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Subject: Performance issues

Posted by [Sean Raffuse](#) on Fri, 21 Jun 2002 15:12:25 GMT

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Hello brain trust,

I have a batch routine that does a number of manipulations on large data sets (multi-dimensional arrays). The program works fine. However, it has slowdown problems. The program processes the datasets one at a time. The first one takes about 15 minutes or so. By the fourth or fifth dataset, the processing time is about double. This question may be too general, but what are the common causes for this in IDL? I can watch my memory usage in the task manager and it is not increasing. Since you can't use delvar outside of the main program, what else can I do? Does this even matter? I am creating the same variables each time the batch runs.

thanks for your help,

Sean

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