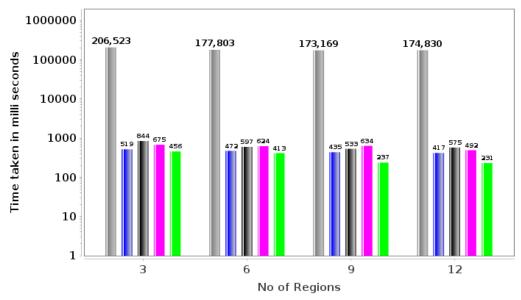
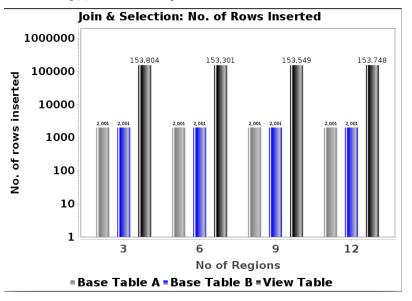
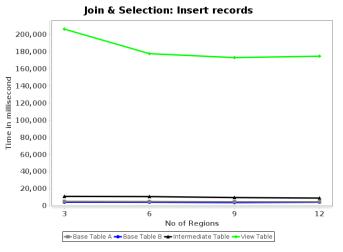
Join & Selection: View Recomputation vs Incremental Maintenance



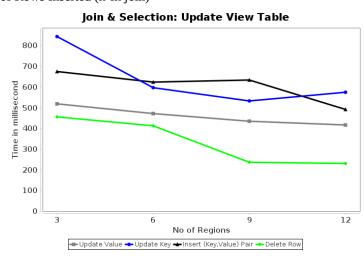
■ Recompute View Table ■ Update Value ■ Update Key ■ Insert (Key, Value) Pair ■ Delete Row Fig(a): View Re-computation vs Incremental Maintenance



Fig(b): No of Rows Inserted (k-fk join)



Fig(c): Insert Records (k-fk join) Line Chart



Fig(d): Update View Tables