
Subject: CALL_EXTERNAL + structures + arrays

Posted by [Matthew Newcomb](#) on Wed, 20 Sep 2000 04:19:32 GMT

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G'day,

I'm writing some C code to read compressed data files. The function takes a structure argument which has one of the fields as an array. I want to be able to dynamically resize this array. The structure looks like:

```
devInfo={devInfoStr, epoch:0L, creationTime:0L, numlines:0L,  
linesPerType:LONARR(256), bytesPerType:LONARR(256), lenScanList:0L,  
devName:" ", scanlist:????? }
```

The field I'm talking about is the 'scanlist' field. The scanlist can be size 1 to UINTMAX. How can I make it an array of bytes?

Thanks for any suggestions.

Matt
