

Title of Article: *Effect of Update Anomalies on Herbarium Database Disk Assess*

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Outlet: Journal of the Mathematical Association of Nigeria (ABACUS), 33(2A), 21-26

Date:

Abstract: In the present Database World, the effectiveness of query processing and query optimization on any database is based on how the data redundancy is controlled and getting rid of different kind of update anomalies in other to minimize resource usage. That is, trying to reduce the total execution time of the query. This work considered a typical herbarium database. It is established that the query time for the normalized relation is less than the un-normalized relation.