
Subject: Re: Optimization Question: Sum at each element of array

Posted by [Brian Daniel](#) on Tue, 15 Feb 2011 13:09:56 GMT

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You're using the for loop to count over regression iterations.

Without knowing more about myfunc(), it's not clear to me that you'll be able to do this with only array operations.

Regards,

Brian

On Feb 15, 12:58 am, Charles Steinhardt <charles.steinhardt@ipmu.jp>

wrote:

```
> Hello,  
>  
> I'm trying to optimize the following:  
>  
> for i=0, 100 do begin  
>     y = y + myfunc(x, x + sigma * (i-50)/10.0, P[2]*myfunc2(x + sigma  
> * (i-50)/10.0), sigma)  
> endfor  
>  
>  
>  
> -Charles
```
