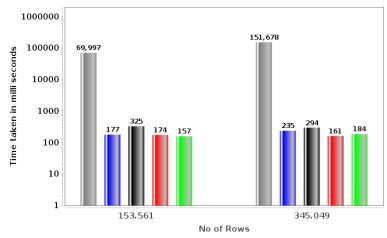
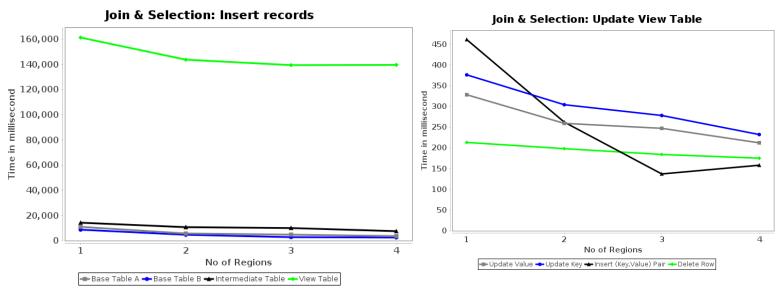


Fig(a): Rows Inserted using k-fk joins

Join & Selection: View Recomputation vs Incremental Maintenance



■ Recompute View Table ■ Update Value ■ Update Key ■ Insert (Key,Value) Pair ■ Delete Row Figure(b): View re-computation vs maintenance



Fig(c): Insert records Fig(d): Update View Tables