

Re: Connect to Access Data from various regional locations

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.externaldata/2004-11/0516.html>

From: Paul Proefrock (*proefrock_at_NO_heartlandgroup_JUNKMAIL.com*)

Date: 11/29/04

Date: Sun, 28 Nov 2004 20:44:36 -0600

Sylvain,

Thanks for your solution, looks like this is the answer we were looking for.

Do you mind a couple questions:

- 1) Our plan would be to put the data files in a ftp folder on a web host. That keeps them off the internet yet still accessible or would this not work?
- 2) I will query about the port 1433.
- 3) is the dbSeeChanges associated with any other command other than OpenRecordset? Can I shorten the broken links by searching for the spots that will require the additional setting?
- 4) All users will be connecting via broadband. What can we expect for performance issues from those who do a lot of data input who are used to having the data actually on their machine? Will the page refresh or data input slow down appreciably?

Are there any issues or items I should be aware of or search out as I work on this transition?

Thanks for your help

Paul P

"Sylvain Lafontaine" <sylvain aei ca (fill the blanks, no spam please)>
wrote in message news:eHiyTUY1EHA.2112@TK2MSFTNGP15.phx.gbl...
> *Split your Access database into a Frontend (FE) with tables linked to a*
> *Backend (BE) and use MSDE as the BE instead of Access. When using MSDE*
> *instead of Access as the Backend, all you will have to will be to add the*
> *parameter "dbSeeChanges" here and there. For example, instead of writing:*
>
> *Dim rf As DAO.Recordset*
> *Set rf = qf.OpenRecordset(DAO.dbOpenDynaset)*

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>
> you will have to write:
>
> Dim rf As DAO.Recordset
> Set rf = qf.OpenRecordset(DAO.dbOpenDynaset, dbSeeChanges)
>
> Finding where to put these changes will be easy because Access will
> generate an error and tell you where the first time you will try to
> execute a piece of code without this parameter.
>
> There is a wizard to split your database into a FE and a BE; so except for
> the small change of code above; there is nearly no work to do at all.
>
> Finally, if you don't have a static IP address for the machine where the
> MSDE database will be located, you may use a service like www.no-ip.com .
> This will enable you to use nearly any machine as the database server;
> without the need to buy space. The only required thing to do will be to
> make that the port number 1433 isn't blocked by a firewall and correctly
> forwarded if the machine is connected to the internet via a router instead
> of having a direct connection. (Many providers will offer MSDE or
> SQL-Server as part of their offering; however, many of them will also
> block the port 1433 for a « better » security; so you cannot use them for
> this kind of service.)
>
> Total cost: 0\$.
>
> S. L.
>
> "Paul Proefrock" <proefrock@NO_heartlandgroup_JUNKMAIL.com> wrote in
> message news:ec8kj1WIEHA.3120@TK2MSFTNGP12.phx.gbl...
>> We are a non-profit organization that keeps all our membership info in an
>> Access Database. We would like to be able to put the back-end(data) in a
>> centralized location and have various users connect, real-time, to update
>> their portion. Users are located in Florida, New York, Missouri and
>> Nevada.
>>
>> We do not have an organization owned server and we buy space for our
>> hosted website and email.
>>
>> We don't want to go to Data Access Pages (certain access functions not
>> supported) or ASP, (Non of us are proficient in ASP), at least not yet. I
>> understand that Access only likes to connect to data when on a true
>> network.
>>
>> What various solutions may be available to us? VPN, hosted server, ? ? ?
>> Mind you, we are a non-profit so money/cost is an issue.
>>
>> I would appreciate any ideas on how to accomplish this
>>
>> Thanks
>>

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>> *Paul P*

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