

Re: Insert Into and automatic record entry

Source:

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 - *Date:* Wed, 26 Oct 2005 21:31:50 +1300
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Jeff,

Here is something that might help you understand this stuff a bit better... A date is a date. The format is totally irrelevant. It only affects the way the data is displayed, i.e. it is cosmetic only, and has no bearing at all on the values you will work with in queries, code, etc.

The problem I immediately see with the code is the #s which should not be there. Also, there should be a space before the word "Values"... looks like your code runs ok without it, which surprises me. And also, I am not sure why you did not follow the suggested structure I gave you before, regarding the DataVenc=>DatePlus=>NewDate.

Also, can I ask again... is this code being run from an event on the [add Aluno 2] form, or the [fmAlunosCurso input] subform, or somewhere else? You will have less trouble with your code if you simplify it by avoiding the logn references to Forms!blabla.

So, I still can't be totally clear, but I would do it more like this...

```
Dim i As Integer
Dim PagNo As Integer
Dim SQL As String
Dim Count As Integer
Dim NewDate As Date
Dim DatePlus As Date

' Set Variables
PagNo = 1
Count = 0
i = Me.InglesImprest
DatePlus = CLng(Me.DataVenc)
```

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```
For PagNo = 1 To i 'Begin the loop
```

```
' set the date variables
```

```
NewDate = CLng(Dateadd("m", Count, DatePlus))
```

```
'Create the sql statement to insert the records
```

```
SQL = "INSERT INTO tbAlunosPag ( AlunoRef, [CursoRef Ing], [CursoRef  
Esp], DataVenc, Quanto, AnodoCurso, SemestredoCurso, Prestação )" & _  
" VALUES ( Formulários![add Aluno 2]![tbAlunosPag  
subformulárioinaddAluno].Form!AlunoRef, Formulários![add Aluno  
2]![fmAlunosCurso input].Form!InglesRef, Formulários![add Aluno  
2]![fmAlunosCurso input].Form!EspanholRef, " & NewDate & ",  
Formulários![add Aluno 2]![tbAlunosPag  
subformulárioinaddAluno].Form!Quanto, Formulários![add Aluno  
2]![tbAlunosPag subformulárioinaddAluno].Form!AnodoCurso,  
Formulários![add Aluno 2]![tbAlunosPag  
subformulárioinaddAluno].Form!SemestredoCurso , " & PagNo & " );"
```

```
'Run the SQL statement
```

```
CurrentDb.Execute SQL, dbFailOnError
```

```
Count = Count + 1
```

```
Next PagNo
```

```
--
```

```
Steve Schapel, Microsoft Access MVP
```

Jeff wrote:

Steve, Help Me!

I have a code to add a record but increasing the date by one month.

Problem:

date in formfield = 01/jan/2006

Result: 01/jan/2006 02/jan/2006 03/jan/2006

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```
date in formfield = 27/jan/2006
Result: 27/jan/2006    27/feb/2006    27/mar/2006
```

The field in the table is set as datatype date with no formatting
The field in the form is format dd mmmm yyyy
Field in subform is format dd mmmm yyyy

I've tried setting fields in table and forms to dd mmm yyyy
and then tried mmm dd yyyy and then tried no format. Same
problem!

The global settings are for Brazil and I have this problem.
When the global settings are for English (United States) the
whole thing works perfectly.

Question: how do I get it to work using the Portuguese
(Brazil) global settings?

The Code:

```
Dim i As Integer
Dim PagNo As Integer
Dim SQL As String
Dim Count As Integer
Dim NewDate As Date
Dim DatePlus As Date
```

```
' Set Variables
PagNo = 1
Count = 0
i = Me.InglesImprest
```

```
For PagNo = 1 To i 'Begin the loop
```

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```
If PagNo > 1 Then      'Turn off warning after first execution
DoCmd.SetWarnings False
Else
DoCmd.SetWarnings True
End If

' set the date variables

DatePlus = CLng(Dateadd("m", Count, Me.DataVenc))

'Create the sql statement to insert the records
SQL = "INSERT INTO tbAlunosPag ( AlunoRef, [CursoRef Ing],
[CursoRef Esp], DataVenc, Quanto, AnodoCurso, SemestredoCurso,
Prestação )" & _
"Values (Formulários![add Aluno 2]![tbAlunosPag
subformulárioinaddAluno].Form!AlunoRef, Formulários![add Aluno
2]![fmAlunosCurso input].Form!InglesRef, Formulários![add
Aluno 2]![fmAlunosCurso input].Form!EspanholRef, " & "#" &
DatePlus & "#" & ", Formulários![add Aluno 2]![tbAlunosPag
subformulárioinaddAluno].Form!Quanto, Formulários![add Aluno
2]![tbAlunosPag subformulárioinaddAluno].Form!AnodoCurso,
Formulários![add Aluno 2]![tbAlunosPag
subformulárioinaddAluno].Form!SemestredoCurso ," & PagNo &
");"

'Run the SQL statement
DoCmd.RunSQL SQL
DoCmd.SetWarnings True      'Restore warnings
Count = Count + 1
```

Next

At least I've found out what the problem is - I think I have, anyway. Every time I think I have, I find out it doesn't work! Frustrating.

Jeff