 800

Rep.Sales (Sum)

6.48 | 1.19 | 10.56 | ... | 12.67 | ... | 13.82 | ... | 16.42 | ... | 19.18 | ... | 21.12 | ...

Actual - M.Sales

30....

M.Sales and M.Sales by M.Sales

Measures

M.Sales M.Sales

Actual and Received Inventory by Actual and Received Inventory

Actua	al and Received Inventory by Actual and Received Inventory	
Measu		
Actu	aal Received Inventory	
8	30	55,000
		5
)
-	70)
,		
	4 5	5
)
))
6	50	40,000
		3
)
5)
0		
	Values	
)
	,)
))
4 0		
		5
)
))
3	30	20,000
	1 5	
)
		,
2	20	
	ć)

0 0

5,000

10

4.95

0 0.79

1.86

2.11

2.93

3.59

3.71

4.21

4.53

5.81

6.97

0

9.2

1.19 1.69 1.98

2.41
2.53
3.02
3.48
3.66

3.8 4.18

4.655.436.587.82

M.Sales

Actual - Received Inventory