

## Re: Help – Can't understand Code

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- *From:* Angeline <[Angeline@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Angeline@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Tue, 28 Mar 2006 18:08:02 -0800
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TC,  
Wow, thanks so much for the compliment – I needed it.

OK

1) I have the sample database in its original form. The form does work however if I actually try and run the query which the subform is bound to by itself, I do get an error which says: Microsoft Access can't find the form 'frmMultiselectListDemo' referred to in a macro expression or VB code.

If I then click on debug, it highlights the following IsVarSelected Module code:

```
Set lbo = Forms (strFormName)(strListBoxName)
```

2) The subform doesn't have a SELECT statement however the query it is bound to does. You mentioned I had to change the parameter values. I had actually already done this. At first I hadn't and when I tried to test the form it came up with an error. I then got wiser to it and changed the parameter names to suit but the result upon testing was no error, however no results displayed in the subform.

The sql statement in the subquery that the subform is bound to with my parameters is:

```
SELECT TblComp.*  
FROM TblComp  
WHERE  
(((IsSelectedVar("frmMultiselectListDemo", "lboSpecificCompetency", [SpecificCompetency]))=-1));
```

The third parameter [SpecificCompetency] I have assumed should be is the variable field name that is used in the list box (as was the case in the demo).

The list box by the way has the following select statement:

```
SELECT TblComp.SpecificCompetency FROM TblComp GROUP BY  
TblComp.SpecificCompetency ORDER BY TblComp.SpecificCompetency;
```

If anything jumps out at you I'd so appreciate it. The whole idea of doing this was for recruiters to customize an interview guide. They view a form

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than allows them to select a number of 'specific competencies' out of 50 that would then display for them the relevant interview questions for those selected which they can print off. I might be going about this the wrong way.

Cheers  
Angeline

"TC" wrote:

Ok, full marks for your problem description! It's perfectly clear, I'm sure we can help.

The first thing I'd check, is that the example actually works for you in its original form. I don't know that database, so I can not comment on it. But there is always the possibility that you download an example that actually does not work in the first place! So, download it again (if you don't still have an unchanged copy) & make sure that it does actually work.

Next, you do not need to change any names within the IsSelectedVar() function itself, because that function gets all of the information that it needs, as parameter values which are passed to it, by whoever calls it. But in the subform's SELECT statement, in the IsVarSelected() call, you /do/ need to change the first two parameter values, to suit your own needs. Those two values should be (1) the quoted name of your main form, and (2) the quoted name of the listbox /control/ on the main form. So if you have change the name of the main form, or the listbox control on the main form, you will have to change the two parameters in the IsVarSelected() call in the subform's SELECT statement, to match.

Post back if that does not help. Again,. well done on the problem description :-)

HTH,  
TC (MVP Access)  
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