Subject: Re: Runtime error woes
Posted by Mort Canty on Mon, 30 Jul 2007 12:54:19 GMT
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## kuyper schrieb:

>

- > Is the underlying hardware the same? If a different kind of chip is
- > handling the floating point math on your desktop than is handling it
- > on your laptop, that could be the source of the differences. If could
- > as minor as a tiny difference in the accuracy with which certain
- > operations are performed, with that tiny difference being magnified
- > into a error condition by poorly written code or it could be an
- > outright error in the FP implementation on one of the chips.

>

That sounds plausible. Desktop is an Acer model with Pentium 4, laptop is an Asus with Centrino Duo. No idea if they handle floating point math differently.

- > It's much easier to diagnose such problems, when you know which
- > particular values the variables have at the time the arithmetic error
- > message is generated.

>

I'll try your suggestion to dump the variable values. Thanks for your help.

Mort