Subject: Time difference

Posted by captainc on Mon, 04 Aug 2008 21:24:51 GMT

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I have been using time difference to calculate time difference. I wanted to use a simple subtraction operation to subtract 1 hour from the current time.

Time t1 = GetSysTime(); Time dec(0,0,0,1,0,0);

Time res;

res.Set(t1-dec);

Cout() << "Time: " << AsString(t1) << "\n"; Cout() << "Time: " << AsString(res) << "\n"; Cout() << "Time: " << AsString(dec) << "\n";

result:Time: 08/04/2008 17:27:22

Dec: 00/00/ 0 01:00:00 Res: 07/04/2008 16:27:22

I was expecting 08/04/2008 16:27:22 and not 07/04/2008 16:27:22

Is Time not meant to be used in this way?

What if I specified it as:Time dec(1900,1,1,1,0,0);?