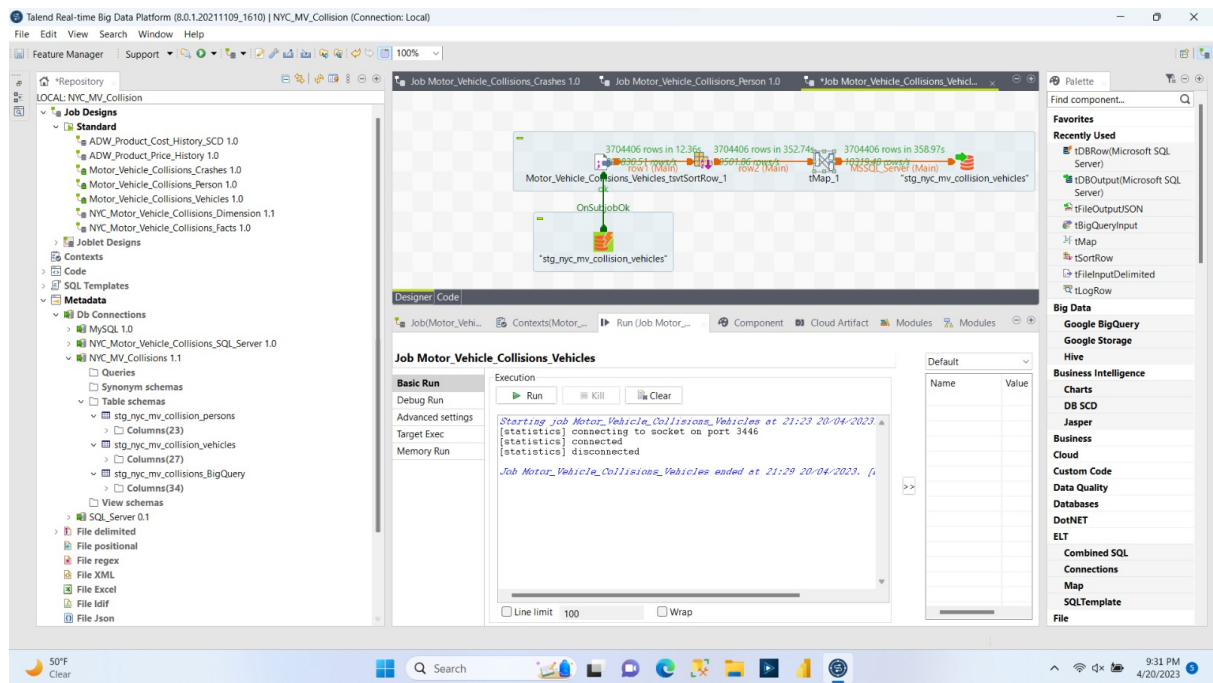


Load Data into Staging Tables with Talend

Staging Tables:

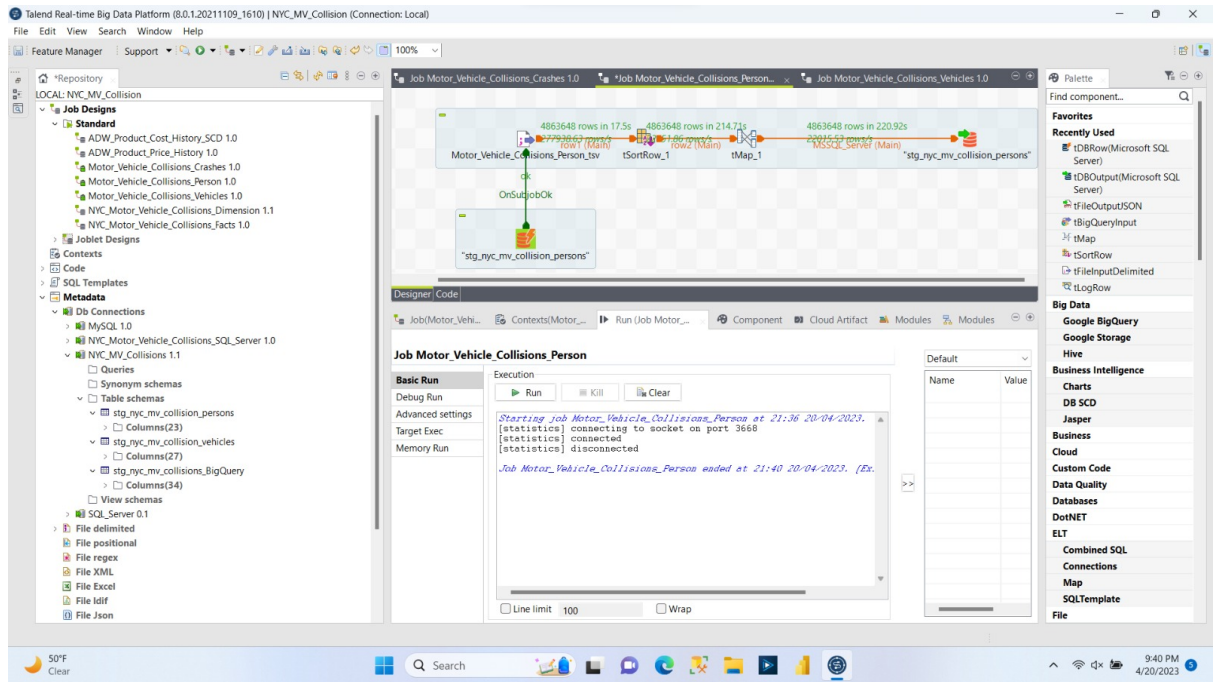
1. NYC_MV_Collision_Vehicle Staging Table:



Time Taken: 6 minutes

Row Count: 3704406 rows

2. NYC_MV_Collision_Person Staging Table:



Time Taken: 4 minutes

Row Count: 4863648 rows

3. NYC_MV_Collision_Crashes:

The screenshot displays the Talend Real-time Big Data Platform interface (version 8.0.1.20211109_1610) for a job named 'Job Motor_Vehicle_Collisions_Crashes'. The job is configured with a 'Local' connection to the 'NYC_MotorVehicle_Collisions' database. The pipeline consists of several components: 'tBigQueryInput_1' (1983443 rows in 314.42s), 'tSortRow_1' (1983443 rows in 114.06s), 'tMap_1' (1983443 rows in 114.3s), and 'tDBRow_1' (1983443 rows in 114.3s). The job is currently running, and the execution log shows the following details:

```
Starting job Motor_Vehicle_Collisions_Crashes at 22:17 20/04/2023.
[statistics] connecting to socket on port 4033
[statistics] connected
[statistics] disconnected
Job Motor_Vehicle_Collisions_Crashes ended at 22:24 20/04/2023. [Exit code = 0]
```

The interface also shows a 'Designer' view with a 'Code' tab, a 'Run' button, and a 'Default' table with columns 'Name' and 'Value'. The 'Run' button is highlighted, indicating the job is in progress.

Time Taken: 7 minutes

Row Count: 1983443 rows