## Subject: 5.6 goodies, R.I.P. REDUCE Posted by JD Smith on Thu, 12 Dec 2002 17:55:05 GMT

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I finally got 5.6 installed and a few new goodies give me a warm holiday feeling towards RSI's engineers which I cannot contain -- the DIMENSION keyword to MEDIAN, and the new PRODUCT function (with its dimension argument). The original list of dimensionally-threaded keywords in the REDUCE DLM I wrote in response to the notable absence of these versions:

"MAX"

"MEAN"

"MEDIAN"

"MIN"

"MULTIPLY"

"TOTAL"

With 5.5 we got MIN and MAX (TOTAL and, by extension, MEAN already existed.) Now, \*all\* of these are now possible!

Thanks RSI. I take it all back. Perhaps Craig and I can hold a ceremonial cremation of CMAPPLY and REDUCE.

JD