

Noob question on how to use an insert query in a command button

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Hello all.

Normally i would do this type of project in PHP and SQL but the boss has requested that I make this in something that he's familiar with, namely access.

What i'm trying to do is create a time sheet entry system. What i have done is created a DB that has 4 tables in it. A user table, project table, rank table, and a hours table. The DB itself I can use the queries and reports on till i'm blue in the face, what i'm trying to do is create a form that will allow other users (that arent allowed to see the raw data) a way of submitting time to the hours table based on a multi level query.

So in short i'm trying to do an INSERT INTO query through this VB stuff and I have no clue how to do it. I found some information on the web, I also bought a book in hopes of finding out how to handle this and both have proven useless thus far.

this is what I have

[CODE]

```
Private Sub SubmitBtn_Click()
```

```
On Error GoTo Submit_err
```

```
Dim dbLocation 'Location of our Access database file
```

```
Dim sSQL 'Our SQL query
```

```
dbLocation = "//Divot/public/common/timecard/tim.mdb"
```

```
Set objADO = CreateObject("ADODB.Connection") 'Create an ADO connection to a database
```

```
objADO.Open "Provider=Microsoft.Jet.OLEDB.4.0;Data Source=" &
```

```
dbLocation 'Open the database
```

```
sSQL = "INSERT INTO Hours ( UserID, ProjectID, Date, Hours ) VALUES(" &
```

```
& & " , " & & "" ) 'Set our SQL query
```

```
objADO.Execute (sSQL) 'Execute this SQL query
```

```
'Cleanup
```

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```
objADO.Close  
Set objADO = Nothing
```

```
Submit_err:  
MsgBox Err.Description  
Resume Submit_err  
End Sub  
[/CODE]
```

Keep in mind that some of this i grabbed from the web. and other pieces from the book. What do you need from me and what can i provide that might help to know what i'm trying to accomplish?