
Subject: Re: matrix division

Posted by edward.s.meinel@aero on Fri, 23 May 2008 15:13:46 GMT

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On May 22, 4:15 pm, "Kenneth P. Bowman" <k-bow...@null.edu> wrote:

>
> All of these variations are clever, and I can see why you might
> want to do this in special circumstances, but usually when I
> divide by zero, I want to know about. A floating-point exception
> and Inf work for me.
>
> Cheers, Ken

Exactamundo, Ken. This provides the user with a choice -- if the user wants to know about the zero-divide, just do $c=a/b$; if there are known special cases, use the clever solution.

In article <g14hfu\$fl...@news.ucalgary.ca>, Jean H <jghas...@DELTHIS.ucalgary.ANDTHIS.ca> wrote:

> $c = a/(b + \text{replacement_value} * (\text{abs}(b) \text{ lt } \epsilon))$

Oooooo, good one, Jean.

David Fanning <n...@dfanning.com> wrote:

> I've been trying to present a more professional demeanor. :-(

Nooooooooooooo!!!

Ed

P.S. So, David, does that mean that de older you are, demeanor you get?
