

RE: Login failed for user '(null)'.

RE: Login failed for user '(null)'.

Source:

<http://www.derkeiler.com/Newsgroups/microsoft.public.dotnet.framework.aspnet.security/2006-08/msg00042.html>

- *From:* Herb <Junior1957@xxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 27 Jul 2006 05:03:01 -0700
-

Steven, Thanks for the reply.

On the development machine everything runs fine. I use one connection string for db access in the application, and another for security. I have the following in my web.config:

```
<connectionStrings>
<add name="myConn1"
connectionString="Provider=SQLOLEDB;
Data Source=MySQLServer;
Integrated Security=SSPI;Initial Catalog=myDB"
providerName="System.Data.OleDb"
/>
<add name="loginConnection"
connectionString="Data Source=MySQLServer;
Integrated Security=SSPI;Initial Catalog=aspnetdb"
/>
</connectionStrings>
```

My login works fine. I am redirected to the login.aspx when I try to go to default.aspx and login works correctly.

I am sure it is my non-aspnetdb connection which is failing.

My application has several different levels of access. I want to use the ID used at signon to authenticate in SQL Server.

I will read your comments more closely and post my results.

Thanks.

"Steven Cheng[MSFT]" wrote:

Hello Herb and Danny,

The "Login failed for user '(null)'" error message is a typical access permission error of SQL Server. And the "(null)" indicate that the user try to access the SQL Server is not a valid account(not recognizable) on

RE: Login failed for user '(null)'.

RE: Login failed for user '(null)'.

the SQL Server machine(suppose the SQL Server is on a remote box in your environment).

Since you're encountering the error when running the ASP.NET web application, I'd like to confirm the following things with you:

1. In addition to the FormsAuthentication(which use SQL Server provider to connect the remote SQL Server database), is there any other data accessing operation to that remote sqlserver. You need to make sure which one/connection cause the login fail error.
2. What's the security identity used to access the remote SQL Server, I suppose you're using windows authentication for the SQL Server connectionstring. Thus, it will use the current running program's security context. And for ASP.NET application, it is the ASP.NET worker process's identity(if you're not using impersonate).