Subject: Re: What does an optimal scientific programming language/environment need?

Posted by Duane Bozarth on Mon, 22 Sep 2003 18:16:08 GMT

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## Richard Maine wrote:

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> Duane Bozarth <dp\_bozarth@swko.dot.net> writes:

>

- >> Well, since F77 there is little that has actually been removed and a
- >> major consideration (as is evidenced in converstions in c.l.f) is
- >> maintaining compatability w/existing code. In practice, virtually
- >> nothing is ever removed from a commercial compiler although most have
- >> switches to allow specific standard level violations to be flagged...

>

- > Note that the "since f77" applies to the whole paragraph. Whether
- > you intended it to or not, I'm unsure; but it needs to.

Yes, I <did> intend that--hopefully it wasn't <too> unclear, but undoubtedly wise to comment/amplify...

I was, admittedly, making an implicit assumption that there really are few pre-F77 compilers around, which is, not <necessarily> globally true, but for a new language on what was specified to be for "Wintel/Lintel" only platforms figured that wouldn't be a stretch.