
Subject: Re: Parallel Processing in IDL

Posted by [desilvestri.manuela](#) on Tue, 03 May 2016 14:18:54 GMT

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Il giorno martedì 12 ottobre 2010 00:13:48 UTC+2, nata ha scritto:

> On 11 oct, 12:35, Ammar Yusuf <amyus...@gmail.com> wrote:
>> What's an easy way to use multiple processors in IDL? I have a large
>> program but I want to start with a simple program first. Let's say I
>> have an array of a million integers and I have four processors. I want
>> to add all the elements in this array and output it. I could split the
>> array into four parts and give it to each processor right? Is this
>> possible? How would I do this? Thanks!
>
> I wrote a routine to use multi-threading some time ago. I use
> IDL_IDLBridge and SHMMAP and it works good for some cases. If you are
> interested I can send you a copy.
> It only works for functions without output keywords.
>
> Cheers,
> nata

Hi nata!

I'm challenging with IDL multithreading and I have some problems... Can I have a copy of the code you were talking about?

Cheers

MDS
