## Subject: Re: Ide MT
Posted by mirek on Wed, 16 Feb 2011 11:50:31 GMT

raxvan wrote on Wed, 16 February 2011 06:30mirek wrote on Wed, 16 February 2011 11:11
Problem is, with MT and CoWork, there is absolutely no guarantee that it will run in separate thread...

If you really feel like you absolutely need to run something in separate thread, then create Thread and start it

Ow , i had no idea about that. Perhaps CoWork should always run tasks in a separate thread. Initially i was going to use a Thread but i found out that CoWork was much easier to use.

The idea there is CoWork is 'optimized optimization' to fully exploit all cores.

E.g. it only starts limited number of worker threads per application and those never finish (until app exit). Then assigns pieces of work to them as needed.

If you would use CoWork just to run a thread in parallel on more places in the app, it can easilly happen that there will be no threads available.

Mirek

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