
Subject: Re: round to x number of decimals within floating point value?

Posted by [David Fanning](#) on Fri, 14 Jan 2011 00:07:04 GMT

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Paulo Penteado writes:

> Is this a non-default finite()? The one I know takes an argument,
> returning whether the elements are finite numbers (not infinity or
> NaN).

Sorry, totally asleep at the wheel. :-(

goodval = where(finite(array) EQ 1, count)

This is the way I usually screen for NaNs. Keywords can add specificity, but this typically works for me. I don't usually care **why** a value is bad. I just want to work with good values.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
