

Appendix

Frances Lin

2/25/2021

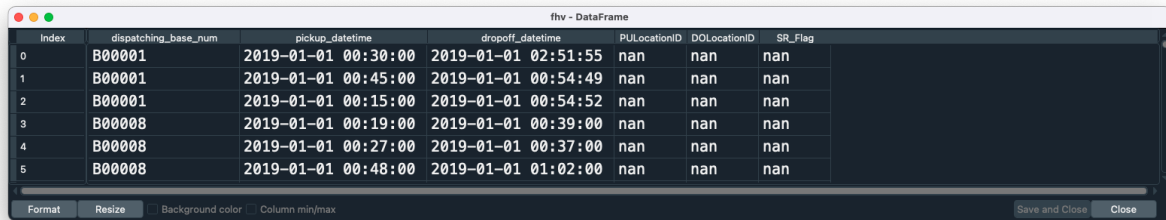
Appendix

csv

R/Python

BigQuery

Spark



Index	dispatching_base_num	pickup_datetime	dropoff_datetime	PULocationID	DOLocationID	SR_Flag
0	B00001	2019-01-01 00:30:00	2019-01-01 02:51:55	nan	nan	nan
1	B00001	2019-01-01 00:45:00	2019-01-01 00:54:49	nan	nan	nan
2	B00001	2019-01-01 00:15:00	2019-01-01 00:54:52	nan	nan	nan
3	B00008	2019-01-01 00:19:00	2019-01-01 00:39:00	nan	nan	nan
4	B00008	2019-01-01 00:27:00	2019-01-01 00:37:00	nan	nan	nan
5	B00008	2019-01-01 00:48:00	2019-01-01 01:02:00	nan	nan	nan

Figure 1: For-Hire Vehicle Trip Records 2019-01