
Subject: Re: linfit and regress questions

Posted by [rlayberry](#) on Sun, 11 Nov 2007 16:42:27 GMT

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On 11 Nov, 16:37, hradilv <hrad...@yahoo.com> wrote:

> On Nov 11, 10:27 am, rlaybe...@hotmail.com wrote:

>

>> Hi

>

>> I am interested in fitting a line of the form $y=mx+c$ using regress or

>> linfit. I want the option of fixing the value of c at zero. Can I do

>> this in either of these 2 functions or would I need to use something

>> else?

>

>> Thanks

>

>> Russ

>

> Just write it yourself:

>

> $mhat = total(x*y)/total(x*x)$

>

> http://mallit.fr.umn.edu/fr5218/reg_refresh/origin.html

thanks. is that really true? this gives the best fit? great, that's
one problem solved. what about if I want to set the intercept to c1?

russ
