

Vendor_dim	
pk	vendor_id
	vendor_name

PULocation_dim	
pk	pickup_location_id
	zone
	borough
	Shape_Area
	Shape_Leng

DOLocation_dim	
pk	dropoff_location_id
	zone
	borough
	Shape_Area
	Shape_Leng

fact_table	
pk	tripID
fk	VendorID
fk	datetime_id
	passenger_count
	trip_distance
fk	PULocationID
fk	DOLocationID
fk	RatecodeID
	store_and_fwd_flag
fk	payment_type
	fare_amount
	extra
	mta_tax
	tip_amount
	tolls_amount
	imporvment_surcharge
	congestion_surcharge
	airport_fee
	Airport_fee
	total_amount

Datetime_dim	
pk	datetime_id
	tpep_pickup_datetime
	pickup_hour
	pickup_day
	pickup_month
	pickup_year
	pickup_weekday
	tpep_dropoff_datetime
	dropoff_hour
	dropoff_day
	dropoff_month
	dropoff_year
	dropoff_weekday

Ratecode_dim	
pk	rate_code_id
	rate_code_name

Payment_dim	
pk	payment_type_id
	payment_type_name