Passenger_count_dim

PK	passenger_count_id
	passenger_count

trip_distance_dim

PK	trip_distance_id
	trip_distance

rate_code_dim

PK	rate_code_id
	RatecodeID
	Rate_code_name

payment_type_dim

PK	payment_type_id
	payment_type
	payment_type_name

Fact table

PK	vendor_ID
FK	datetime_id
FK	passenger_count_id
FK	trip_distance_id
FK	pickup_location_id
FK	dropoff_location_id
FK	rate_code_id
FK	payment_type_id
	fare_amount
	extra
	mta_tax
	trip_amount
	toll_amount
	improvement_surcharge
	total_amount

c...

PK	datetime_i...
	tpep_picku...
	pickup_ho...
	pickup_we...
	pickup_ye...
	pickup_mc...
	tpep_drop...
	drop_hour...
	dropoff_we...
	dropoff_ye...
	dropoff_m...

pickup_location...

PK	pickup_locatio...
	pickup_latitud...
	pickup_longtit...

dropoff_location_dim

PK	dropoff_location_id
	dropoff_latitude
	dropoff_longtitude

datetime_dim

id

up_datetime

our

eekdate

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off_datetime

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