
Subject: Re: Accessing an element of an array operation

Posted by [crdmi](#) on Tue, 07 Jun 1994 18:31:30 GMT

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In article <2t2ai3\$87@usenet.INS.CWRU.Edu>, at913@cleveland.Freenet.Edu (Mirko Vukovic) writes:

> temp=convol(a,b)

> a=temp(5)

> Is it possible in IDL to shorten the above by directly accessing the sixth

> (in the above example) element of the convolution by doing something like:

> a=convol(a,b)(5)?

Yes. The proper syntax is:

```
a=(convol(a,b))(5)
```

The extra parens are apparently necessary to tell IDL what the (5) is subscripting.

--

Daniel M. Israel "So you better hope there's intellegent
<crdmi@vulcan.giss.nasa.gov> life somewhere out in space, 'cause there's
Goddard Institute of Space Studies bugger all down here on Earth!"
2880 Broadway, New York, NY -Monty Python's "Universe Song"

Subject: Re: Accessing an element of an array operation

Posted by [peter](#) on Tue, 07 Jun 1994 18:49:14 GMT

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Mirko Vukovic (at913@cleveland.Freenet.Edu) wrote:

: a=convol(a,b)(5)?

: (the above produces an error message)

I believe that

```
a = (convol(a,b))(5)
```

should work.

Peter
