Subject: library update
Posted by Martin Schultz on Tue, 23 Feb 1999 08:00:00 GMT
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Hi all,

after more than 1/2 year, I finally forced myself to update my IDL web pages (address below). There are several new routines and updates in my tools library and a few minor fixes to EXPLORE. I still couldn't find time to make the whole thing look nice.

Hope you find these routines useful - as always I'd be happy to hear positive feedback and bug reports ;-)

Best regards, Martin.

--

Dr. Martin Schultz

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e-mail: mgs@io.harvard.edu

Internet-homepage: http://www-as.harvard.edu/people/staff/mgs/idl/

Subject: Re: LIBRARY UPDATE

Posted by Haje Korth on Tue, 06 Feb 2007 12:48:57 GMT

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Hyunsook,

With all due respect, I don't think protesting, stomping your feet, capitalization of HELP requests, or reminders of previous posts are going to help you here. If you do not get an answer in this forum, it is most likely because we don't know the answer to your problem, not because we are ignoring you.

Having said that, I am afraid the next thing you will have to learn is C so you can write an IDL DLM interface to the original QHULL routines. While you will be on a steep learning curve, you will likely get a solution earlier than waiting for the universe to answer your call (it's big and it is

awfully quiet out there). There is a good book by Ronn Kling "Calling C from IDL" which is an excellent shortcut to accomplish the task.

Good luck, Haje

<cdgalaxy@gmail.com> wrote in message
news:1170725439.498966.64780@p10g2000cwp.googlegroups.com...

> Hello~

>

- > I began learning IDL to convert something into idl .pro
- > so that someone can do multivariate exploratory data analysis on IDL.
- > The idea is based on nonparametric statistics but the tool requires
- > qhull (http://www.qhull.org). IDL has incomplete qhull library.
- > I wonder how can I update it. Where I can protest for a library
- > update?
- > This QHULL seems not a standard library.

>

- > I need to get the volume of multidimensional convex hulls.
- > (not just 3 dim, which can be done by QGRID3).
- > PLEASE, HELP ME. I posted a QHULL guestion below.

>

- > thank you,
- > hyunsook lee

>

Subject: Re: LIBRARY UPDATE

Posted by cdgalaxy.paper on Tue, 06 Feb 2007 19:14:00 GMT

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On Feb 6, 7:48 am, "Haje Korth" <haje.ko...@nospam.jhuapl.edu> wrote:

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```
> Haje
>
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   news:1170725439.498966.64780@p10g2000cwp.googlegroups.com...
>
>> Hello~
>> I began learning IDL to convert something into idl .pro
>> so that someone can do multivariate exploratory data analysis on IDL.
>> The idea is based on nonparametric statistics but the tool requires
>> ghull (http://www.ghull.org). IDL has incomplete ghull library.
>> I wonder how can I update it. Where I can protest for a library
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>
   I need to get the volume of multidimensional convex hulls.
>> (not just 3 dim, which can be done by QGRID3).
>> PLEASE, HELP ME. I posted a QHULL question below.
>> thank you,
>> hyunsook lee
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Dear Haje,

Thank you so much! Your information is very helpful to me because I didn't know IDL has a way to call C.

I didn't mean to annoy people here but I was desperate to know some how-tos. I do appreciate your suggestion with a good references book. I'll take that approach.

gratefully, hyunsook