Subject: Re: Itools export data

Posted by Michael Galloy on Wed, 02 Jul 2008 17:25:19 GMT

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On Jul 2, 12:43 am, d.po...@gmail.com wrote:

- > Folks
- > I have couple of guestion regards itools hear is my guestion:
- > I want to import an array to iplot and after smoothing the data I
- > want
- > to export that data to idl(the last smoothed data)and also I want
- > digitize couple of data in iplot (means get an array (2
- > dimensional)in
- > idl). in iplot it shows the x,y coordinates but I want to save those
- > to an array. for example let my data is like this:
- > X=findgen(100)
- > Y=x+10*randomu(s,100,100)
- > I call:
- > lplot,x,y
- > And filter->smooth.... I want to take the last smooth x&y coordinate in
- > IDI after that digitize some point on the curve and also export that
- > to idl.

I don't really understand the question, but just to get started: why do you want to use iTools? i.e. what do you want that can't be done with:

IDL > y = smooth(y, width)

Also, does "digitize" mean do a plot and get the result as an image?

Mike

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