

## Distributed Stored Procedures

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I have an SQL Server that has a structure as follows.

1. There is a common database that contains hundreds of stored procedures.
2. There are also 50+ identical databases, with the same number of tables and table structures.
3. The common stored procedures must be able to read/write data to any of these 50+ databases. How can this be done? I can pass the database names as a parameter in the stored procedures but that means changing hundreds of stored procedures and over 500K lines of application code. Is there a way I can let the stored procedures read/write to these databases without doing all of this?

Any help will be really appreciated