
Subject: Re: FORTRAN -> IDL

Posted by [Kevin Ivory](#) on Sun, 11 Jan 1998 08:00:00 GMT

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Kelly Dean wrote:

>

> I am converted some FORTRAN code into IDL, but I am confused what this

> FORTRAN statment "SINE(X)=SIN(.01745329*X) " in this function is trying

> to do.

It looks like it takes the angle in degrees X, calculates the sine
and puts it into the Xth array element of the array SINE.

Something like IDLs

sine = sin(!dtr * x)

where both x and sine are arrays.

Hope this helps

Kevin

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