

Re: Validate logins with ASP, MS Access and Cookies error

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.asp.db/2006-04/msg00055.html>

- *From:* "malcolm" <malcolm.whyte@xxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sat, 15 Apr 2006 18:57:09 +0100
-

Thanks Guys, i have now cleaned up the code and it is working ok. Just one thing I want to ask! on the login successful page it shows the username aas typed into the form UID field.. what I would like to do now is actually return another column from the database that stores the users 1st name :-)

any tips

here is the code I am using now. :-)

```
<% @ Language="VBScript"%>
```

```
<!-- METADATA TYPE="typelib" FILE="C:\Program Files\Common Files\System\ado\msado15.dll" -->
```

```
<!-- #include file="Connectionstring.asp" -->
```

```
<%
```

```
' variables
```

```
dim cnStr, rcSet, frmUID, frmPWD, sqlStr
```

```
'store form input into variables
```

```
frmUID = Request.Form("UID")
```

```
frmPWD = Request.Form("PWD")
```

```
'create connection and recordset objects
```

```
Set cnStr = Server.CreateObject("ADODB.Connection")
```

```
' defining database connection (connectionstring.asp)
```

```
cnStr.ConnectionString = path
```

```
cnStr.Provider = provider
```

```
cnStr.open
```

```
' execute sql and open as recordset
```

```
sqlStr = "Select * From tblusers where UID = " & _
```

```
& Request.Form("UID") & " and PWD = " & Request.Form("PWD") & ""
```

```
' Opens the returned values from the SQL as a recordset,
```

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```
' ready for iteration by ASP
' validate variables against database
// If (not rcSet.BOF) and (not rcSet.EOF) then

If Len(frmUID) < 1 Then frmUID = "NULL"
If Len(frmPWD) < 1 Then frmPWD = "NULL"

Set rcSet = cnStr.Execute(sqlStr)

If NOT rcSet.EOF Then
response.cookies("validated_user") = frmUID
response.write "<h1>Login successful!</h1>"

response.write "<p>Welcome " & rcSet(0) & "</p>"
else
response.write "Incorrect Username and/or Password"
end if

cnStr.Close: Set cnStr = Nothing
Set rcSet = Nothing
%>
```

I had to change this code
response.write "<p>Welcome " & rcSet(1) & "</p>"
to this code
response.write "<p>Welcome " & rcSet(0) & "</p>"
so that it would display the username and not the password ;-)
not bad for a guess. :-)

Regards
Malcolm

"Steven Burn" <somewhere@xxxxxxxxxxxxxxxx> wrote in message
news:e%237BQOLYGH.3448@xxxxxxxxxxxxxxxxxxxxxxxx

Change;

```
sqlStr = "Select * From tblusers where UID = " _  
& Request.Form("UID") & " and PWD = " & Request.Form("PWD") & ""
```

```
' Opens the returned values from the SQL as a recordset,
' ready for iteration by ASP
// <<< LINE 53 >>> set rcSet = cnStr.Execute(sqlStr)
' validate variables against database
// If (not rcSet.BOF) and (not rcSet.EOF) then

// Check before processing
If Len(frmUsername) < 1 Then frmUsername = "NULL"
If Len(frmPassword) < 1 Then frmPassword = "NULL"
```

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To;

```
// Check before processing
If Len(frmUsername) < 1 Then frmUsername = "NULL"
If Len(frmPassword) < 1 Then frmPassword = "NULL"
Response.Write "<b><i>DEBUG</i><b><br>Username: " _
& frmUID & "<br>Password: " & frmPWD
sqlStr = "Select * From tblusers where UID = " _
& frmUID & " and PWD = " & frmPWD & ""

' Opens the returned values from the SQL as a recordset,
' ready for iteration by ASP
// <<< LINE 53 >>> set rcSet = cnStr.Execute(sqlStr)
' validate variables against database
// If (not rcSet.BOF) and (not rcSet.EOF) then
```

--
Regards

Steven Burn
Ur I.T. Mate Group
www.it-mate.co.uk

Keeping it FREE!

"malcolm" <malcolm.whyte@xxxxxxxxxxxxxxxxxxxx> wrote in message
[news:4441284e\\$0\\$23185\\$ed2e19e4@xx](mailto:news:4441284e$0$23185$ed2e19e4@xx)

I am now presented with incorrect Username and/or Password. I have double checked this.

I now have the following code in my page

```
<% @ Language="VBScript"%>

<!-- METADATA TYPE="typelib" FILE="C:\Program Files\Common
Files\System\ado\msado15.dll" -->
<!-- #include file="Connectionstring.asp" -->
<%
' //////////////////////////////////////
' login validation script
' © Matt Millross
' www.designplace.org
' free for use as long as copyright notice left intact
' For more scripts, visit www.designplace.org
' //////////////////////////////////////

' variables
dim cnStr, rcSet, frmUID, frmPWD, sqlStr

' store form input into variables
```

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```
frmUID = Request.Form("UID")
frmPWD = Request.Form("PWD")

'create connection and recordset objects
Set cnStr = Server.CreateObject("ADODB.Connection")
'// THIS IS NOT NEEDED!
'// Set rcSet = Server.CreateObject("ADODB.Recordset")

' defining database connection (connectionstring.asp)
cnStr.ConnectionString = path
cnStr.Provider = provider
cnStr.open

' execute sql and open as recordset
'// sqlStr = "Select * From tblusers where username = " _
'// & Request.Form("UID") & " and password = " & Request.Form("PWD")
'// &
'// ""
'// You've already stored the user/pass into a local var – use them!
'// and NEVER use "Select * ..."
'//
'// http://aspfaq.com/show.asp?id=2096

sqlStr = "Select * From tblusers where UID = " _
& Request.Form("UID") & " and PWD = " & Request.Form("PWD") & ""

' Opens the returned values from the SQL as a recordset,
' ready for iteration by ASP
'// <<< LINE 53 >>> set rcSet = cnStr.Execute(sqlStr)
' validate variables against database
'// If (not rcSet.BOF) and (not rcSet.EOF) then

'// Check before processing
If Len(frmUsername) < 1 Then frmUsername = "NULL"
If Len(frmPassword) < 1 Then frmPassword = "NULL"
'// Then go...
Set rcSet = cnStr.Execute(sqlStr)

If NOT rcSet.EOF Then
response.cookies("validated_user") = frmUID
response.write "<h1>Login successful!</h1>"
'// Forget using rcSet.Fields, and just use rcSet
'// directly
response.write "<p>Welcome " & rcSet(1) & "</p>"
else
response.write "incorrect Username and/or Password"
end if

'// Don't forget to cleanup after yourself
cnStr.Close: Set cnStr = Nothing
Set rcSet = Nothing
```

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%>

Regards
Malcolm

"malcolm" <malcolm.whyte@xxxxxxxxxxxxxxxxxxxx> wrote in message
news:4441273b\$0\$23177\$ed2e19e4@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

UID and PWD are the 2 fields in my database that hold the
information.

I have now changed the code

"Mike Brind" <paxtonend@xxxxxxxxxxxx> wrote in message
news:1145119070.271743.314040@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

malcolm wrote:

Hi, while trying to validate
username and password on
login form I am
presented with the following
error message

Microsoft JET Database
Engine error '80040e10'

No value given for one or
more required parameters.

/vdateUsr.asp, line 53

The 2 fields within the
database are text fields
(UID) and (PWD)
these
are
spelt correctly!

<snip>

```
sqlStr = "Select * From  
tblusers where username = ""  
-  
& Request.Form("UID") &
```

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```
"" and password = "" &  
Request.Form("PWD")
```

&

```
""
```

No – they're not spelt correctly. In your SQL statement you refer to two fields called username and password, yet you said they are called UID and PWD. Which is correct?

--
Mike Brind