

Re: SET NOCOUNT ON OPTION

Source:

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From: Cirrosi (*CirrosiN_O-S_P_A-M_at_fastwebnet.it*)

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I tink that is better using it.

It avoid that a procedure return more than one resultset, then it should execute quickly.

Your sp don't return any resultset than you shoul use it.

Excuse me for my bad english.

"Leon" <vnality@msn.com> ha scritto nel messaggio
news:ue62yDotEHA.3860@TK2MSFTNGP09.phx.gbl...

> *So is it good or bad to use SET NOCOUNT ON?*

> *use my example sp for explanation. Thanks!*

>

> "Cirrosi" <CirrosiN_O-S_P_A-M@fastwebnet.it> wrote in message

> news:66pdd.15666\$1q2.1609@tornado.fastwebnet.it...

>> *A sp is able to return motre than one resultset.*

>> *Even an update or an insert returns resultset, but in many case you don't*

>> *need that.*

>> *With nocount option you obtain only the resultset relative to last query.*

>>

>> "Leon" <vnality@msn.com> ha scritto nel messaggio

>> news:OVirIejtEHA.1332@TK2MSFTNGP10.phx.gbl...

>>> *DOES SETTING NOCOUNT ON option affect my stored procedures and website*

>>> *performance in anyway within my asp.net application?*

>>>

>>> *When and when not to set SET NOCOUNT ON?*

>>>

>>> *I know what it does but not exactly where and when I want to use it.*

>>>

>>> *i.e.*

>>> *CREATE PROCEDURE GetAuthorization 2.0*

>>> *@Username Varchar(20),*

>>> *@Password Varchar(16)*

>>> *as*

>>> *SET NOCOUNT ON*

>>> *declare @AccountID int*

>>>

>>> *set @AccountID = -1*

```
>>> select @AccountID =  
>>> case  
>>> when Password = @Password and Active = 1 then  
>>> AccountID  
>>> when Password = @Password then -2  
>>> else -3  
>>> end  
>>> from Account  
>>> where Username = @Username  
>>>  
>>> return @AccountID  
>>> go  
>>>  
>>>  
>>>  
>>  
>>  
>  
>
```