Subject: genetic algorithm

Posted by asten.michael on Thu, 03 May 2007 02:27:50 GMT

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anyone aware of a GA routine for parametric inversion available within idl?

As I recall an imsl library is now available at extra charge for idl-does this include a GA option for parametric inversion?

Thanks muchly to anyone who can help,

Regards,

Michael Asten

Subject: Re: genetic algorithm

Posted by ronn on Fri, 04 May 2007 18:32:33 GMT

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Hi Michael,

I do an IDL Christmas Card every year and the 2005 one was a GA for planning Santa's route. The source code is here

http://www.kilvarock.com/freesoftware/objects/objects.htm

And should be generic enough for you to build on.

Ronn Kling

Subject: Re: genetic algorithm

Posted by wita on Tue, 08 May 2007 07:18:02 GMT

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Michael,

I couple of years ago I did some work on a GA, the code is still available at http://www.xs4all.nl/~ajwwag
I wrote a small GUI around, but note that the coding is crappy. The GA code itself is (hopefully) not to bad.
regards,

Allard