

KPI Analysis

Product Analysis Customer Analysis

City Based Recommenda... Product Based Recommenda...

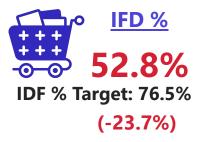












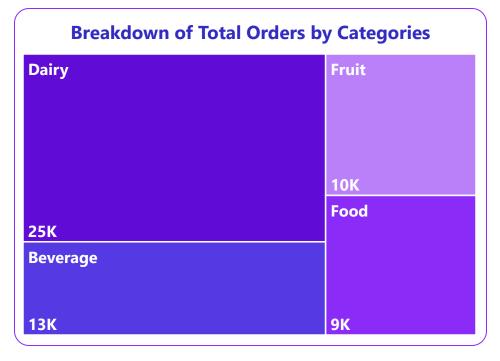


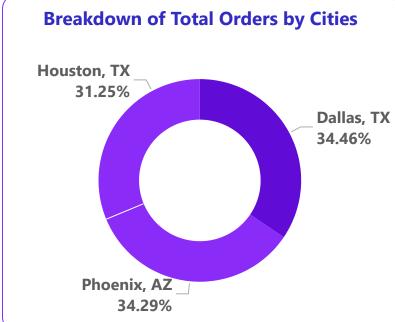
LIFR %
66.0%



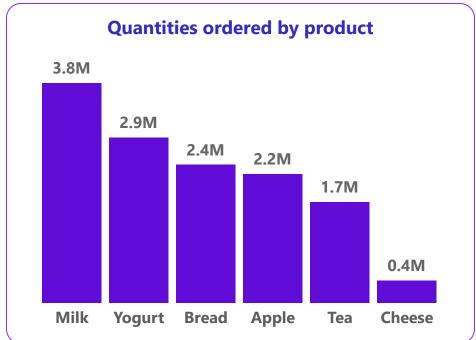
96.6%

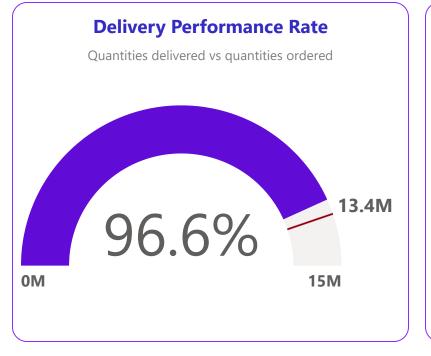
VFR %

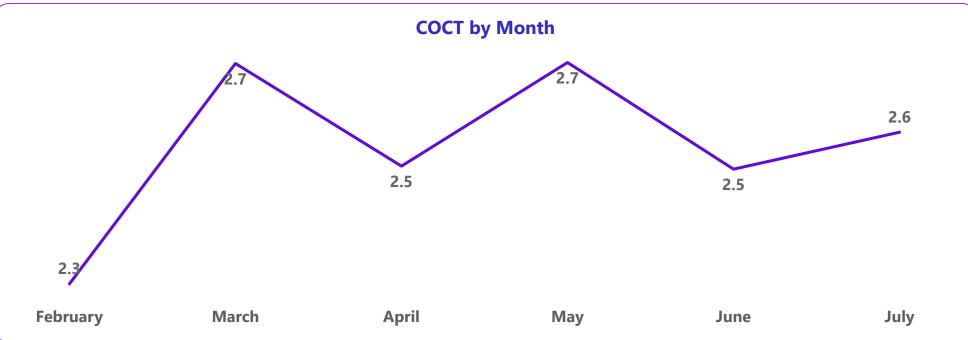




City		Dallas, TX				Houston, TX				Phoenix, AZ					
Product	ТО	СОСТ	OTD %	IFD %	OTIF %	ТО	СОСТ	OTD %	IFD %	OTIF %	ТО	COCT	OTD %	IFD %	OTIF %
Apple	2,948	2.5	68.2%	45.5%	28.2%	2,753	2.3	73.8%	45.6%	31.0%	2,991	2.4	69.3%	43.9%	27.5%
Bread	3,049	2.4	68.9%	46.8%	29.1%	2,665	2.4	70.4%	44.4%	29.2%	2,925	2.4	68.5%	45.0%	28.0%
Cheese	2,083	2.5	67.2%	46.5%	28.4%	1,922	2.4	71.7%	44.1%	29.4%	2,098	2.4	67.9%	44.6%	28.2%
Milk	2,998	2.4	69.1%	46.0%	29.1%	2,730	2.4	71.5%	46.7%	31.2%	2,969	2.4	67.7%	43.8%	27.1%
Tea	3,842	2.5	67.2%	46.3%	28.2%	3,394	2.3	71.6%	45.1%	29.2%	3,802	2.5	67.6%	44.4%	27.2%
Yogurt	2,988	2.4	68.7%	46.8%	29.6%	2,713	2.3	71.5%	45.2%	29.9%	2,995	2.4	67.6%	43.7%	27.0%







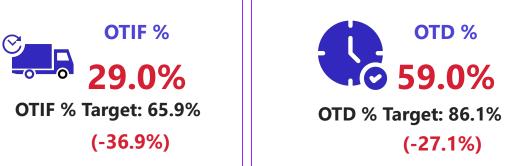
KPI Analysis

Product Analysis Customer City Based Recommenda...

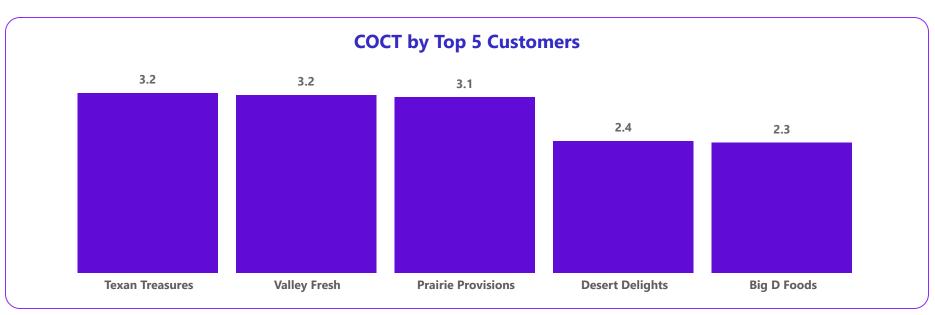
Product Based Recommenda...

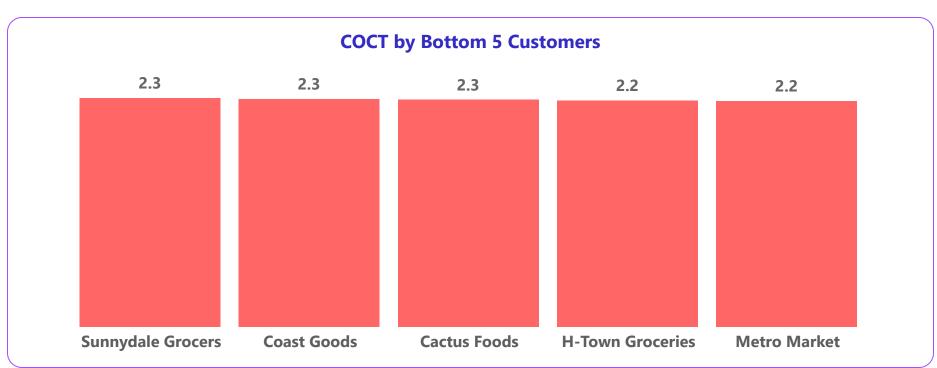






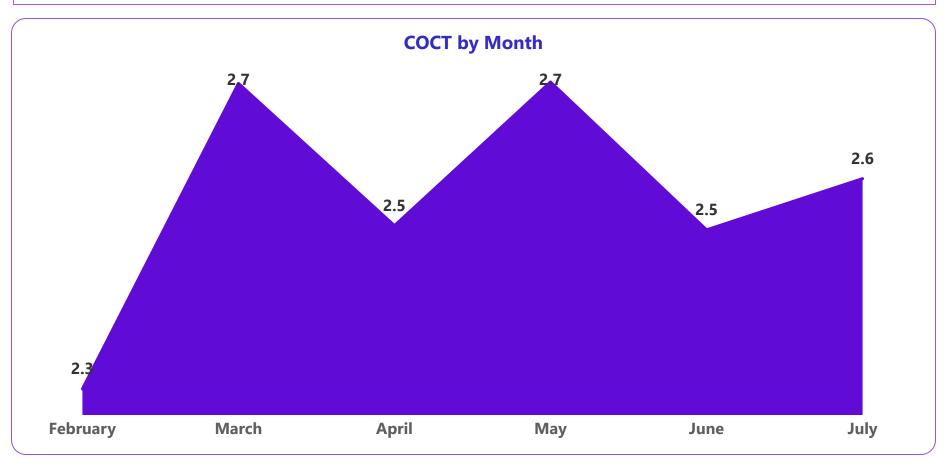






City	DID	сост	OTIF %	OTIF % Target	OTD %	IFD % ▼	OTT % Target	IFD % ▼	IFD % Target
Dallas, TX	2.58	2.6	29.3%	66.5%	58.2%	54.2%	85.8%	54.2%	77.3%
Houston, TX	2.63	2.5	30.1%	66.4%	61.2%	52.5%	86.3%	52.5%	76.9%
Phoenix, AZ	2.63	2.6	27.8%	64.9%	58.0%	51.6%	86.2%	51.6%	75.3%
Total	2.61	2.6	29.0%	65.9%	59.0%	52.8%	86.1%	52.8%	76.5%







KPI Analysis

Product Analysis

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City Based Recommenda...

Product Based Recommenda...

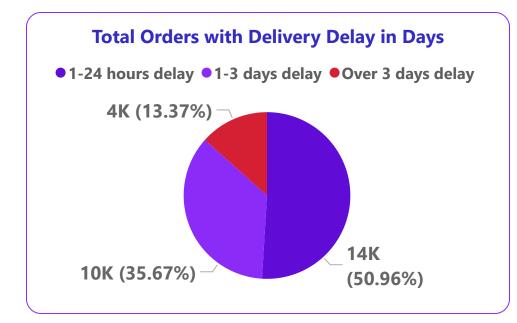


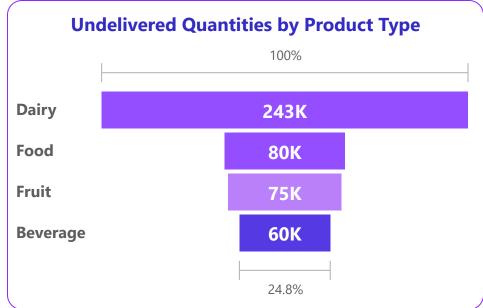


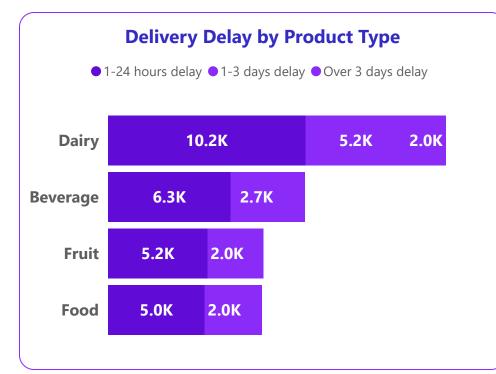




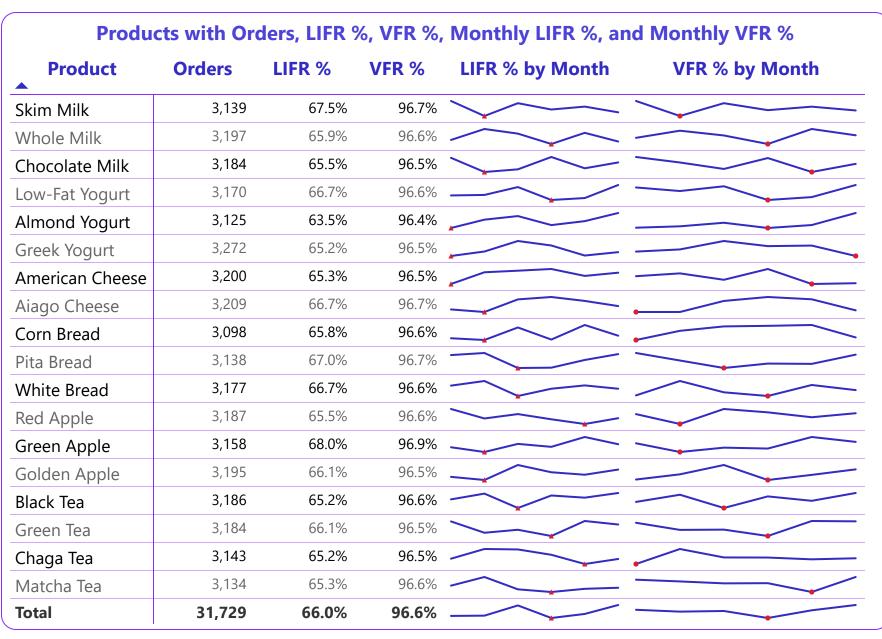
OTIF %
29.0%
OTIF % Target: 65.9%
(-36.9%)

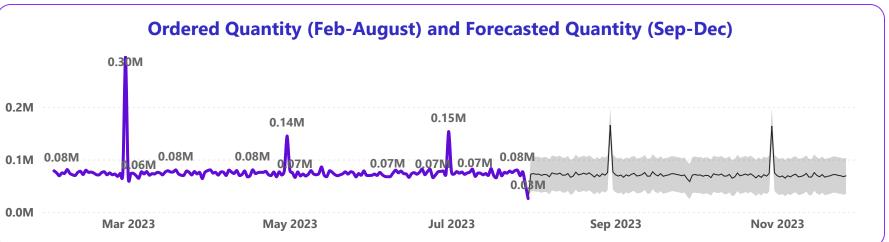












KPI Analysis

Customer Analysis

Product

Analysis

City Based Recommenda...

Product Based Recommenda...





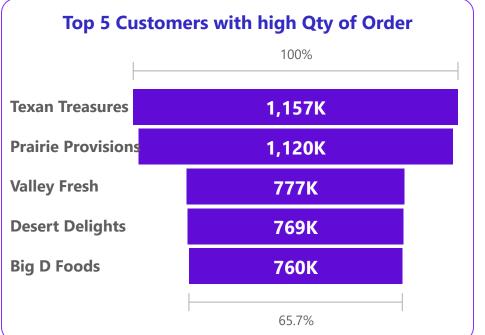


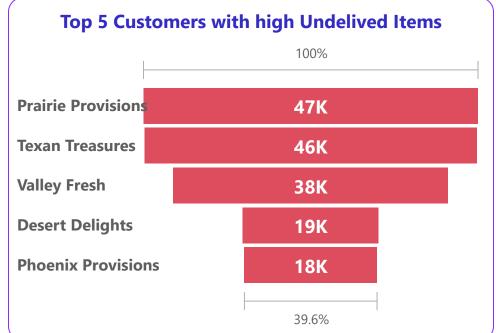
(Days per Order)

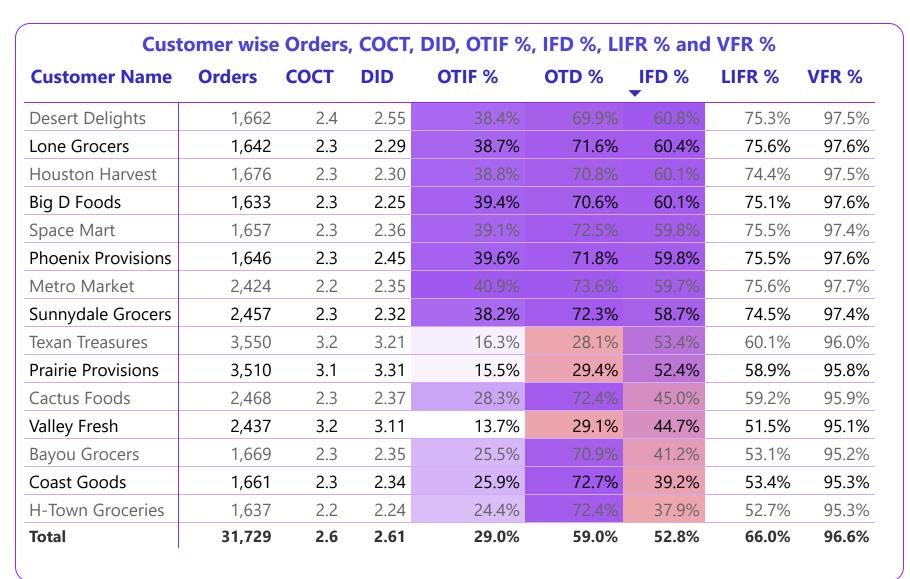


(Days per Order)

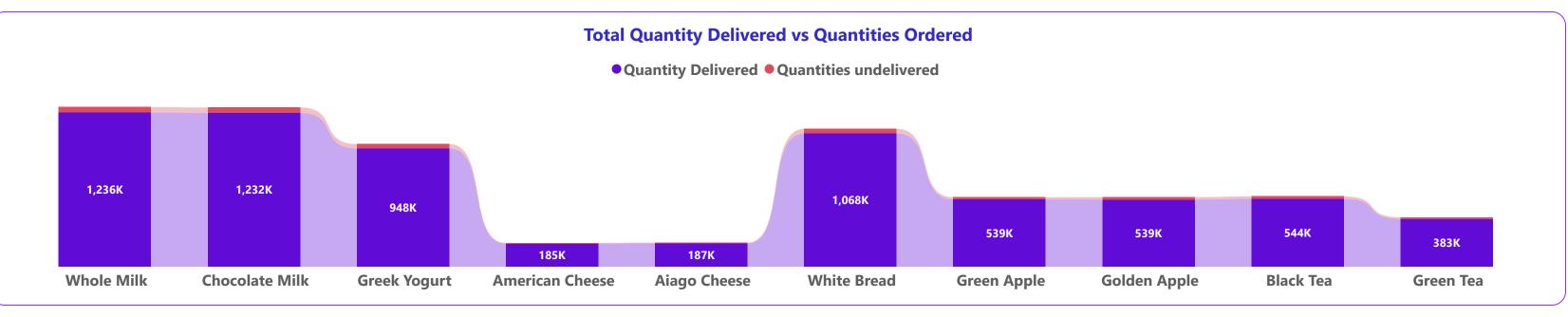














KPI Analysis

Product Analysis

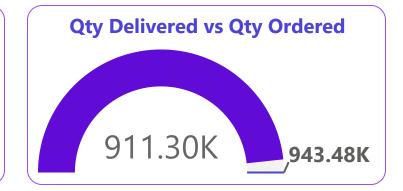
Customer Rec

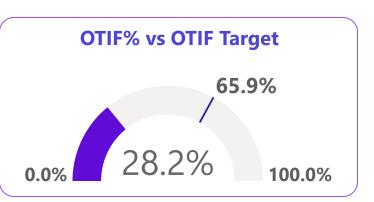
City Based Recommendation

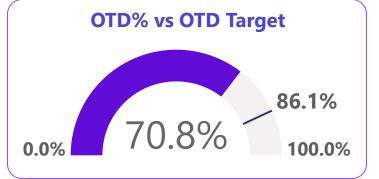
Product Based Recommendation

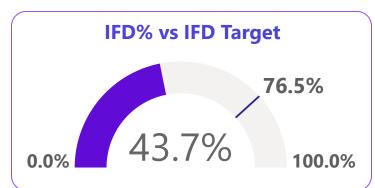


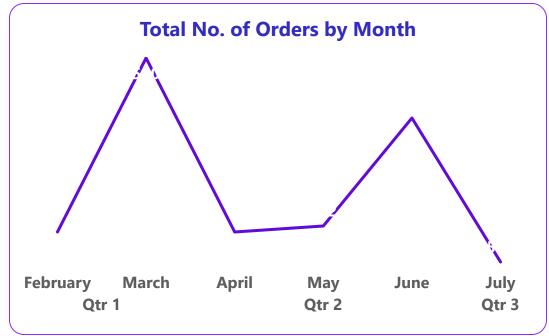
Product Name

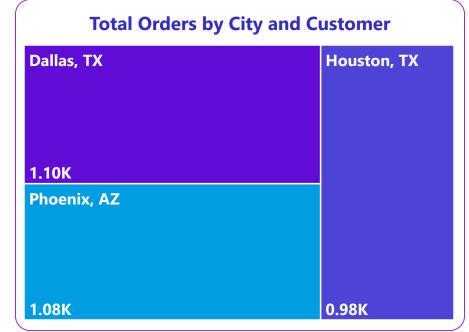


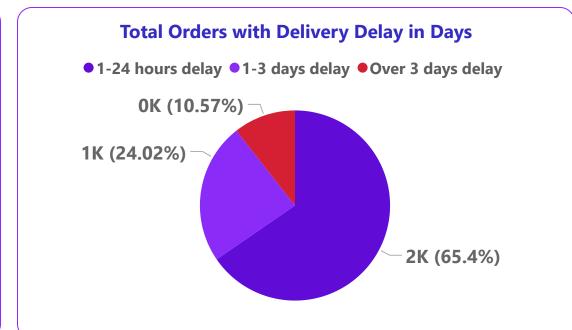








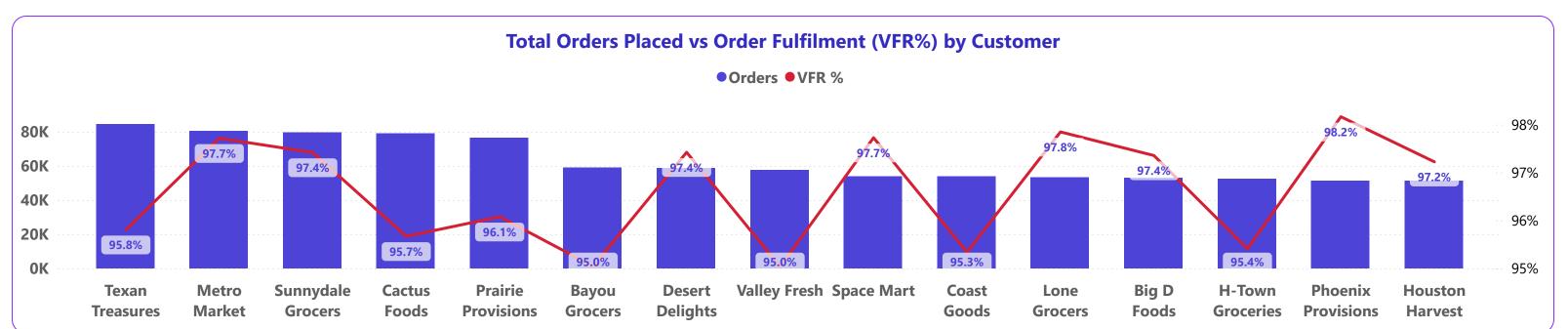




LIFR %
66.7%

VFR %
96.6%

COCT
2.4



2.23

Orders Received

3K

Quantities Sold

943K



KPI Analysis

Product Analysis

Customer Analysis

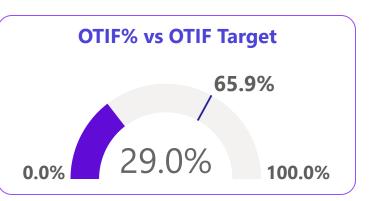
City Based Recommendation

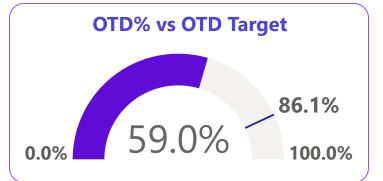
Product Based Recommendation

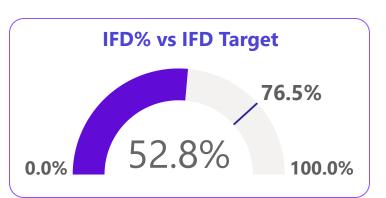


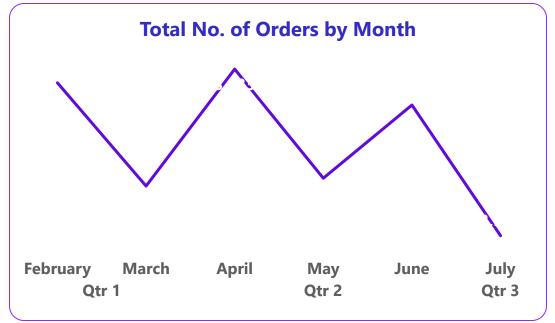
Beverage

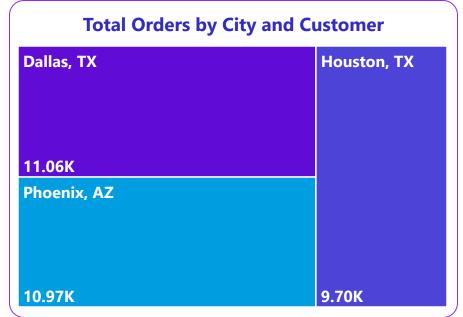


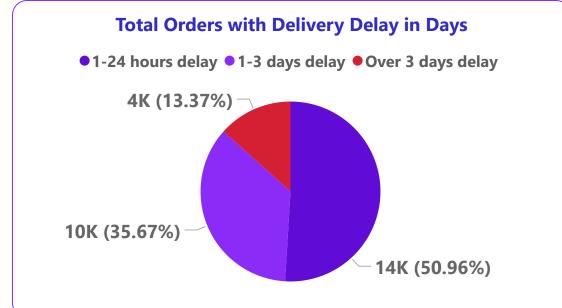












LIFR %
66.0%

VFR %
96.6%

COCT

2.6

Total Orders Placed vs Order Fulfilment (VFR%) by Customer OrdersVFR % 98% 600K 97.5% 97.4% 97.3% 97% 400K 96% 200K 96.0% 96.0% 96.0% **0K** 95% **Phoenix** Sunnydale **Texan Prairie** Metro Space Mart Valley Fresh H-Town Houston Bayou Big D Coast **Desert Cactus** Lone **Provisions Foods Delights Foods** Grocers **Provisions** Market Grocers Groceries Harvest Grocers Goods **Treasures**

DID

2.61

Orders Received

32K

Quantities Sold

13M



KPI Analysis

Product Analysis

Customer Cit
Analysis Recom

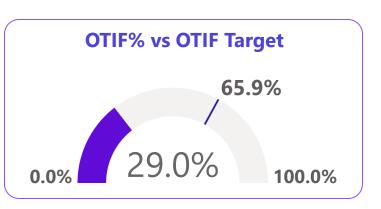
City Based Recommendation

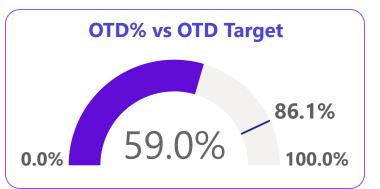
Product Based Recommendation

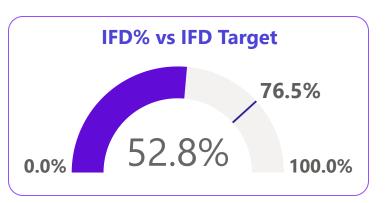
City Name

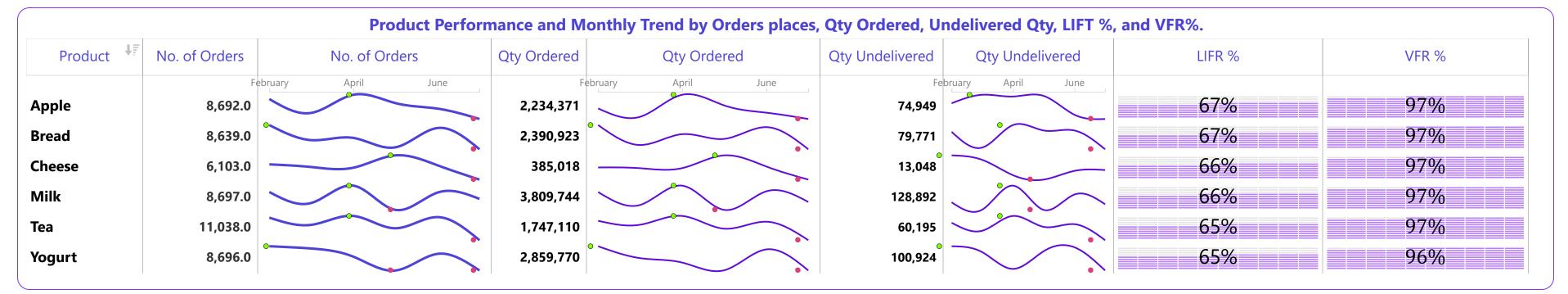
Dallas, TX

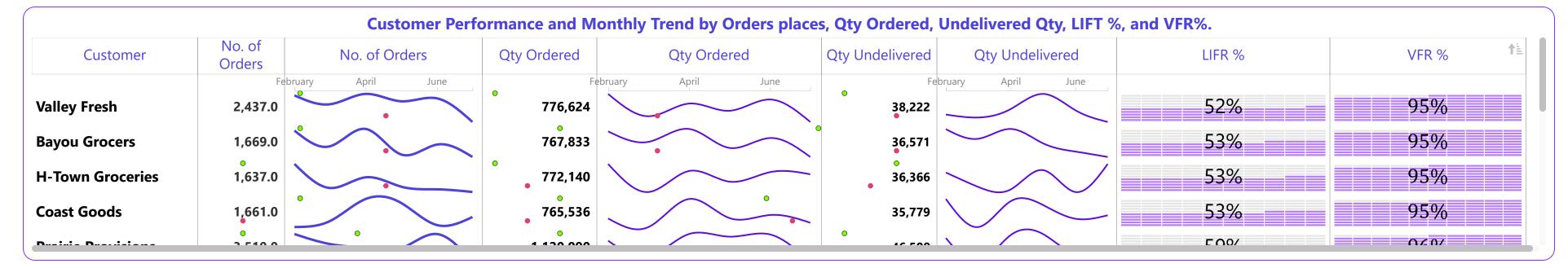












KPI Analysis

Product Analysis

Customer **Analysis**

City Based Recommendation

Product Based Recommendation

	Dallas, TX	Houston, TX	Phoenix, AZ
OTIF %	29.3%	30.1%	27.8%
OTD %	58.2%	61.2%	58.%
IFD %	54.2%	52.5%	51.6%
LIFR	67.6%	66.7%	63.7%
VFR	96.8%	96.6%	96.4%
Avg DID	2.58 day	2.63 day	2.63 day
Avg COCT	2.57 day	2.51 day	2.57 day
Total Orders	11.1K	9.7K	11.K
Ordered Quantities	4,612.3K	4,190.5K	4,624.2K
Delivered Quantities	4,463.K	4,050.1K	4,456.1K
Undelivered Quantities	149.3K	140.4K	168.1K
Highly Affected Customers	FMR39702502	FJUL724320401	FMR33010360

OTIF is a critical metric from the customer's perspective, but we are struggling to meet customer demand in terms of both quantity and timely delivery across all cities. We are currently lagging with an average performance of 29.03% in all locations, which is undermining customer trust and reliability. Additionally, it shows that we were able to deliver orders in full or on time just above 50% of the time, which is another concern that requires further investigation.

VOFR is performing well compared to LIFR in all cities, indicating that we are unable to fulfill all customer product requests. Therefore, we need to ensure we have sufficient inventory, especially during peak demand seasons.

'Delay in Delivery' has been a significant issue across all cities. We need to deliver the orders on or before the agreed delivery date. Many orders were not delivered 'On Time', with delays ranging from 1 to more than 3 days.

A considerable number of items or orders are not being delivered, highlighting a major issue in our supply system and logistics efficiency. On average, 450 thousand ordered quantities remain undelivered, either due to unavailability at the time of delivery or because they are broken or damaged during transit.

KPI Analysis P

Product Analysis

Customer C Analysis Reco

City Based Recommendation

Product Based Recommendation

•	Apple	Bread	Cheese	Milk	Tea	Yogurt
LIFR	66.6%	66.5%	66.%	66.3%	65.4%	65.1%
VFR	96.6%	96.7%	96.6%	96.6%	96.6%	96.5%
Avg DID	2.32 day	2.41 day	2.2 day	2.35 day	2.43 day	2.32 day
Avg COCT	2.39 day	2.41 day	2.4 day	2.41 day	2.42 day	2.4 day
Total Orders	8.7K	8.6K	6.1K	8.7K	11.K	8.7K
Ordered Quantities	2,234.4K	2,390.9K	385.K	3,809.7K	1,747.1K	2,859.8K
Delivered Quantities	2,159.4K	2,311.2K	372.K	3,680.9K	1,686.9K	2,758.8K
Undelivered Quantities	74.9K	79.8K	13.K	128.9K	60.2K	100.9K
Highly Affected Customers	FMY56903603 FJUL73903502 FJUL725221603 FMY511503601 FAP48501403	FAUG86703	302	FJUL73103602	FMY528601603	FJUL72860140

