Subject: Help with matrix operations
Posted by pln on Tue, 27 Apr 1993 21:10:52 GMT
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I have a little matrix problem that I'm trying to do without using
loops. So far I'm not clever enough to figure out how to do it.
Suppose we have
  A = fltarr(N,N)
  B = fltarr(N)
  C = fltarr(N,N,N)
I want to have C(i,j,k) = A(i,j) + B(k)
for all i,j,k < N. Is there a way to do this without writing
ugly loops? I'm sure it's trivial, and I'll feel like a dope
when the first person points it out. Fire away.

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