

IQMS Peningkatan Derajat Konkurensi Eksekusi Query/Benhard Sitohang

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Abstrak

Divide Query (Q) to primitive as much as we can do, and allocated sup-query (sQ) to every sQ on exact location where data found, as integrated Query Management System (Parallel Execution Control of Sub-Query of Database on Distributed System) based. In this paper will be explained the result of evaluation some Qs become sQ, and observe the rate of concurrent execution that may be done on IQMS, according to system configuration distribution data base used (3 computer: 1 system controller and execution location, and 2 execution locations), by observing data location.