
Subject: Re: Thread-Pool for operators?

Posted by [penteado](#) on Tue, 30 Nov 2010 14:49:25 GMT

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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.
