
Subject: Re: working with restored values
Posted by [davidf](#) on Mon, 02 Mar 1998 08:00:00 GMT
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Cathy Campo (campo@gav.gat.com) writes:

```
> I am restoring a large save file, and displaying some of the
> variable names to the user to choose from in a droplist.
>
> restore, 'junk.sav'
> help, output=tmpstr
> varlist = strarr(5)
> varlist = tmpstr(0:4)
> widget_control, droplist, set_value=varlist
>
> i would like to save the actual values of the variables in a pointer
> array or structure. (have this be the uvalue of the droplist?)
> but how would i do this?
>
> later i would be using the pointer array or structure in the event
> loop of the droplist to do calculations with the value chosen.
```

I presume from this that you do NOT know the names of the variables in advance. I would try something like this:

```
varValues = FltArr(5)
For j=0,4 DO ok = Execute('varValues[j] = ' + varlist[j])
Widget_Control, droplist, Set_Value=varlist, Set_UValue=varValues
```

Cheers,

David

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