

LOGISTIC DASHBOARD

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PROBLEM STATEMENT

A logistics and supply chain company wants to make a dashboard for OTIF Analysis. On-time in-full (OTIF) is a supply chain metric for measuring performance in the logistics industry. OTIF generally refers to a supplier's ability to deliver product within prescribed delivery windows and at full quantities ordered.

OTIF was designed to improve store operations within Walmart itself and quickly led to a series of major changes as it was quickly adopted by other retailers and companies. So they have given data which considers 4 sheets. They are Orders, Salesperson, Customer and City.

Key Insights

- We can see that Total order received is **243K**, Total order delivered is **242K**, Total order return is **37K** and we have customers base is **12K**.
- The company has a good OTIF performance that the Delivery rate is **99.56%**.
- Order delivered by months are May (**25.4K**), Feb (**25K**) and July (**24.9K**).
- Maximum ordered received in 2019 (**60.14%**) and 2020 (**39.86%**).
- As per team performance – Cost team has highest order (55K) then North (48K), South (45K).
- Similarly, we have highest order from Oklahoma city (22K) followed by Cincinnati (17K), and Mesa (16K).
- The Highest days required to delivered a order is 328.
- As per the report **July** month have **ordered** of **24900** but only **24897** orders has been **delivered** then in **August** also we have **order** of **20216** but order delivered only **19145**.
- We have received least orders in September that is **12K**.

THANK YOU!

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