
Subject: Re: LAPACK routines
Posted by [R.Bauer](#) on Thu, 20 Nov 2008 09:35:42 GMT
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guido schrieb:

- > Has anyone ever imported the LAPACK routines to IDL?
- > Does anyone know a good way to import/compile them in IDL?
- > Because I need these routines:
- > DGEES DGGES ZGEES ZGGES DGEBAL ZGEBAL DGEBAK ZGEBAK
- > And the LAPACK routines of IDL can not do what I have to do (Schur
- > decomposition of matrix and pencils, matrix and pencil balancing).
- >
- > Thanks
- >
- > Guido

hmm, wasn't lapack not completely integrated into 7.0 ?

Reimar

Subject: Re: LAPACK routines
Posted by [guido](#) on Thu, 20 Nov 2008 11:41:02 GMT
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Reimar Bauer wrote:

- > guido schrieb:
- >> Has anyone ever imported the LAPACK routines to IDL?
- >> Does anyone know a good way to import/compile them in IDL?
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- >> decomposition of matrix and pencils, matrix and pencil balancing).
- >>
- >> Thanks
- >>
- >> Guido
- >
- >
- > hmm, wasn't lapack not completely integrated into 7.0 ?
- >
- > Reimar

No, there are only some IDL functions based on the LAPACK routines.
