1para

The goal of many information system is to transform data into information in order to generate knowledge that can be used for decision making. In order to do this the system must be able to take data, put the data into the

2para

Data Security: Simplify data storage as it is possible to assign security permissions allowing restricted access to data. Need For Efficient Memory Management: Mobile database helps in making complex memory management easy to handle. This helps in fast retrieval of data. Independent: Stable and predictable performance on already existing or stored mobile database.

Para3

Easy To Identify: Developers can define exactly the data schema they want, they have full control over handwritten SQL queries, which is an established query language. Debuggable Data: Developers can grab file and analyse it easily.

Para4

In flat-file, records follow a uniform format, and there are no structures for indexing or recognizing relationships between records. The file is simple. A flat file can be a plain text file, or a binary file.

Para5

The server can become a single point of failure and performance bottleneck. Even storing data on a cluster of machines to backup central database might cause performance bottleneck and data inconsistency. The term “bottleneck” refers to an overloaded network