

Detect and avoid database errors

Typical reasons for corrupt databases include:

- File system backup tools
- Anti-virus tools
- Hard drive defect
- Server crash with [forced writes](#) inactive
- No memory space left

Database errors can be detected from Firebird error messages and entries in the [firebird.log](#) file.

More about database corruption can be found the [Database Technology Articles](#) section. Damaged databases can be repaired using [GFIX](#) or [IBExpert](#).

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