

## PROJECT OVERVIEW

TRANSPORATION DATASET : TOTAL ON TIME - ONTIME % , TOTAL DELAYS - DELAY %,  
AND TOATL TRIPS BY VEHICLE TYPE BY "DAX MEASURES" , "STAR SCHEMA  
REALTIONHIP" , CHARTS : KPI , CARDS , BAR CHART ,CLUSTOR CHART , DONUT CHART ,  
AND SLICERS

## DESCRIPTION

I CREATED DATA VISUALIZATION CLEARLY WITH PROPER CLEANING DAX MEASURES OF  
USING MAINLY "ON TIME" AND "DELAY" TABLES I MEASURED ALL THE TABLES USING TIS  
REALTIONSHPIS WITH THE HELP OF START TIME DATE AND ENDTIME DATE "IF  
STATEMENT", EX : IF [TRIP\_START\_TIME] - [TRIP\_END\_TIME] <= 2 THEN "ON TIME ELSE  
"DELAY"

<sup>1.</sup> I USED SO MANY DAX ONTHIS FOR CLEAR

<sup>1.</sup> FOR HOW MANY DRIVERS MAKES THEIR TRIP ONLTIME AND DELAY

No of Trips:

212

No of Delayed:

164

On Time:

48

Delayed trips%

0.77

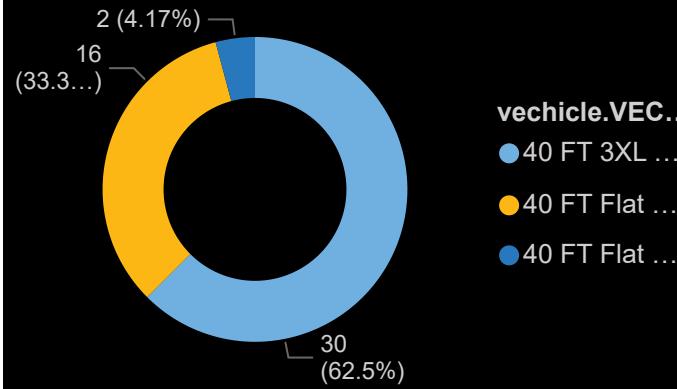
on time%

0.23

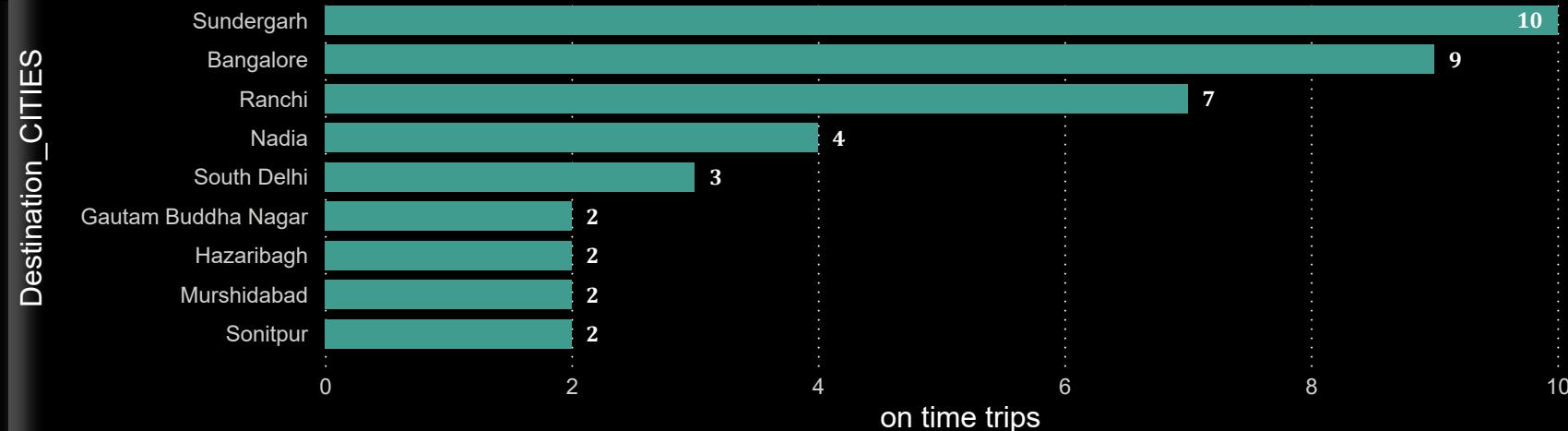
Trip Start Date:

30 November  
2019

### total trips by VEHICLE\_TYPE



### on time trips by Destination\_CITIES



### on time trips by Driver\_Name

