

Application of Distributed Database of Electric Power Management Information System

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ABSTRACT:

In this paper, we designed a Electrical Power Management Information System (EPMIS), which facilitates a integrated retrieval of data from several distributed database on the network. We propose the EPMIS structure which relies on a global replicated data and a local information database. And several key techniques in the EPMIS are illuminated.

Keywords: Distributed Database, Data Replication, Data Collision