Question

Stephen Wilson . Aug 3, 2017

How do you get the 'Array Value' in the ZBREAK trace option?

I am running a ZBREAK trace on a legacy FDBMS application that uses arrays but rather than displaying the array value contents, I am seeing logs similar to the following.

Trace: ZBREAK SET LINE=Array Val at BIOPWR+6^BIOPWR

My ZBREAK trace settings are as follows:

```
ZBREAK /TRACE:ON:"/somedir/trace1.log"
ZBREAK *LINE:"T"
```

The 'LINE' array has a single integer subscript and some string data. The subscript is sometimes calculated using arbitrary calculations such as S LINE(I-33)="BLAH BLAH BLAH". This makes the code very difficult to read and debug. Is there an easy way to replace the 'Array Val' in the trace log with the actual value of the array? I'm looking for something similar to the following output.

Trace: ZBREAK SET LINE(1)="LINE1 TEXT" at BIOPWR+6^BIOPWR Trace: ZBREAK SET LINE(2)="LINE2 TEXT" at BIOPWR+6^BIOPWR Trace: ZBREAK SET LINE(3)="LINE3 TEXT" at BIOPWR+6^BIOPWR

#Caché #Debugging #ObjectScript

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