
Subject: Re: String/integer use in variable definitions
Posted by [promashkin](#) on Wed, 13 Sep 2000 15:44:59 GMT
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"S. Penzes" wrote:

> If I have a bunch of variables named sub1,sub2 ... subn with dimensions
> [x,y] and another variable named "test" with dimensions [x,y,n]. What
> is the syntax to have test[,*,i] set to sub1, sub2, etc in a do loop?

If you already have your code producing disorganized variables named
Sub*, your goal can be accomplished using Execute procedure:

```
for i=0, X do $  
execute, 'test[,*,i] = sub'+strcompress(i+1, /rem)
```

However, I would recommend reorganizing the code to avoid having to use
variable names like that.

Cheers,
Pavel
