

Re: Linked Table–Embed Password

Source: <http://www.tech–archive.net/Archive/Access/microsoft.public.access.security/2005–02/0596.html>

From: LindaD (*anonymous_at_discussions.microsoft.com*)

Date: 02/20/05

Date: Sun, 20 Feb 2005 07:09:40 -0800

As to the security issue you bring up, the "common" login/password setup on the IBM400 secure, read–only. It's all in how the Administrator of the main system sets up the user. When everyone used their own login, it was then not secure at all, allowing write. The main reason for the one login was the security. The administrator of that system has setup view of only 6 table with this login. It is a common way to "secure" Access getting into main databases, something not to many people bother with, not understanding data can be written from Access to the other database if the login is not set up with proper security. Sorry, I disagree with you on this one.

>-----Original Message-----

>Hi, Linda.

>

>> now we have a secure common login/password.

>

>If everyone is sharing the same login ID and password, then it is not

>secure. And if the login ID and password are stored in an Access database,

>then anyone on your PC network can use them to log into the AS/400 computer,

>including hackers.

>

>> How

>> can I embed the login/password into the table links now that the links are

>> already in place.

>

>You can't.

>

>> The only way I have found is to re–link the table,

>

>This is the correct procedure, since the new link will store information

>about the table structure, connection information

(including user ID and
>password), and usage statistics for Jet to use the table
in the most
>efficient way when creating query plans.
>
>> a
>> difficult and not happy chore when Access seems to lose
every relationship
>> in
>> the process.
>
>Then you'll be happy to hear about this time saver:
Don't bother assigning
>relationships to remote tables from the front end. No
relational database
>can enforce relationships in remote tables, only in
tables in the current
>database. Those relationships *must* be established in
the back end, i.e.,
>in the single database that contains the tables on the
AS/400. If the
>database on the AS/400 isn't a relational database or the
tables are in
>multiple files, then no enforceable relationship can be
established on those
>tables.
>
>HTH.
>
>Gunny
>
>See <http://www.QBuilt.com> for all your database needs.
>See <http://www.Access.QBuilt.com> for Microsoft Access
tips.
>
>(Please remove ZERO_SPAM from my reply E–mail address, so
that a message
>will be forwarded to me.)
>
>
>"LindaD" <LindaD@discussions.microsoft.com> wrote in
message
>news:18D083CC–11AA–4623–B9F4–1914F64065AC@microsoft.com...
>>I am linking tables in Access 2003 to AS400 via odbc
setup. Originally
>> everyone used their individual AS400 login/password
when prompted on the
>> Access database open, but now we have a secure common
login/password. How
>> can I embed the login/password into the table links now
that the links are

>> *already in place. The only way I have found is to re–
link the table, a
>> difficult and not happy chore when Access seems to lose
every relationship
>> in
>> the process. During the initial link wizard process is
a box asking to
>> "save
>> password" but I can't find where to change it or add it
except at the
>> initial
>> link table time. Help Appreciated. Linda
>
>
>
>*