Subject: Re: Poisson eq solver?

Posted by Mark Hadfield on Tue, 16 Mar 2004 01:35:16 GMT

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wmc@bas.ac.uk wrote:

> Anybody have a poisson equation solver, for a sphere?

Last year I managed to call several of the NCAR MUDPACK and FISHPACK routines via CALL_EXTERNAL. I could send you what I have.

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Mark Hadfield "Ka puwaha te tai nei, Hoea tatou" m.hadfield@niwa.co.nz
National Institute for Water and Atmospheric Research (NIWA)

Subject: Re: Poisson eq solver?

Posted by wmconnolley on Tue, 16 Mar 2004 09:42:55 GMT

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Mark Hadfield <m.hadfield@niwa.co.nz> wrote:

- > wmc@bas.ac.uk wrote:
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Thanks for the kind offer. I rather shy away from call_external based on terrible failures in the past. But that was 5 years ago. Are things better now? If so, then please do send your pro's (better still put them on your website so everyone can find them :-).

-W.

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William M Connolley | wmc@bas.ac.uk | http://www.antarctica.ac.uk/met/wmc/ Climate Modeller, British Antarctic Survey | Disclaimer: I speak for myself I'm a .signature virus! copy me into your .signature file & help me spread!