

Re: New to C# – DB question

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.languages.csharp/2006-08/msg03613.html>

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 - *Date:* 17 Aug 2006 21:26:59 -0700
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Thanks a ton, Steve. What I ended up doing for this little test was:

```
private void btnSubmit_Click(object sender, EventArgs e)
{
    int Privelege;
    string SQL;
    OleDbDataReader Reader;
    string sConnect = "Provider=Microsoft.Jet.OLEDB.4.0;Data
Source = G:\\Media Manager.mdb";
    OleDbConnection objConnection = new OleDbConnection
(sConnect);

    if (this.txtPassWd.Text.Length < 1 ||
this.txtUserID.Text.Length < 1)
    {
        MessageBox.Show("You MUST fill both fields in!");
        return;
    }

    objConnection.Open();

    try
    {
        SQL = "Select * from Users where username=" +
this.txtUserID.Text + " AND password=" + this.txtPassWd.Text + """;

        // Find USER ID in users table
        // if we find it, validate the password and set the
        // privledge.

        OleDbCommand oMyCommand = new OleDbCommand(SQL,
objConnection);
        Reader = oMyCommand.ExecuteReader();

        if (Reader.HasRows)
        {
```

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```
// Login is good here
MessageBox.Show("Login is good");
Reader.Read();
Privelege = Reader.GetInt32(3);
}
else
{
MessageBox.Show("Login is bad");
}
}
finally
{
objConnection.Close();
//Reader.Close();
}
}
```

The docs said to ensure I closed the reader but the compiler complained about it...Not sure why.

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