Subject: Re: Vectorization question
Posted by Craig Markwardt on Mon, 18 Sep 2000 07:00:00 GMT
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Pavel Romashkin <promashkin@cmdl.noaa.gov> writes: > IDL> pavel, a, b, x, iter=10 > 5.6166667 > IDL> craig, a, b, x, iter=10 > 4.7333333 ></promashkin@cmdl.noaa.gov>
 Just as I expected, Craig's code is more efficient than mine (the magic of Histogram!). Good answer to those "when to use a loop" questions. IDL 5.3, PowerMac G4-400.
Woohoo! :-)
Craig
["Just as expected." Jeez I would argue they are about equally efficient to first order. My code is definitely sensitive to the *distribution* of repeats. If there is a very wide range in the number of repeats then my code will be impacted.]
Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives Remove "net" for better response