



10

No. of Assets

0.57

Delayed Shipment (%)

297.48

Average Inventory

quarter

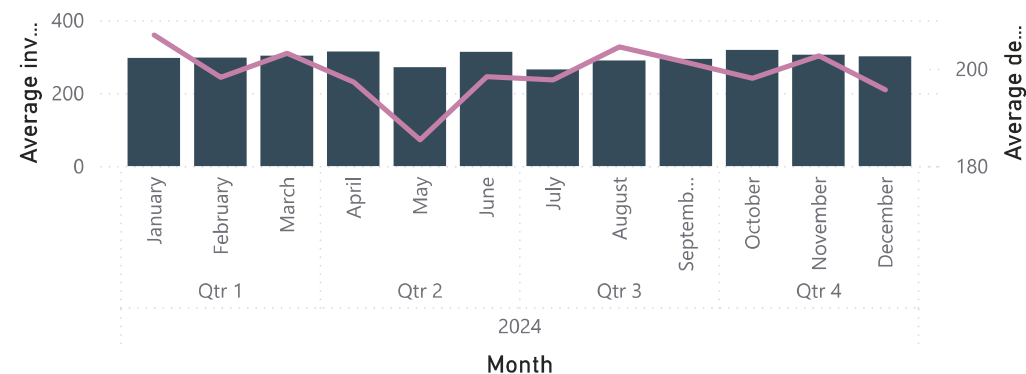
1

3

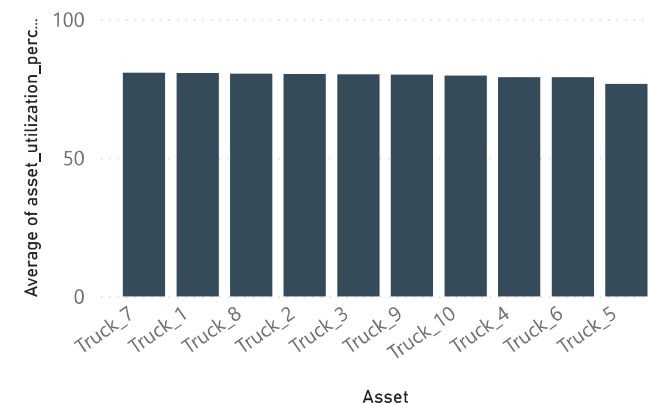


Average Inventory Level and Demand Forecast by Year, Quarter and Month

● Average inventory level ● Average demand forecast



Average of asset_utilization_percentage by Asset



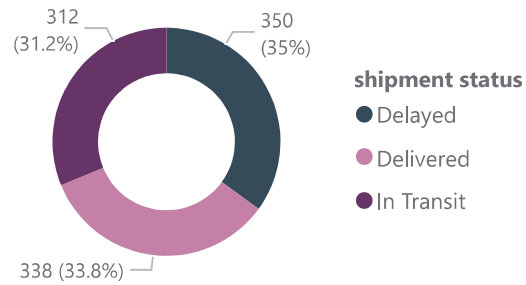
Inventory Level by Asset and Month

Asset	1	2	3	4	5	6	7	8	9	10	11	12	Total
Truck_1	345.17	344.67	287.20	228.00	278.88	327.80	262.38	298.71	334.60	297.80	301.11	301.83	303.42
Truck_10	318.55	250.22	426.27	340.23	332.44	210.50	242.50	317.67	337.40	376.17	406.00	392.00	335.47
Truck_2	328.67	349.88	309.00	303.20	259.56	333.56	286.25	349.29	310.75	272.70	340.60	209.60	306.06
Truck_3	232.43	331.86	318.50	296.80	218.00	357.86	172.57	215.67	304.71	352.00	287.00	295.63	286.82
Truck_4	266.63	404.44	352.14	325.17	287.88	301.89	276.64	281.00	316.57	393.29	318.08	214.00	309.56
Truck_5	295.91	391.33	271.25	456.71	254.20	320.50	268.30	235.13	277.50	362.80	321.00	333.73	312.67
Truck_6	342.88	289.78	271.50	486.40	234.67	251.75	385.00	296.29	281.40	336.63	368.14	348.69	315.65
Truck_7	317.10	344.80	426.50	345.00	266.33	296.60	260.00	312.17	265.85	271.36	303.11	369.43	308.35
Truck_8	309.00	299.89	390.80	271.00	303.00	344.38	297.56	343.23	358.43	507.40	334.57	350.36	335.16
Truck_9	285.60	303.00	205.27	354.50	255.57	270.00	225.44	201.33	318.30	270.25	200.60	208.43	207.60
Total	306.92	322.96	339.19	329.63	271.43	313.39	274.94	297.79	305.36	335.08	321.42	319.11	311.63

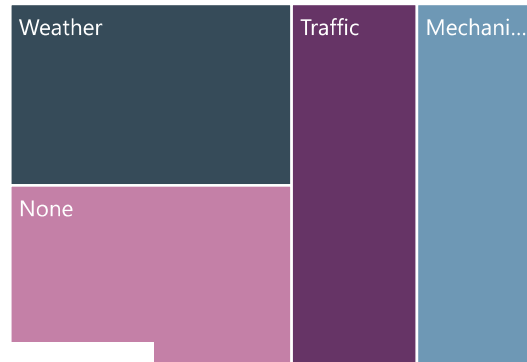
asset_id

- ☐ Truck_1
- ☐ Truck_10
- ☐ Truck_2
- ☐ Truck_3
- ☐ Truck_4
- ☐ Truck_5
- ☐ Truck_6
- ☐ Truck_7
- ☐ Truck_8

Count of Shipment Status



Count of Delay Reason



delay reason

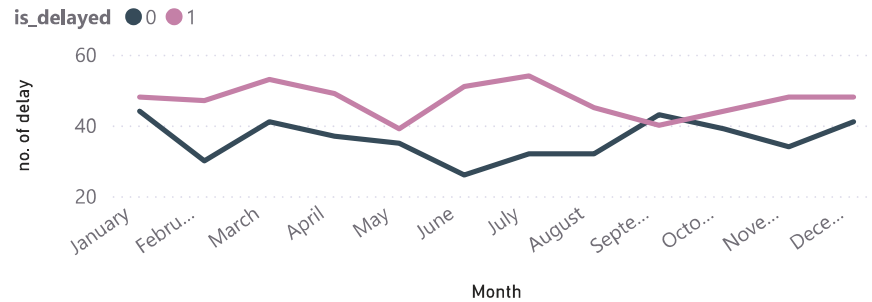
delay reason	average waiting time (mi)
Mechanical Failure	
Traffic	
Weather	
None	



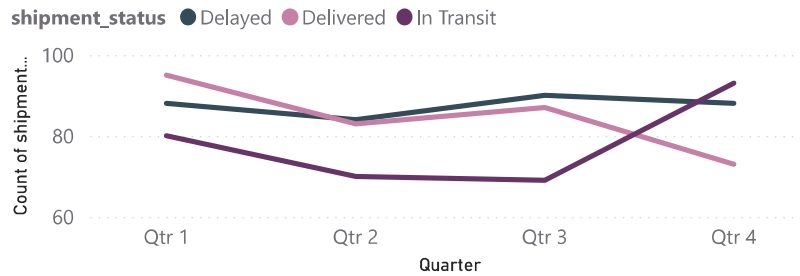
traffic status

traffic status	average waiting time (minutes)
Clear	35.54
Detour	35.31
Heavy	34.32

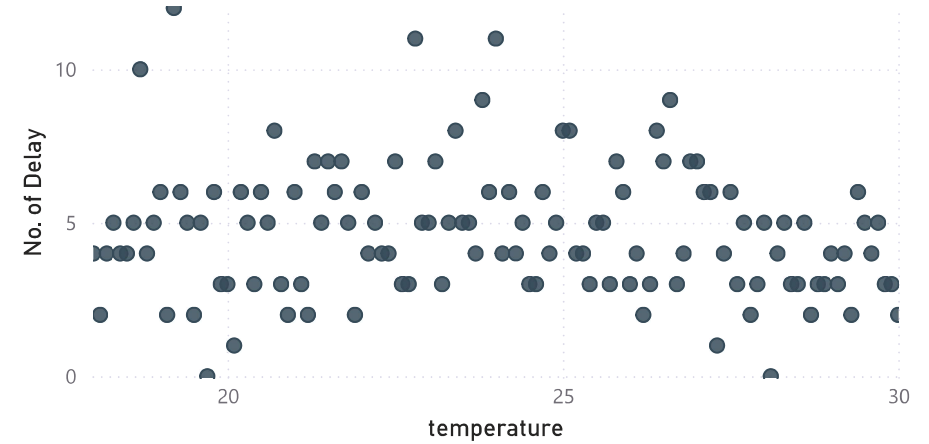
No. of delay by Time



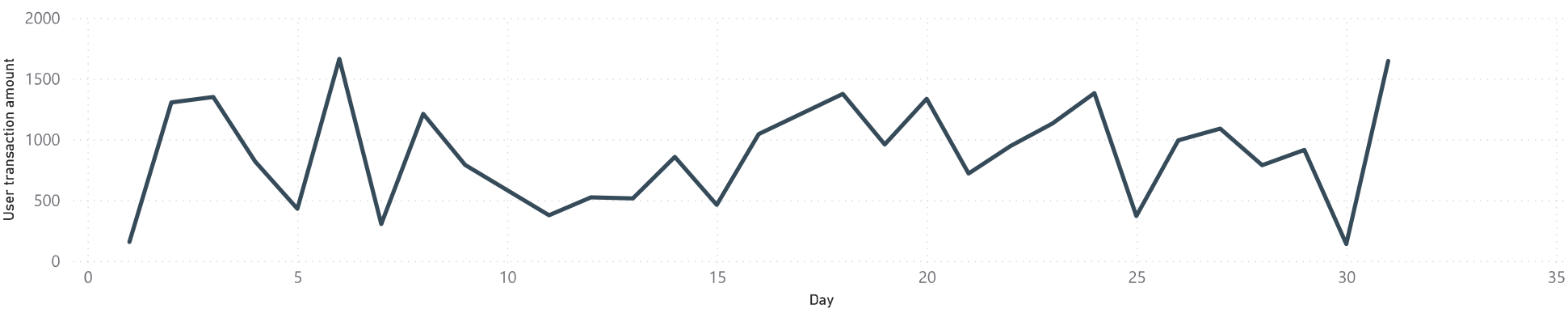
Count of Shipment Status by Time



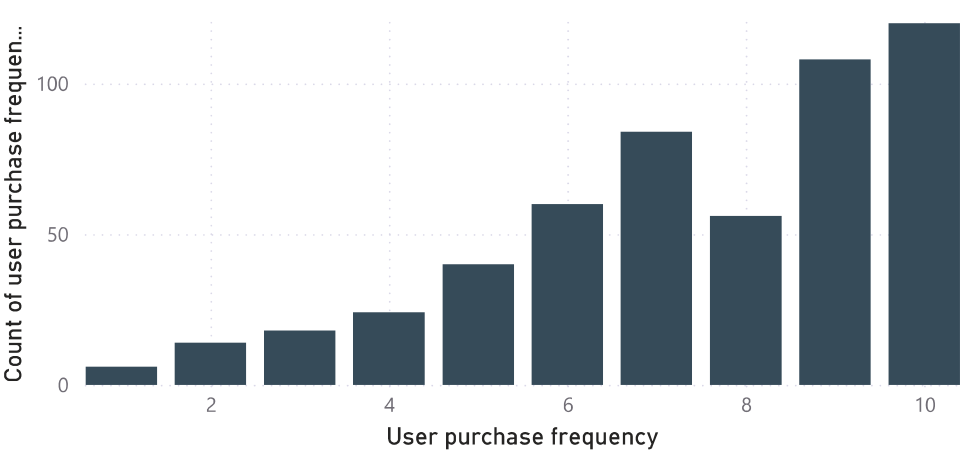
No. of Delays by Temperature



User Transaction Amount by Day



Count of User Purchase Frequency



Inventory Level by User Purchase Frequency

