

passenger_count_dim
passenger_count_id
passenger_count

trip_distance_dim
trip_distance_id
trip_distance

rate_code_dim
rate_code_id
RatecodeID
rate_code_name

payment_type_dim
payment_type_id
payment_type
payment_type_name

Fact Table
trip_id
vendorID
Datetime_id
passanger_count_id
trip_distance_id
rate_code_id
store_and_fwd_flag
pickup_location_id
dropoff_location_id
paryment_type_id
fare_amount
extra
mta_tax
tip_amount
tolls_amount
improvement_surcharge
Total_amount

datetime_dim
datetime_id
tprep_pickup_datetime
pick_hour
Pick_day
pick_month
pick_year
pick_weekday
tprep_dropoff_datetime
drop_hour
drop_Day
drop_month
drop_year
drop_weekday

pickup_location_dim
pickup_location_id
PULocationID
pickup_location_name

drop_off_location_dim
drop_off_location_id
DOLocationID
drop_off_location_name