
Subject: Re: CPU Process Manager Library / Parallel Processing

Posted by [jiashenyue](#) on Wed, 11 May 2016 03:38:39 GMT

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On Tuesday, May 3, 2016 at 9:09:33 AM UTC-7, nata wrote:

> I decided to publish my library for parallel processing under IDL.

>

> It's quite a complete library able to deal with procedures and functions with input and output parameters and keywords.

> It has also the possibility to work with shared memory segments. Functionality that I didn't debug that much.

>

> I wrote a little bit of documentation and I will upload the IDLDOC and more examples soon. For now, you will have to look the code to see the public available methods.

>

> Note that the library is composed of 2 files that you will have to include in your IDL path.

> The object `xidl_idlbridge` it is quite interesting and it could be used without the library handler (`cpu_process_manager` object)

>

> Enjoy!

>

> https://github.com/bernatp3rs/idl_cpu_pm/wiki

Thanks for sharing! I was always using SPAWN to run multiple tasks with a series of prepared scripts. Unfortunately if using this, there is no way to see the verbose output from the console. This tool definitely gives more control over the whole process.

Shenyue
