

# Re: ODP.NET Ref Cursor Input to oracle Stored Procedure

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*Source:*

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.adonet/2007-06/msg00123.html>

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  - *Date:* Wed, 13 Jun 2007 07:58:01 -0500
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He is just showing that you get the output as a REF\_CURSOR. This is normal, as it maps to a DataSet.

Then, he adds a second parameter for the input REF\_CURSOR.

The real important part is the version for which it is available, IMO. You could not pass in REF\_CURSOR types prior to this version. Not a big deal, in most instances, as most sprocs do not take "tables" as inputs. Perhaps not as true in the Oracle world, but it is rare across the board.

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Think outside the box!

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<[RCReddyCh@xxxxxxxxxx](mailto:RCReddyCh@xxxxxxxxxx)> wrote in message  
[news:1181585481.592090.200550@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:1181585481.592090.200550@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi ALL

I want to send an Input Ref Cursor from .NET to Oracle. The below link gets the cursor from database as out parameter and sends the same cursor back as Input which does not make any sense to me.

<http://www.oracle.com/technology/oramag/oracle/06-jan/o16odpnet.html>

My webservice has the data in xml format with multiple records. I need to send that data to Oracle with one call using Ref Cursor.

I know, we can send xml to database and parse it but that is not allowed in our environment!

Any help is greatly appreciated!

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Thanks in advance  
Ram