

Re: Syntax error in Form

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.formscoding/2005-06/msg02909.html>

- *From:* Sangee <Sangee@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 30 Jun 2005 07:58:24 -0700
-

Hi,

Below is my Add code.

I think the problem is with the "Nz" part. Whenever I enter all the fields it gets inserted. But when i leave some fields blank it is giving me the error.

I checked my "Required" property. It is set to "No". I would really appreciate your help.

```
Private Sub cmdAdd_Click()  
On Error GoTo Err_cmdAdd_Click
```

```
Dim id
```

```
DoCmd.RunSQL "Insert into Job_Card(jc_id, jc_run_date, jc_shift,  
jc_order_num, jc_operation, jc_mach_code, jc_part_num, jc_part_desc,  
jc_emp_id, jc_parts_prod, jc_hrs_prod, jc_set_up) values (" & txtID.Value &  
", #" & txtdate & "#, " & txtShift.Value & ", " & txtOrNo.Value & ", " &  
lstOpNo.Value & ", " & txtMCode.Value & ", " & txtPartNum.Value & ", " &  
txtPartDesc.Value & ", " & txtEmp.Value & ", " & Nz(txtPcsDone.Value,  
"Null") & ", " & Nz(txtProdHrs.Value, "Null") & ", " & Nz(txtSetUp.Value,  
"Null") & ")"
```

```
id = txtID.Value  
'clear all the fields, after adding it to the database  
txtID.Value = id + 1 'increment the JOB CARD ID value by 1  
txtEmp.Value = ""  
txtdate.Value = ""  
txtShift.Value = ""  
txtOrNo.Value = ""  
lstOpNo.Value = ""  
txtPartNum.Value = ""  
txtPcsDone.Value = ""  
txtProdHrs.Value = ""  
txtMCode.Value = ""  
txtSetUp.Value = ""
```

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```
txtPartDesc.Value = ""  
txtEmpName.Value = ""  
'Enable the Production hrs and Pieces done text box.  
txtProdHrs.Enabled = True  
txtPcsDone.Enabled = True  
'MsgBox "Job card details has been inserted into database"  
txtEmp.SetFocus
```

```
Exit_cmdAdd_Click:  
Exit Sub
```

```
Err_cmdAdd_Click:  
MsgBox Err.Description  
Resume Exit_cmdAdd_Click
```

```
End Sub
```

"RuralGuy" wrote:

```
> <Sangee@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:  
>  
>> Hi,  
>>  
>> I have a form call Job Card.  
>>  
>> When I open the form and enter the values and click the add button, it  
>> gets added(only for the first time the form is opened).  
>>  
>> When I enter the values again without exiting the form, it is giving  
>> me an error "Syntax error in INSERT INTO statement". Whereas, when I  
>> exit the form and enter the values, it gets inserted without any  
>> error.  
>>  
>> So each and every time I insert a record I need to close the form and  
>> open it again.  
>>  
>> Can anyone help me how to solve this issue.  
>>  
>> Thanks.  
>>  
>> When i enter the values for the first time it is  
>> opened, and click the ADD button it gets inserted into the table but  
>> when i enter the values again it is giving me "Syntax error in INSERT  
>> INTO statement". Whereas when i exit the form and open again it gets  
>> inserted. So, every time i add the record, i need to exit and open the  
>> form again to insert another record. Can anyone help me with this  
>> issue?  
>>  
>> Thanks.  
>  
> Hi Sangee,
```

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>
> It would help everyone here if you would paste your ADD_Click() code in a
> post so we can see what you are trying to do.
>
> ---
> RuralGuy
>
> Please reply to the newsgroup so all may benefit.
>
>
>

- **Follow-Ups:**

- ◆ **Re: Syntax error in Form**
◇ From: RuralGuy

- **References:**

- ◆ **Syntax error in Form**
◇ From: Sangee
- ◆ **Re: Syntax error in Form**
◇ From: RuralGuy

- Prev by Date: **Re: invalid syntax**
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