

Re: Developers Access in PROD

Source: <http://www.derkeiler.com/Newsgroups/microsoft.public.sqlserver.security/2002-05/0460.html>

From: BP Margolin (bpmargo@attglobal.net)

Date: 05/31/02

From: "BP Margolin" <bpmargo@attglobal.net>

Date: Fri, 31 May 2002 17:01:05 -0400

Dinky,

I was assuming that you were talking about developers on a development box. Sorry if I misunderstood you.

If you are talking about developers accessing a production box, then that is a much more complicated matter.

The first concern is the sensitivity of the production data. If the data is sensitive, then I have seen shops where developers are not permitted any access to the production box. This obviously implies that any bugs that are encountered in the production system must be re-created on the development or staging box so that the developers can see exactly what the problem is.

If the data is not sensitive, then normally developers might be restricted to a read only mode.

In either case, I am assuming that there is a mechanism in place so that developers can make changes to the development or staging box, and for such changes to be migrated to production.

BP Margolin

Please reply only to the newsgroups.

When posting, inclusion of SQL (CREATE TABLE ..., INSERT ..., etc.) which can be cut and pasted into Query Analyzer is appreciated.

"Dinky" <dinh.nguyen@dewr.gov.au> wrote in message news:8d9901c20856\$128e23b0\$36ef2ecf@tkmsftngxa12...

> BP Margolin,

>

> *To me the developer should have different kind of access*
> *with users in PROD. If we give db_owner access to users,*
> *also as developers, so both of them can create or drop an*
> *object (table, SP etc...) in PROD, that it should not be*
> *allowed in PROD, I think.*

>
> *What I am thinking to do is somehow I want to give*
> *developers browsing database structures only in PROD,*
> *that I can prevent developers to "select" or DTS data to*
> *another server. I wonder that there is any way we could*
> *we do it in SQL Server that I know that we can do it in*
> *another DBMSs.*
>
> **D**
> >-----Original Message-----
> >D,
> >
> >Typically, I'm willing to give application developers
> *db_owner permissions.*
> >
> >One just needs to make sure that when testing an
> *application, that the*
> >developers log in to the database with a login that is
> *set to the*
> >permissions that one expects the login to have in
> *production.*
> >
> >-----
> >BP Margolin
> >Please reply only to the newsgroups.
> >When posting, inclusion of SQL (CREATE TABLE ...,
> *INSERT ..., etc.) which*
> >*can be cut and pasted into Query Analyzer is appreciated.*
> >
> >"Dinky" <dinh.nguyen@dewr.gov.au> wrote in message
> >news:9b3401c20843\$1f47deb0\$b1e62ecf@tkmsftngxa04...
> >> Folks,
> >>
> >> *In your SQL Server shop, what kind of access has been*
> >> *given to application developers? ie. db_reader,*
> >> *db_owner, public etc...*
> >>
> >> Thanks
> >>
> >> **D**
> >>
> >>
> >.
> >