

Re: SELECT TOP with variable not working

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From: Paul (*Paul_at_discussions.microsoft.com*)

Date: 09/07/04

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Hi thanks for the additional information. Was not aware of the sp_executesql command but looks to be pretty powerful and has additional capability over EXEC.

"David G." wrote:

> *Paul wrote:*
> > *Or just put the dynamic SQL statement in an nvarchar variable and*
> > > *execute it using sp_executesql instead inside the stored procedure.*
> >
> > *Hi Dave, just wondering if you could provide a brief example as most*
> > *the SQL stuff I have done is just interfacing with stored procedures.*
> > *Thanks. "David G." wrote:*
>
> *Sure. Here's an example of a stored procedure that can accept a variable*
> *that determines the number of TOP X rows to return:*
>
> *Create Proc MyTest*
> *@iTopX int*
> *as*
> *Declare @nvcSql nvarchar(1000)*
>
> *Set @nvcSql = N' Select TOP ' + CAST(@iTopX as nvarchar(10)) + N'*
> *ColList From MyTable'*
>
> *Exec sp_executesql @nvcSql*
> *Go*
>
> *Another nice feature of sp_executesql is the ability to use parameterized*
> *queries with it (see BOL for more information).*
>
> *You can certainly execute the SQL with just the EXEC command in the*
> *stored procedure, but I prefer using sp_executesql, especially since I*
> *use it often with parameters (not supported by Exec).*
>
>
>

microsoft.public.sqlserver.server: Re: SELECT TOP with variable not working

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> --
> *David G.*
>
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