

passenger_count_dim	
PK	passenger_count_id
	passenger_count

trip_distance_dim	
PK	trip_distance_id
	trip_distance

fact_table	
PK	VendorID
FK	datetime_id
FK	passenger_count_id
FK	trip_distance_id
FK	pickup_location_id
FK	dropoff_location_id
FK	ratecodeID
FK	PaymentID
	fare_amount
	extra
	mta_tax
	tip_amount
	tolls_amount
	improvement_surcharge
	total_amount

datetime_dim	
PK	datetime_id
	tpep_pickup_datetime
	pick_hour
	pick_day
	pick_month
	pic_year
	pick_weekday
	tpep_dropoff_datetime
	drop_hour
	drop_day
	drop_month
	drop_month
	drop_weekday

pickup_location_dim	
PK	pickup_location_id
	pickup_latitude
	pickup_longitude

dropoff_location_dim	
PK	dropoff_location_id
	dropoff_latitude
	dropoff_longitude

ratecode	
PK	ratecodeID
	rate_code_ID
	rate_code_desc

Payment_type	
PK	payment_id
	payment_type
	payment_desc