

SQL Database Recovery Process

Overview of SQL Database Server: Microsoft SQL Servers comes with a complete set of enterprise-ready advanced technologies and tools. SQL Server helps business and individuals to derive the most value from their information at a low cost. Business can enjoy the high level of performance, availability, and security by employing more productive management and development tools. SQL Server provides high-end self-service business intelligence (BI) tools.



What Causes Corruption in SQL Server?

All the data of SQL Server gets stored in Master Database File (.MDF) likewise other computer files this .MDF files also gets susceptible to corruption. There can be numerous unwanted reasons cause corruption in SQL Server Database file. Some of common reasons which cause corruption are shown below

- ➤ Hasty and improper server shut down,
- ➤ Issues with cache memory,
- ➤ Bad sectors in storage media or hard disk failure,
- ➤ Invalid database file header,
- ➤ Internal program errors and other such unexpected reasons.



Aftereffects of SQL Server Database Corruption:

Any of the above reason may cause corruption and damage in SQL Server Database file. After corruption occurs, it leaves the users in tough and awful situations. This situation may also lead to loss of significant data. When such damage occurs, a large amount of data like clients' information, inventory details and other such important information can become inaccessible, which will be a great cause of concern for the SQL users. Damage of these mission-critical MDF files can completely halt many working processes in the organizations. And if this data is not recovered urgently, then it can result in an immense loss for the organization.



Recovery Process of Corrupted SQL Server Database:



To get control over such critical situations, it is advisable to take some professional help of SQL Server Database Recovery. For better SQL Server Database Recovery you can use <u>SysTools SQL Recovery Software (http://www.sqlrecoverytool.com)</u>.

This SQL Database Recovery tool can ensure the whole recovery of corrupted databases of SQL Server.

This software provides an immediate recovery of the entire corrupted and damaged <u>files</u>. Your SQL Server Database Recovery can be ensured by this tool even if the cause of database corruption is sudden power interruptions.

