
Subject: Re: Parallel Processing in IDL

Posted by [natha](#) on Tue, 12 Oct 2010 13:30:30 GMT

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On Oct 12, 8:34 am, chris <rog...@googlemail.com> wrote:

> On 12 Okt., 00:13, nata <bernat.puigdomen...@gmail.com> wrote:

>

>

>

>> 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,

> please send the copy also to me :)

>

> Cheers

>

> CR

I will send you a copy this evening, I have to check the versions I have.

Have a nice day,

nata
