Data Analytics with Tableau

Assignment-2
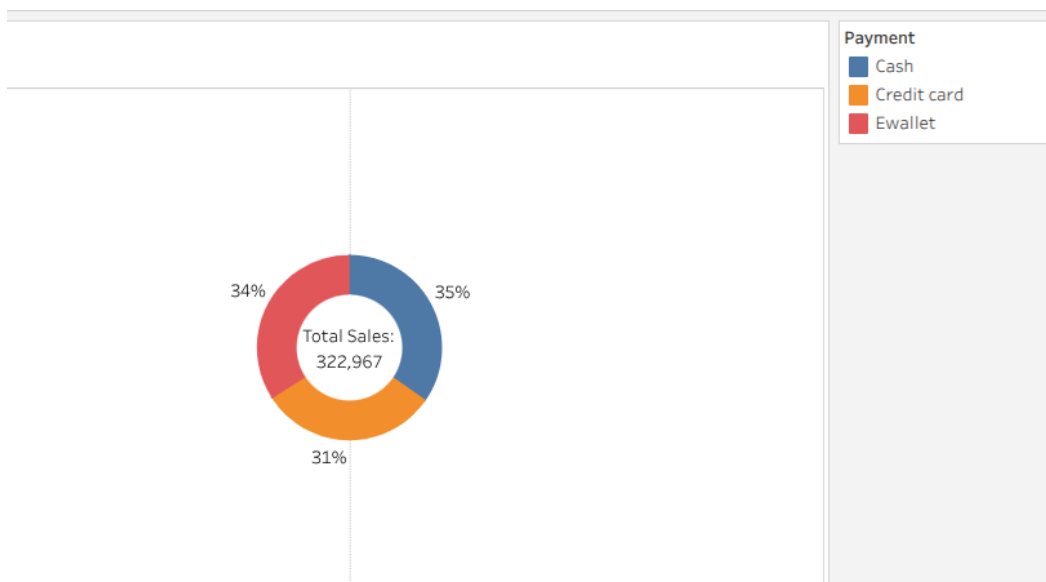
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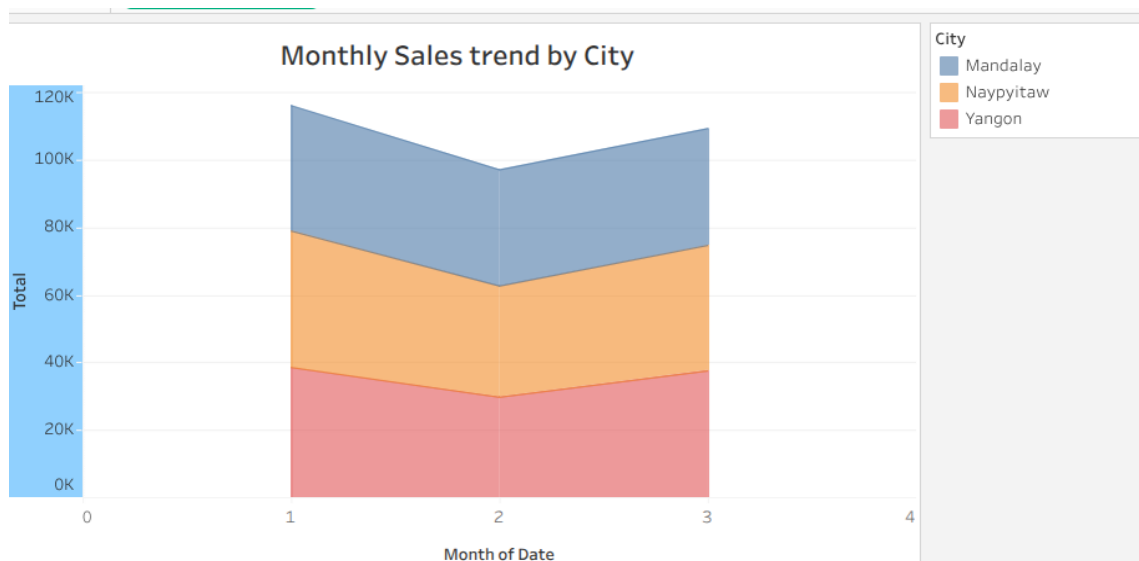
ROLL NO: 22481A5480

Branch: Artificial Intelligence and Data Science

College Name: Seshadri Rao Gudlavalleru Engineering College

1.Donut Chart:

2.Area Chart

3.Text Table

Total Sales by Product Line and City

Product line	City		
	Mandalay	Naypyitaw	Yangon
Electronic accessories	$17,051	$18,969	$18,317
Fashion accessories	$16,413	$21,560	$16,333
Food and beverages	$15,215	$23,767	$17,163
Health and beauty	$19,981	$16,615	$12,598
Home and lifestyle	$17,549	$13,896	$22,417
Sports and travel	$19,988	$15,762	$19,373

4.Highlighted Table

Total Sales by Product Line and City

Product line	City			Total
	Mandalay	Naypyitaw	Yangon	12,597.753 23,766.855
Electronic accessories	17,051.4435	18,968.9745	18,317.1135	
Fashion accessories	16,413.3165	21,560.07	16,332.5085	
Food and beverages	15,214.8885	23,766.855	17,163.1005	
Health and beauty	19,980.66	16,615.326	12,597.753	
Home and lifestyle	17,549.1645	13,895.553	22,417.1955	
Sports and travel	19,988.199	15,761.928	19,372.6995	

5.Word Cloud

Product lines by Sales

Product line
- Electronic accessories
- Fashion accessories
- Food and beverages
- Health and beauty
- Home and lifestyle
- Sports and travel

Sports and travel
Food and beverages
Electronic accessories
Fashion accessories
Home and lifestyle
Health and beauty

6.Funnel Chart

Product line
- Food and beverages
- Sports and travel
- Electronic accessories
- Fashion accessories
- Home and lifestyle
- Health and beauty

Total
- 49,194
- 52,000
- 54,000
- 56,145

Food and beverages
17.4%

Sports and travel
17.1%

Electronic accessories
16.8%

Fashion accessories
16.8%

Home and lifestyle
16.7%

Health and beauty
15.2%

7.Waterfall Chart

Running Gross Incomr By City

City

City
- Naypyitaw
- Yangon
- Mandalay

5,265.2
Naypyitaw

5,057.2
Yangon

5,057.0
Mandalay

Moving Average of Running income