

Re: PLEASE HELP WITH LOG IN FEATURE

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.modulesdaovba/2007-08/msg00603.html>

- *From:* AccessHelp <AccessHelp@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 22 Aug 2007 13:56:04 -0700
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Hi John,

Thanks for your fast response. Yes, I do have a security set up in Access. Speaking of setting up security in Access, after the security has set up on the FE, no one can open the FE from Windows Explorer and the FE is secured (What does it mean by secured?)? I have created security feature on a few FE and I still can open and get into them through Windows Explorer.

As far as the log in feature from my original post, I am a little confused on the following query:

```
UPDATE logRecords SET logout = Login WHERE Logout is Null and USERID = "CurrentUserID"
```

Do I need that query? What is the purpose of this query? It appears to me that it is setting the logout time with login time.

Thanks.

"John Spencer" wrote:

Yes those are two queries and need to be run separately.

This one creates a record

```
INSERT INTO tblLogInActivities (LogInBy , LogInTime)  
Values (currentuser() , now())
```

This one updates existing records

```
UPDATE tblLogInActivities SET LogOutTime = LogInTime  
WHERE LogOutTime is null and LogInBy = CurrentUser()
```

By the way, unless you have implemented Access Security, CurrentUser() is going to return "Admin" every time.

Re: PLEASE HELP WITH LOG IN FEATURE

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John Spencer
Access MVP 2002–2005, 2007
Center for Health Program Development and Management
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"AccessHelp" <AccessHelp@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:84DFAB3C-3EA4-4755-9F6D-E037C87A6B23@xxxxxxxxxxxxxxxxxxxx

Hi John,

I just tried creating your first query, and I was getting a syntax error
"missing operator". Below is my sql code.

```
UPDATE tblLogInActivities SET LogOutTime = LogInTime WHERE  
LogOutTime is  
null and LogInBy = CurrentUser()  
INSERT INTO tblLogInActivities (LogInBy , LogInTime) Values  
(currentuser()  
,  
now())
```

Did I miss something?

Thanks.

"John Spencer" wrote:

I would use a form that opens on startup and has its visible
property set
to
no.

In the on open code I would execute a query that set any null
logout
times
for the relevant loginid to the login time for that record
UPDATE logRecords SET logout = Login WHERE Logout
is Null and USERID =
"CurrentUserID"
INSERT INTO LogRecords (USERID, Login)
Values("CurrentUserID", Now())

Then keep the form open (with its visible property set to
NO).
When the form gets closed (that entire database is closed)
use vba code
to

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update the relevant record

```
UPDATE logRecords
SET logout = Now()
WHERE Logout is Null and USERID = "CurrentUserID"
```

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..

"AccessHelp"

<AccessHelp@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
message

news:6E04D218-6DEC-49BD-B671-EE77EDB3F09C@xxxxxxxxxxxxxxxxxxxx

Good morning,

I have a table (Table A) for which I created
to keep track of who has
been
logging in and out of the database. In the
table, I have 3 fields:
LogInBy,
LogInTime and LogOutTime.

I would like the database to keep track of
who (LogInBy) and when
(LogInTime) in that table when a user is
logging in and the database is
opened. At the same time, when the user
leaves the database, I would
like
the database to have the time populated in
the LogOutTime field on the
same
record as LogInBy and LogInTime. For
example, when I log in to the
database,
the database will create a new record
(Record 3) in Table A, and when I
leave
the database, the database will populate the
time in the LogOutTime
field
of
Record 3.

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Should I use the Append query in On Load event of the Main Menu form?

If

I

do that, a new record will be created whenever the users return to the

Main

Menu from other forms.

Thanks.