

## Re: Using vfoledb with webservices?

**Source:**

<http://www.tech-archive.net/Archive/Fox/microsoft.public.fox.programmer.exchange/2004-11/0160.html>

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**From:** Anders Altberg (*x\_pragma\_at\_telia.com*)

**Date:** 11/03/04

Date: Wed, 3 Nov 2004 23:15:47 +0100

It means there's a limit on the number of concurrent connections that a an MSDE database can handle at full speed. The latest version of the SQL Server Desktop Engine or whatever it's called now might have a slightly different choker.

I talked to a Web hotel owner I know today and asked how SQL Server is licenced for running a Web Service. The answer was that different MS people all gave him different answers; he confessed 'we might be cheating – we just host them on our own database'.

–Anders

"Kenneth P" <KennethP@discussions.microsoft.com> wrote in message news:073D5FD2-9D60-48E6-9A95-5C580EF5E17E@microsoft.com...

> Anders,

>

> >c.. *Maximum of 16 instances per machine.*

>

> *Does this mean that you can have 16 instances of MSDE databases on the same*

> *computer?*

>

> *Kenneth P*

>

> *"Anders Altberg" wrote:*

>

> > *Hi Kenneth*

> > *From the MSDN Library*

> > *\*\*\*\*\**

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> > *Small Websites and MSDE*

> >

> > *Small websites can also use MSDE 2000 as their database engine. Since MSDE can be deployed royalty-free with your applications, it has some restrictions:*

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> > *a.. Maximum database size of 2GB*

> > *b.. Maximum of 8 statements processed in parallel.*

> > *c.. Maximum of 16 instances per machine.*

> > *d.. No GUI administration tools included.*

> > *If the requirements of the website go beyond these restrictions, you should think about using SQL Server 2000 Standard or Enterprise Edition, depending on your requirements)*

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> > \*\*\*\*\*

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> > *Using MSDE 2000 in a Web Application*

> > *Summary: Build dynamic, data-driven Web applications with Microsoft ASP.NET and MSDE 2000 using the Workload Governor to limit the number of concurrent operations that the database engine can perform. Then, adjust your ASP.NET application's database connection string to modify the default connection pool size used by ADO.NET. (16 printed pages)*

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> > \*\*\*\*\*

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> > *This is the applicable EULA*

> >

> > *3.2 Additional Distribution Requirements for Certain*

*Redistributable Code. If you choose to redistribute the files discussed in this Section, then in addition to the terms of Section 3.1, you must ALSO comply with the following.*

> > *(a) Microsoft SQL Server Desktop Engine ("MSDE"). If you redistribute MSDE you agree to comply with the following additional requirements: (a) Licensee Software shall not substantially duplicate the capabilities of Microsoft Access or, in the reasonable opinion of Microsoft, compete with same; and (b) unless Licensee Software requires your customers to license Microsoft Access in order to operate, you shall not reproduce or use MSDE for commercial distribution in conjunction with a general purpose word processing, spreadsheet or database management software product, or an integrated work or product suite whose components include a general purpose word processing, spreadsheet, or database management software product except for the exclusive use of importing data to the various formats supported by Microsoft Access. A product that includes limited word processing, spreadsheet or database components along with other components which provide significant and primary value,*

*> such as an accounting product with limited spreadsheet capability, is not considered to be a "general purpose" product.*

> > *(b) Microsoft Data Access Components. If you redistribute the Microsoft Data Access Component file identified as MDAC\_TYP.EXE, you also agree to redistribute such file in object code only in conjunction with and as a part of a Licensee Software developed by you with a Microsoft development tool product that adds significant and primary functionality to MDAC\_TYP.EXE.*

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> >

> > *-Anders*

> >

> >

> >

microsoft.public.fox.programmer.exchange: Re: Using vfoledb with webservices?

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> > *"Kenneth P" <KennethP@discussions.microsoft.com> wrote in message  
news:A74A2394-10A5-4A2D-8850-AF97080C78D3@microsoft.com...*

> > > *Anders,*

> > >

> > > *As a desktop application I think you can distribute MSDE but not on a  
> > > webhotel where sql server costs a few hundred svedish kronor per 10 mb  
. And I*

> > > *think that Microsoft EULA on MSDE also say you can't distribute it as  
a*

> > > *webserver database server. A friend of mine asked Microsoft what's*

> > > *appropriate and got the answer that a sql server that costs round  
50.000 kr*

> > > *is the cheapest you can deploy on a webserver. You're not allowed to  
deploy*

> > > *MSDE on a webserver according to my friend.*

> > >

> > > */Kenneth P*

> > >

> > > *"Anders Altberg" wrote:*

> > >

> > > > *You can distribute MSDE freely with your VFP application. Or any  
application*

> > > > *you make in a Microsoft development tool.*

> > > > *-Anders*

> > > >

> > >