
Subject: Re: Need help with value_locate and interpolation

Posted by [btt](#) on Fri, 02 Apr 2004 17:00:54 GMT

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Leslie Welser wrote:

> I'm having some trouble with using the value_locate function. Let's
> say I have a vector with 10 elements, and I want to find the
> "interpolated" array index for a particular value. I know how to
> interpolate the vector, but I can't find a way to return the index as
> a float and not an integer. In other words, given a certain value of
> the array, I would like to find a way to return the information that
> that interpolated value is at an index of, say, 4.27. Is there a
> simple way to do this?
> Thanks,
> Leslie

Hello,

I can't understand what you are after, at least, I don't see how an interpolated value could have an "index" into the original. Could you take another swing at your question - maybe with pseudo-code of what you want to do.

Ben
