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Subject: Re: Enter time as duration

Posted by [mrjt](#) on Tue, 25 Mar 2008 11:05:32 GMT

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You shouldn't need to modify UppSrc, all you need is:

- A Duration class with operators to/from int, operators >, < etc. (just convert to int and compare)
- A custom Convert class/Edit ctrl

Since most of this is copying from existing code it really isn't much work, see attached.

ToInt/FromInt could probably be improved, and you may wish to add Null support.

jlfranks

Not as simple as just a new typedef as stated earlier:

```
typedef EditMinMax<Time, ConvertDuration>      EditDur;
```

More is involved.

I did say that you had to define a new Convert class, which is where all the work is done. It's possible, but perhaps not the best solution.

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## File Attachments

1) [Duration.h](#), downloaded 803 times

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