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Subject: Doing a DFT in IDL

Posted by [Helder Marchetto](#) on Mon, 02 Apr 2012 12:31:22 GMT

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Dear all,

I've been looking for this around, but couldn't yet find anything.

I would like to made a (discrete) Fourier transform by directly typing in the code. The target is not performance, but eventually modifying the source (integrated) function from  $[f(x)\exp(-j2\pi ux/N)]$  to something different.

Has anybody written such a code in IDL that can be modified? Or can anybody give me a working link to such a code?

Many thanks and sorry for wasting your time.

Cheers, Helder

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