

# Setup table: 1,000,000,000 rows x 9 columns ( 50 GB )

■ data.table 1.11.5 - 2018-09-07 - Total: \$0.19 for 23 minutes  
■ dplyr 0.7.99.9000 - 2018-08-27 - Total: \$0.82 for 98 minutes  
■ pandas 0.23.4 - 2018-08-04 - Total: \$NA for NA minutes  
■ pydatatable 0.6.0 - 2018-09-08 - Total: \$NA for NA minutes  
■ spark 2.3.1 - 2018-06-08 - Total: \$0.20 for 24 minutes

■ First time  
■ Second time

