

Query ID	Optimization method	Before optimization (ms)	After optimization (ms)
Q1	Creating indexes on frequently accessed tables in select and join statements.	3625	150
Q3	Creating indexes on frequently accessed tables in select and join statements.	4549	3299
Q6	Creating indexes on frequently accessed tables in select and join statements.	94	80
Q9	Creating indexes on frequently accessed tables in select and join statements.	42	6
Q10	Creating indexes on frequently accessed tables in select and join statements.	308	264
Q11	Creating indexes on frequently accessed tables in select and join statements.	1	1
Q15	Creating indexes on frequently accessed tables in select and join statements.	1467	292
Q18	Creating indexes on frequently accessed tables in select and join statements.	1270	212
Q23	Creating indexes on frequently accessed tables in select and join statements.	1448	344