Subject: Re: Sort without loops
Posted by David Fanning on Fri, 19 Aug 2005 15:05:40 GMT
View Forum Message <> Reply to Message

Ed Hyer writes:

- > I started using IDL about 14 months ago, and now I have a Ph.D. to show
- > for it. Your help has been essential to this.
- > My "IDL Way" story has to do with resampling a 3d xyt grid to match a
- > list of irregular samples in space and time. By using HIST_ND and
- > creative array manipulation, I changed a procedure that took six+ hours
- > into one that takes 30 seconds. My largest bottleneck is now loading
- > the data off the disk.

Whoa! Do you remember the details. I have a guy bugging me about this kind of thing right now!

I'll send you a template and you can write it up. I'm pretty sure you will be famous. :-)

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.dfanning.com/