Subject: Re: CONSTRAINED\_MIN

Posted by rosentha on Tue, 17 Nov 1998 08:00:00 GMT

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On Mon, 16 Nov 1998 09:29:21 GMT, enric@indo.es <enric@indo.es> wrote:

- > Hi!
- >
- > There's any more info on CONSTRAINED\_MIN that the one on the help file?.
- > The routine definition tells that the user can supply a function to
- > compute the gradients...

I don't see that. Is it possible you read it wrong? In the help system I'm using (v5.1.2) it says that derivatives are computed automatically by finite differences. I agree that the documentation is poor. For example, it states that INFORM=1 corresponds to fractional changes in the function being smaller than EPSTOP for NSTOP consecutive iterations. However NSTOP is nowhere defined.

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