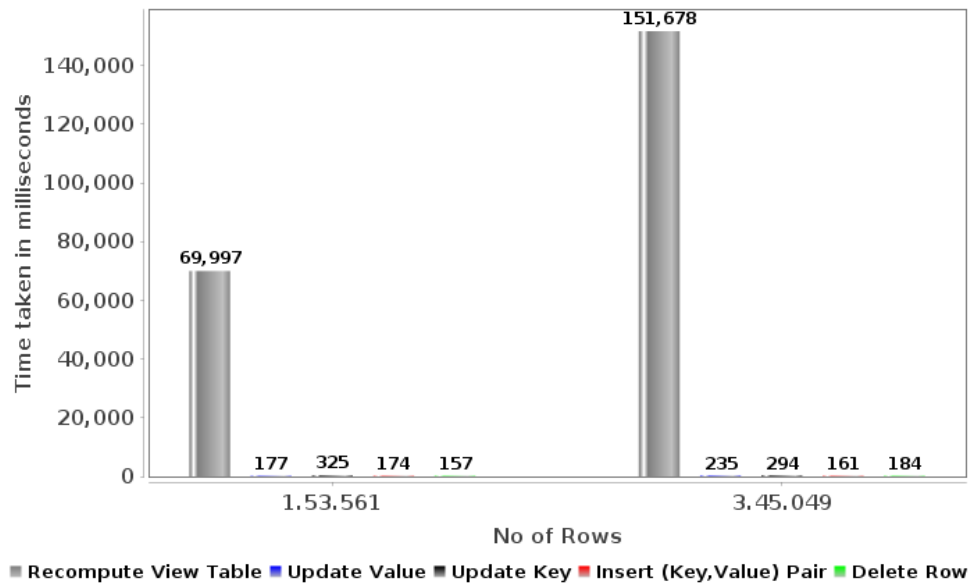


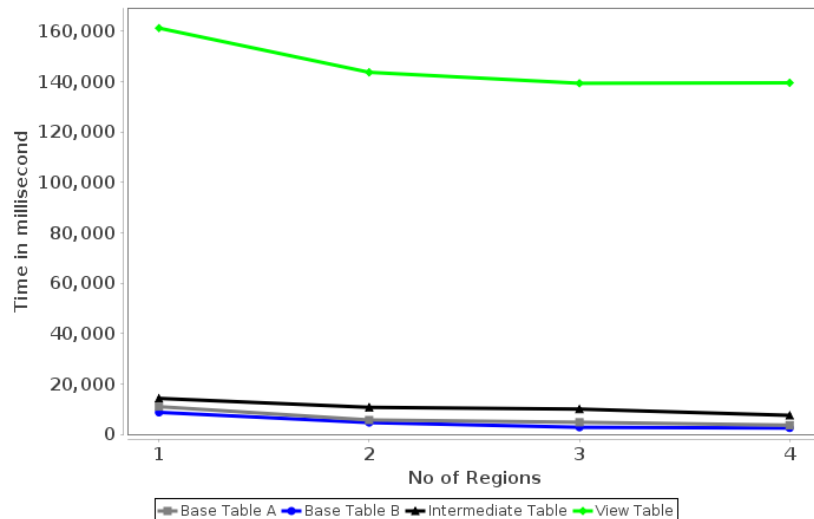
Fig(a): Rows Inserted using k-fk joins

### Join & Selection: View Recomputation vs Incremental Maintenance



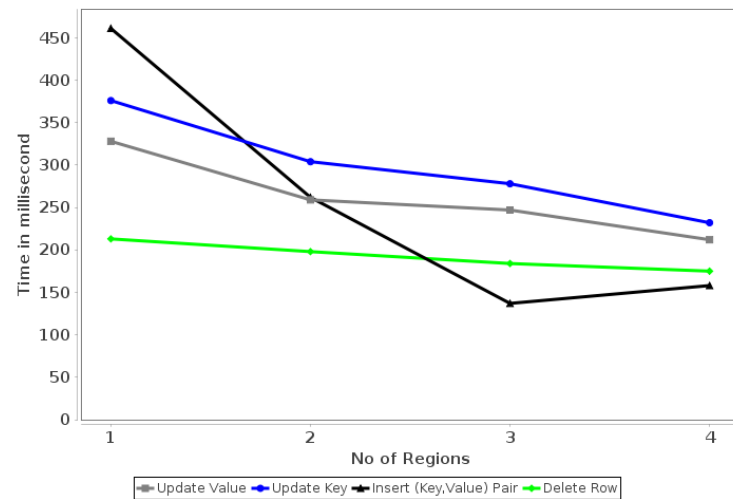
Fig(b): View Re-computation vs Maintenance

### Join & Selection: Insert records



Fig(c): Insert records

### Join & Selection: Update View Table



Fig(d): Update View Tables