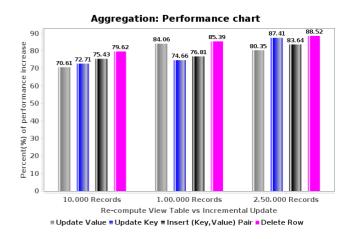
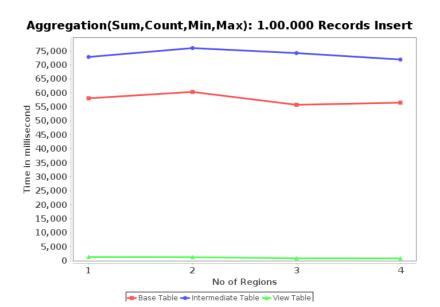
Aggregation(Sum, Min, Max, Count): View Recomputation vs Incremental Maintenance 1,800 9,1,600 1,400 1,400 1,000 1,000 200 238 221 199 165 156 156 143 237 308 216 237 308 216 248 227 143 237 308 216 248 227 143 257 308 216 258 259 1000 No of Rows

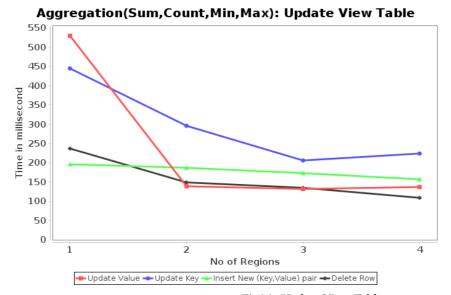
Fig(a): Recomputation vs Incremental Maintenance



Fig(d): Aggregation Performance Chart



Fig(b): Insert records



Fig(c): Update View Table