Subject: Re: Coyote's Colored Line Posted by Ally on Thu, 08 Jul 2010 15:39:52 GMT

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On Jul 7, 11:56 pm, "R.G. Stockwell" <noem...@please.com> wrote:
> "Ally" <ally.desh...@gmail.com> wrote in message
  news:81e91a24-552b-4bf2-a37d-042e4275ac71@u7g2000yqm.googleg roups.com...
>
>> Hi Everyone,
>
>> I need to make a graph with the same properties that Coyotes second
>> Colored Line example has:
>> http://www.dfanning.com/graphics_tips/coloredline.html
>> (the example at the bottom of that page)
>> except that I have three data sets- x, y, and z instead of just x and
>> y. I want to have the points be colored sequentially in value based
>> on the value of z instead of the value of y.
>> How would I need to change his code to do this?
>> Thanks,
>> Ally
> if I follow you correctly, just replace y with z.
 (in these two lines)
>
  colors = Round(Scale_Vector(Findgen(s), Min(z), Max(z)))
    elevColors = Value Locate(colors, z)
>
> cheers.
> bob
Does that mean the points would be plotted at (x,y) but be colored
```

according to z?