

Professional Administrator How to Perform a Database Clean Up

Summary

There are a couple of reasons one would want to perform a database clean up; periodic maintenance or if you receive a CodeBase database errors while running the program. The database clean up utility is included in the *Professional Administrator* program located in the Second Opinion program group.

Perform Database Maintenance

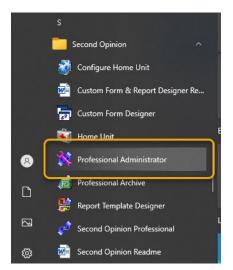
You should periodically clean up the Second Opinion database tables to ensure any deleted records are purged from the system. This will reduce the size of the database and improve performance.

CodeBase Database Errors

Database errors or corruption though rare, do occur. The typical causes of database issues are an unreliable network connection to the database location on a server or SAN disk or if the program is abruptly terminated for any reason and not properly exited. In these situations, the database clean up checks the integrity of the database file and rebuilds the database indexes.

Run Professional Administrator

Before you do this, make sure no other user is using Second Opinion anywhere on the system.





To perform a database maintenance, select the **Databases** tab from the main window and Click **Clean Up All.**

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System databas	es:					
Table		Version	Location			^
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Click **Yes** to re-create the index files.

Second Opinion Pro	fessional Admini	strator		×
	vish to re-create the corruption problem		o fix possible	
	Yes	No	Cancel	



To perform a database maintenance on an individual database, select the database in the list, Click **Properties**, then Click **Clean Up**.

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System Tables Properties Clean Up All Clean Up	OK

Second Opinion will open each table and clean it up. If it finds any problems, it will inform you and attempt to fix them. If any problems are found, we recommend that your repeat the procedure to ensure no further problems are identified.

Note: If after performing a database clean up you are still having database issues or if a database file will not open thus not able to be cleaned, call Second Opinion Technical Support for further assistance.

For More Information or Technical Support Give Us a Call

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