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Subject: evenly spaced vector

Posted by [sivan](#) on Tue, 21 Aug 2012 18:11:49 GMT

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hi all,

i have x and y points that describe an open curve in 2D space but this curve doesn't be represented by functions. lets say it is a random curve.

what i wanted to do is to place evenly spaced points along this curve.

to do this, i modified the arcsample (<http://www.idlcoyote.com/programs/arcsample.pro>) procedure for open curves but it did not exactly work. this procedure doesn't create points evenly spaced.

if you please, i'll send my code and data.

i'm looking forward to your reply.

by the way, sorry for my bad english.

thanks in advice.

kind regards,

sivan.

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