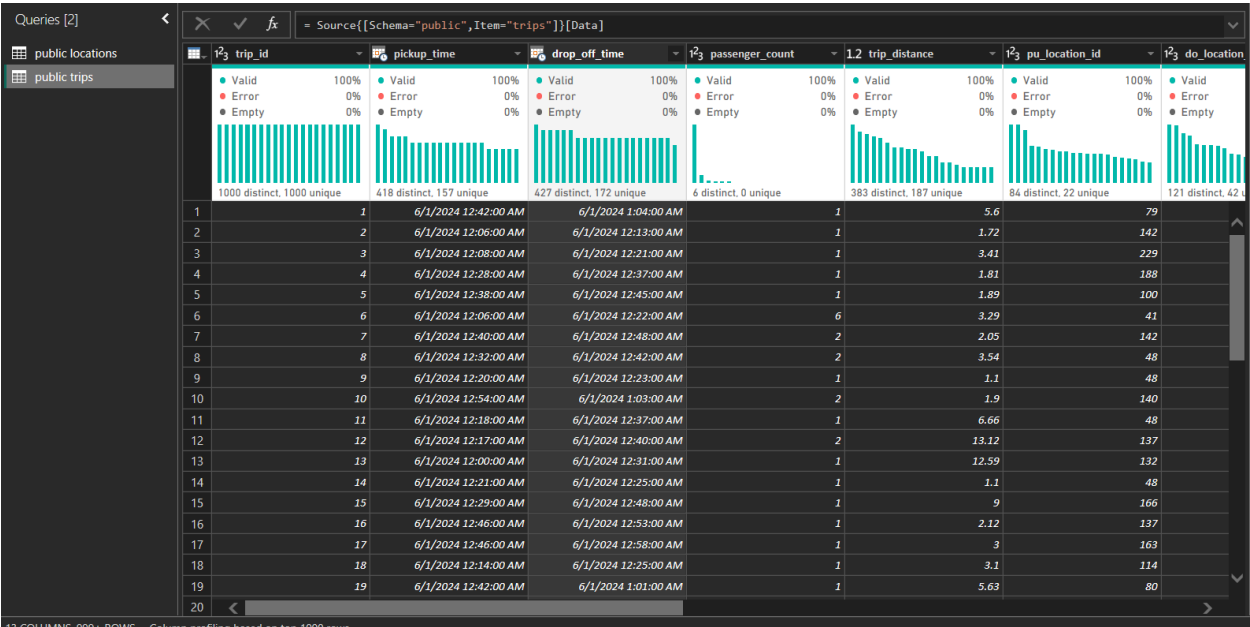


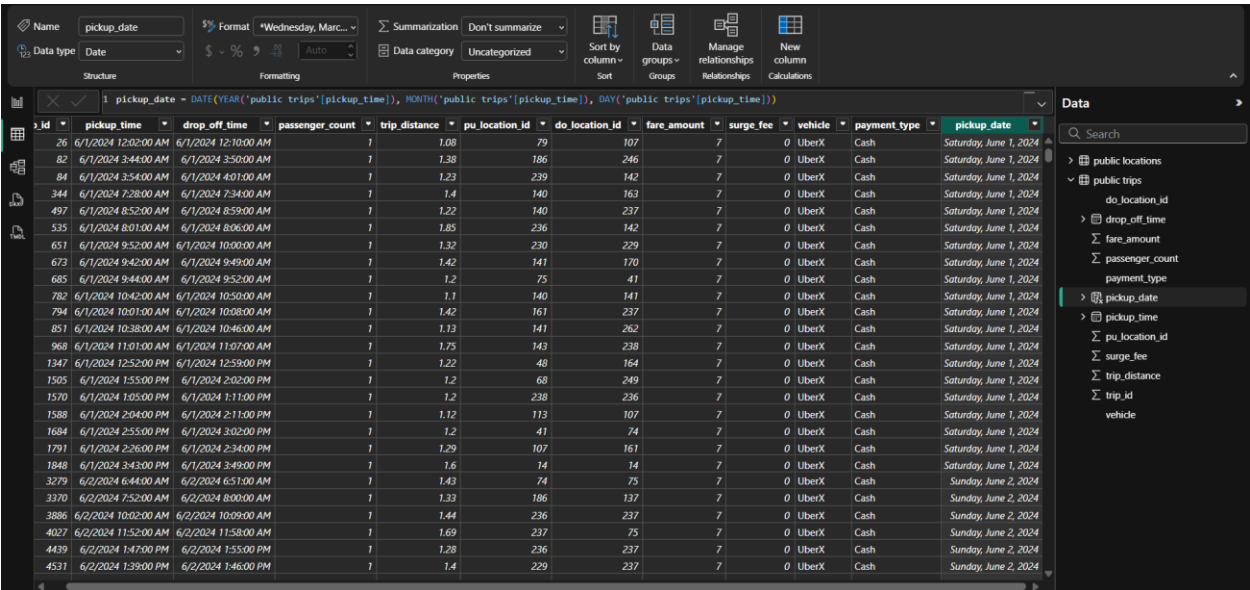
Power BI – Feature Preparation

By : Richard Dean Tanjaya

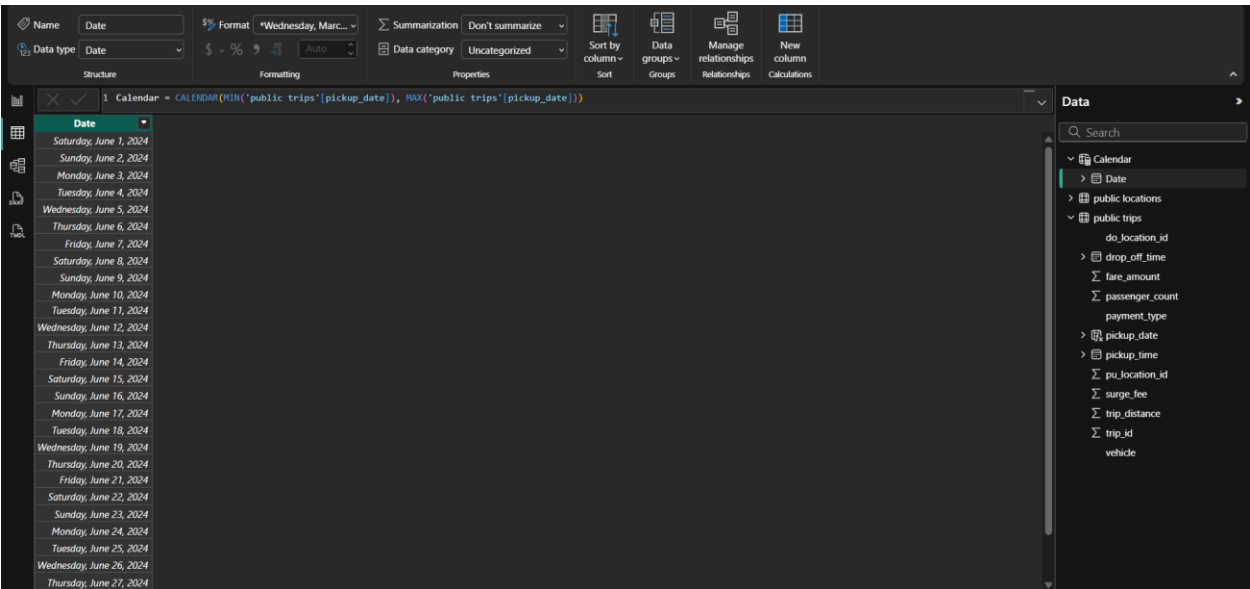
1) Transform Data Checking



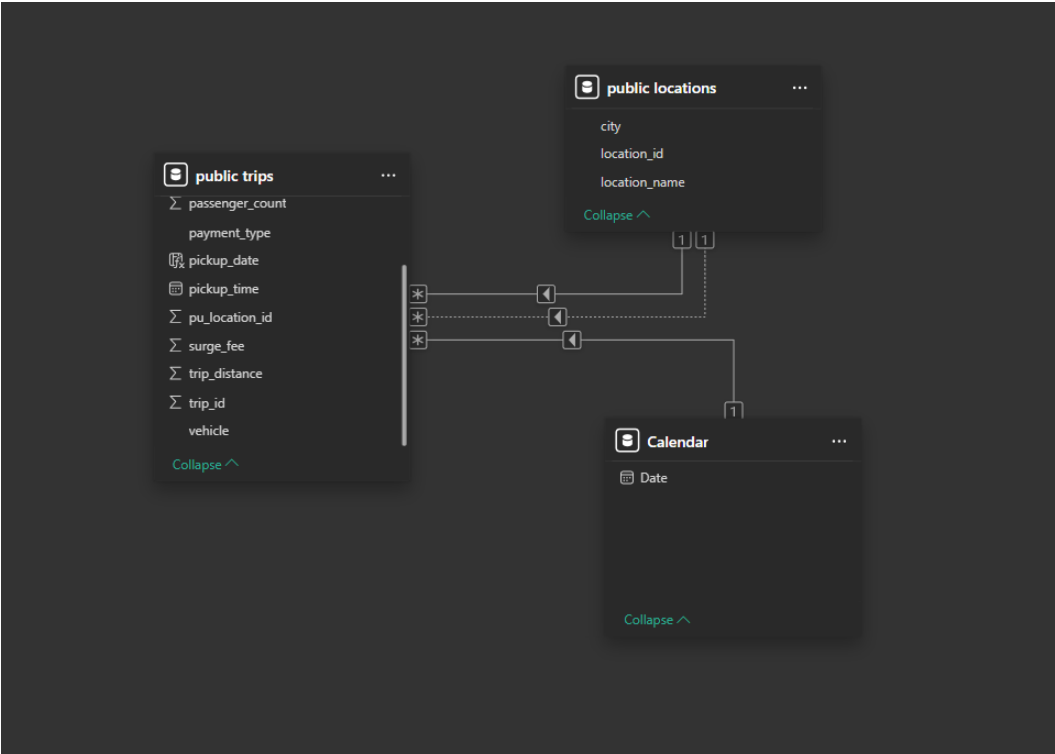
2) Create New Column for New Visual Later



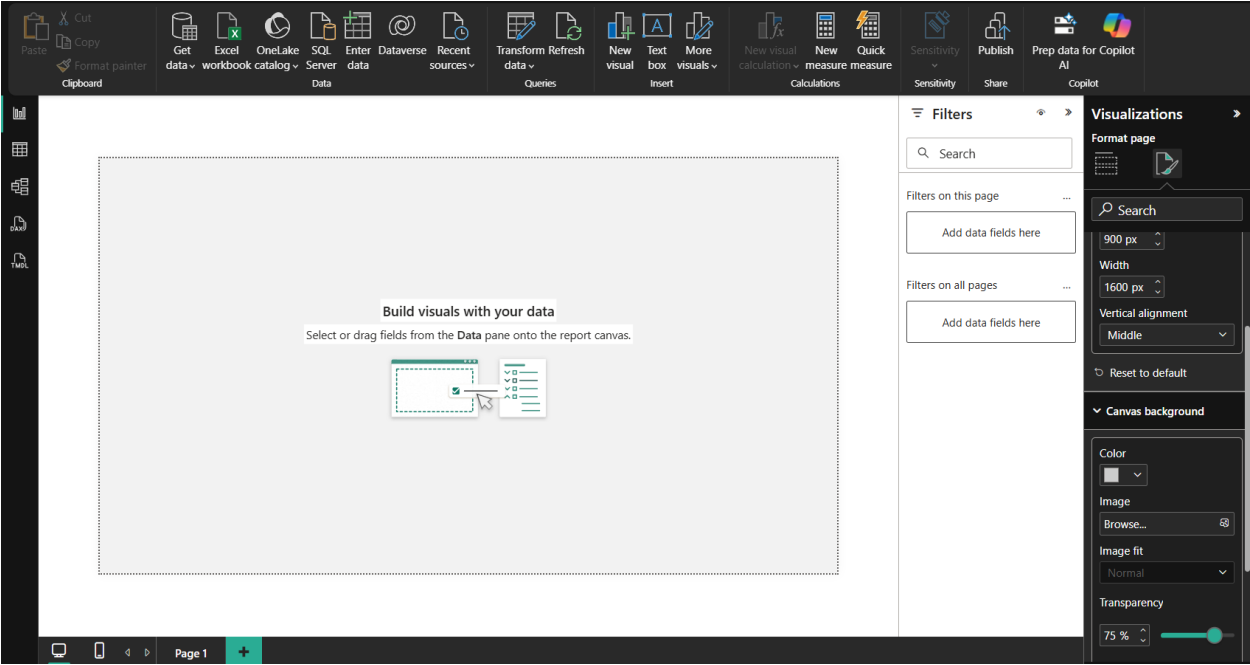
3) Create New Table which consist of unique Date



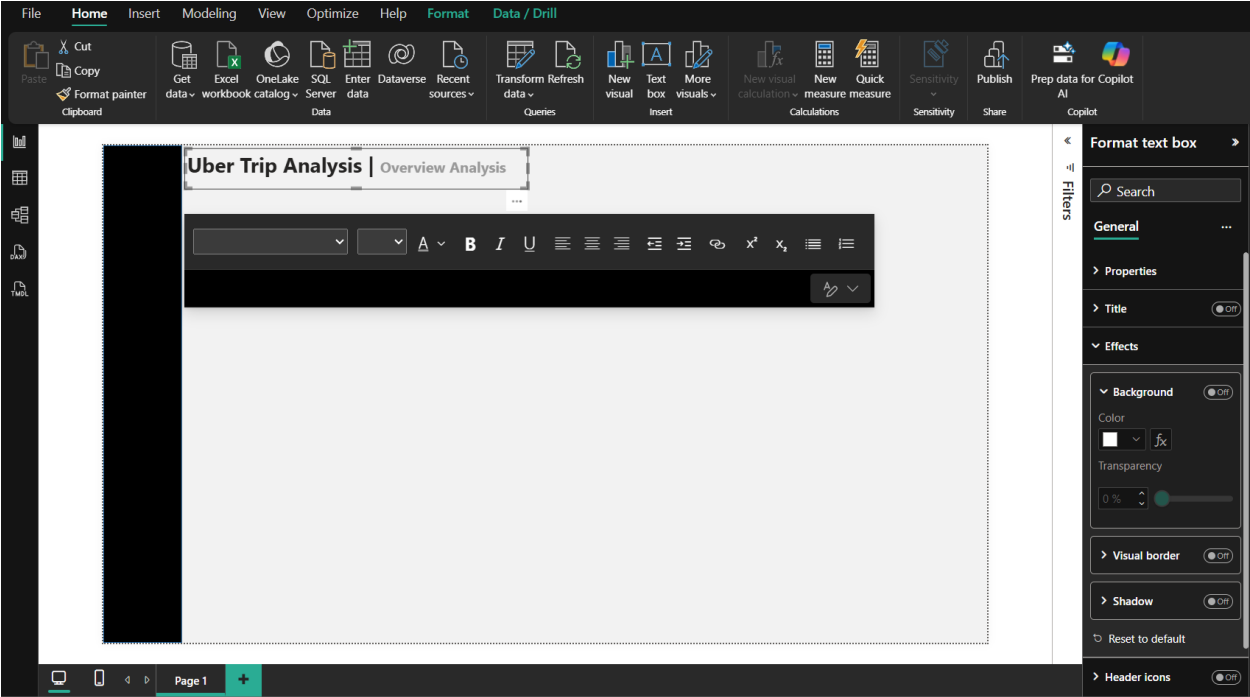
4) Create Connection on the Relations



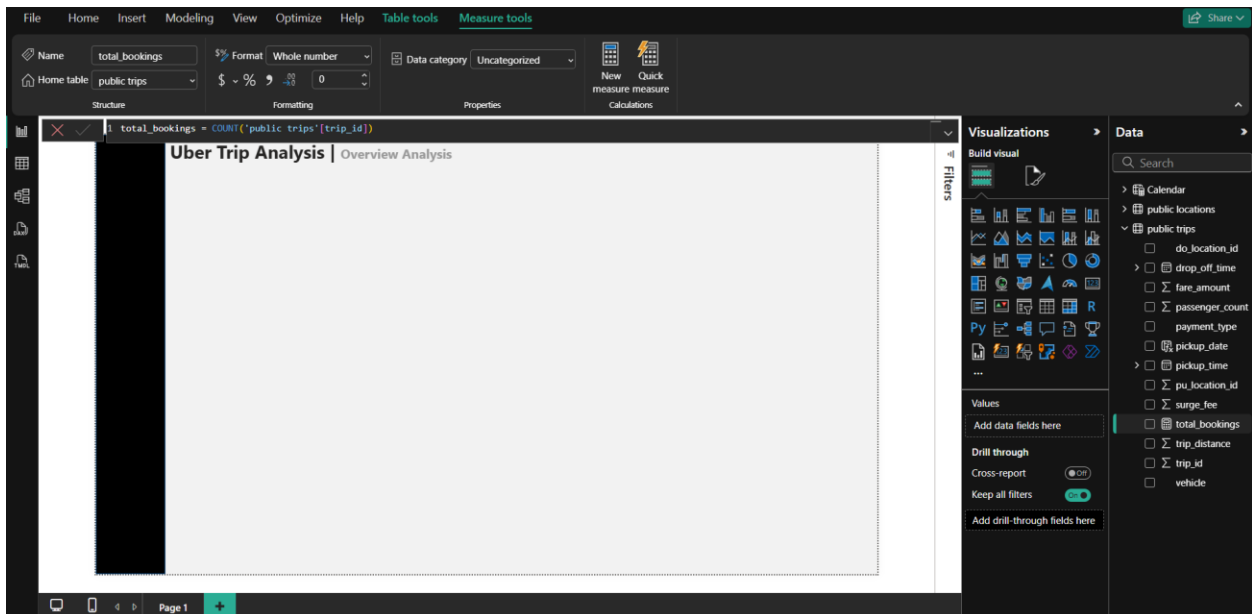
5) Create Custom Setting Canvas



6) Create Custom Title



7) Create KPI's → Right click & make new measures



total_bookings = COUNT('public trips'[trip_id])

total_booking_ammount = SUM('public trips'[fare_amount]) + SUM('public trips'[surge_fee])

avg_booking_ammount = DIVIDE([total_booking_ammount], [total_bookings], BLANK())

total_trip_distance = SUM('public trips'[trip_distance])

avg_trip_distance = AVERAGE('public trips'[trip_distance])

avg_trip_time = AVERAGEX(

'public trips', DATEDIFF('public trips'[pickup_date], 'public trips'[drop_off_time], MINUTE)

)