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Corruption Challenge 4 - Second Alternate Solution.

The following is a solution to Corruption Challenge #4 that uses DBCC WritePage to fix the corruption. Before proceeding, be sure to read this warning.

WARNING: DBCC WritePage is a dangerous command, that should never be used on any production database. It may invalidate your ability to get support from Microsoft on issues that arise with that database going forward. It is not my intention to encourage anyone to use DBCC WritePage ever. This is just what I used to create a corrupt database, and since creating corrupt databases is not part of the role of most DBAs, you should not use DBCC WritePage. Consider yourself warned.

DBCC WritePage is a cool, but extremely risky way to solve this weeks Database Corruption Challenge, however, do NOT EVER RUN THIS ON A PRODUCTION SYSTEM.

The Solution using DBCC WritePage

The following is the actual solution submitted by Raul Gonzalez for Week 4 of the Database Corruption Challenge.

Every data page in the [dbo].[customers] table was corrupt, and corrupt in the exact same way. Raul was able to loop through them all to correct the corruption.

There is is, that is how Raul completed the Database Corruption Challenge this week. Nice work Raul.

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