Subject: Re: Teaching an Elephant to Dance Posted by David Fanning on Mon, 12 Sep 2011 18:01:42 GMT

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## David Fanning writes:

- > I do note that the fuzzy contour annotations in the upper
- > right hand corner of the plot in my article have also
- > gone away in this version of the program. Do you think
- > that is a result of specifying the upper level as 1.0?
- > Why are you making a point of specifying the upper contour
- > level as the maximum value of the filled contour data? Should
- > the lower and upper "bounds" of the contour data always
- > be included in the contour levels? Is so, why doesn't this
- > happen when you specify N\_LEVELS?

Oh, I see! The fuzziness goes away because you are thinning the number of annotations on the contour lines. The fuzziness comes from contour annotations being written too close together for very short lines. Is this something you plan to fix as the default, or do you expect people to realize they have to "thin" the number of annotations if they get fuzzy results?

Cheers.

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")