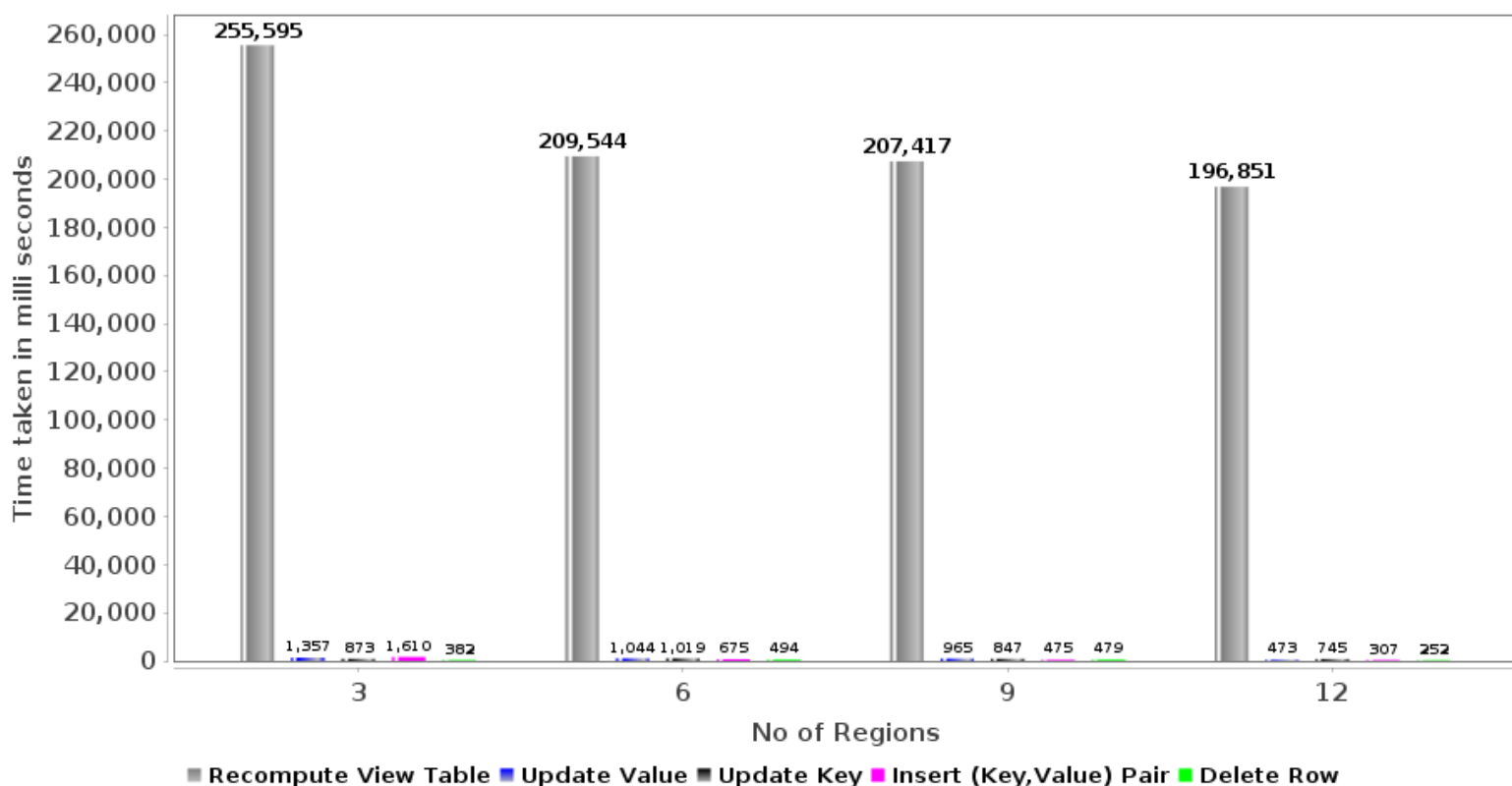
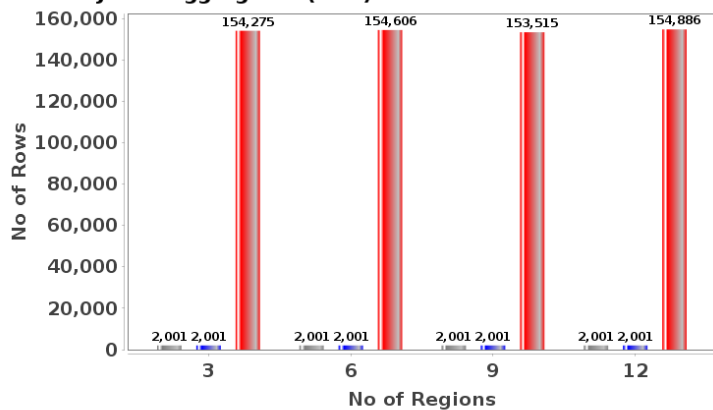


Join & Aggregation(Sum): View Recomputation vs Incremental Maintenance



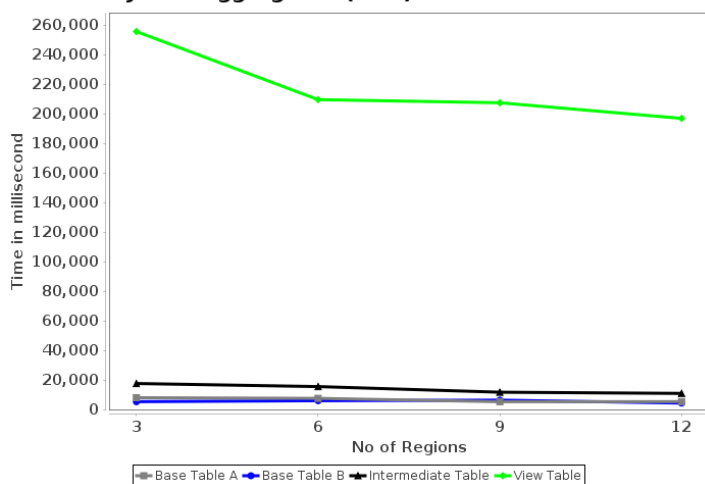
Fig(a): View Re-computation vs Incremental Maintenance

Join & Aggregation(Sum): No. of Rows Inserted



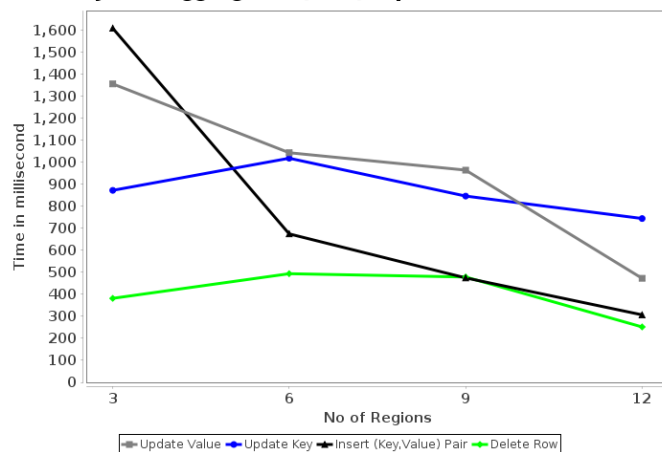
Fig(b): No of rows inserted (k-fk join)

Join & Aggregation(Sum): Insert records



Fig(c): Insert records (k-fk join) Line chart

Join & Aggregation(Sum): Update View Table



Fig(d): Update View Table