

Abstraction

Nowadays, in information era, the development of multimedia is increasing rapidly. The data exchange which happen not only just structured data, but also unstructured dat such as multimedia data. Therefore, we need a storage that can manage easily and guarantee data integration. Multimedia database is one of storage media that we hope can guarantee factors mentioned above, but the multimedia database has limitations that can influence performance of proccess read and write that file. Because in teoriticly, the proccess read and write into application layer is longer than file system layer so that can decrease the performance

In this final project, the performance of multimedia database will be analyzed in response time, throughput, and some superior features. From testing result, the difference of performance of multimedia database is quite significant from file system database.

Key word : *Multimedia database, performance*