
Subject: Re: ODBC Assertion failed

Posted by [JeyCi](#) on Thu, 17 Dec 2020 14:06:50 GMT

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Giorgio wrote on Thu, 17 December 2020 11:01 Violation of PRIMARY KEY

In any case it is the problem that should be solved at Server-side & SQL-statement better... before insertion check for Uniqueness in some Join or take Distinct Group_By - to assure that rows to be inserted are really unique - as PKs ought to be...

If I had a chance to meet some duplication of PKs - I would first make Query for them (with a help of Self-Join), to understand what rows are really problematic & how to correct input data, then make necessary corrections either manually or in code - to have correct data, filtered from duplications, and then try again to insert into DB...

SQL language has pretty enough stuff to deal with such situations - e.g. Triggers...

An attempt to insert 2 identical PKs into DB should be filtered somehow in the Query itself, not in application language... though of course the last is also possible - to check duplications in C++ before Insert Into DB - but it is not very convenient...
