
Subject: Re: plot with symbols of varying size
Posted by [davidf](#) on Tue, 26 Sep 2000 07:00:00 GMT
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Jonathan Joseph (jj21@cornell.edu) writes:

- > I would like to make a plot and vary the
- > size of the symbol of each point based on
- > some criteria.
- >
- > Is there any way to do this in one function
- > call, or must I plot each point individually
- > with `plot` and the `symsize` specified?

I'm afraid a loop is the only way to do this.
But in my experience, it really is not so bad.
People seldom have 100000 points in their data
set.

- > With object graphics it also seems to be a pain, with
- > the need to create a vector of symbol objects
- > each with a different size.

A pain!? Well, computers take some of the sting
out of the grunt work. I guess it could take
as much as 4-5 lines of code. :-)

Cheers,

David

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