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Subject: Re: Thread-Pool for operators?

Posted by [rogass](#) on Tue, 30 Nov 2010 16:17:38 GMT

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On 30 Nov., 15:49, Paulo Penteado <pp.pente...@gmail.com> wrote:

> On Nov 30, 9:15 am, chris <rog...@googlemail.com> wrote:

>

>> Hi folks,

>> as documented thread-pool keywords can be also used for binary and

>> unary operators like GE. The question is, how? :)

>

>> It is clear for 'usual' routines such as TOTAL:

>

>> IDL> r=randomu(sd,100000000l) & t0=systime(1)

>> & \_=total(r,TPOOL\_MIN\_ELTS=n\_elements(r)) & print,systime(1)-t0

>> 0.075000048

>> IDL> r=randomu(sd,100000000l) & t0=systime(1) & \_=total(r) &

>> print,systime(1)-t0

>> 0.081000090

>

> You need to use the equivalent keywords of the cpu procedure, that

> changes the default used by anything that uses the thread pool.

Ok, thanks. But that is not my intention. Anyway, I know now, this is only possible, if I would write a wrapper for GE etc.

Cheers

CR

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