Subject: Re: speed comparison of IDL, numPy, Matlab Posted by Paul van Delst on Mon, 05 Feb 2001 20:08:54 GMT

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Benyang Tang wrote:

>

- > Out of curiosity, I did a quick benchmark test of IDL, NumPy and Matlab on my
- > desktop machine. I know benchmarking is a complicated issue; don't take my
- > naive test too serious.

O.k. :0)

I've never used Python, and Matlab only once or twice, but what's with the Python syntax? Seems a tad wordy. Looks like Nick Bower's IDL-like package in Python (http://nickbower.com/computer/pydl) is worth another look though......

paulv

P.S. BTW, in Matlab, how do you simply multiply the corresponding matrix elements? (i.e. not a matrix multiply).

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Paul van Delst A little learning is a dangerous thing;

CIMSS @ NOAA/NCEP Drink deep, or taste not the Pierian spring; Ph: (301) 763-8000 x7274 There shallow draughts intoxicate the brain,

Fax: (301) 763-8545 And drinking largely sobers us again. Email: pvandelst@ncep.noaa.gov Alexander Pope.