
Subject: Re: Beginner STILL going INSANE :)
Posted by [Andy\[1\]](#) on Thu, 21 Sep 2000 07:00:00 GMT
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OK here we go...!

I have got 12 variables, and i have defined each one to be an array element -

```
data_store(0) = variable_1  
data_store(1)=variable_2
```

etc

When the program is started, the array is populated by a datafile - I am not sure of the exact syntax because i dont have my code here and i am brand new at this language -

```
FOR data_store elements 1 - 11  
  open datafile  
  read in variable  
  close datafile
```

I then print the array to standard output to check that the contents match those of the datafile. This turns out correct.

The next thing i want to do is create a textbox for each variable to accept a new value from the user.... again excuse the lack of "correct" code-

```
var1 = WwTextBox(layout, "get_data_cb")
```

The textbox callback procedure (called "get_data_cb") needs to accept the contents of the textbox and somehow store this new value back into the corresponding array element - i.e if you change the value of variable 1, data_store(0) should be amended to 1. Still following me?

The problem i have is that i dont have the slightest clue how to make the callback procedure differentiate between which variable it is changing, since it is called with every textbox. I could write 10 different callbacks but i would prefer to do it with one. I thought of using a case statement (one case for each variable) but I couldnt get it to work. The other problem is that I can't actually pass the value of the textbox back into the main program to change the value of the array anyway.

Hope this makes the problem clearer...

andy
