

---

Subject: Re: "unable to allocate memory to make array",How much memory does triangulate need?

Posted by [jeanh](#) on Mon, 14 Jun 2010 20:23:52 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

On 14/06/2010 3:45 PM, nata wrote:

> 1) delete the variables you don't need before calling the routine: if  
> a is fltarr(400,400), set it to 0.  
> 2) use the temporary function: triangulate, temporary(longitude),  
> temporary(latitude), triangles  
> 3) buy more RAM  
>  
> nata  
>  
>  
>  
..... and switch to Linux, which is cheaper than RAM :-)

processing your data by chunks is the ultimate solution though

Jean

---