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Subject: Re: changed CoWork and derived WorkQueue

Posted by [mirek](#) on Wed, 03 Feb 2010 14:08:59 GMT

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kohait00 wrote on Wed, 03 February 2010 09:03hi there, here comes a changed CoWork, which now basicly is able to specify wheather to use common/static threadpool or own thread pool (is beeing decided in CoWork() based on threadnr < 0 -> common pool)

the WorkQueue then is a simple derived class, which specifies 1 for threadnr and thus uses own thread.

this is subject to test .. if anyone besides me would need that.

regarding wild CoWork ctor init list:

it might be that the init order could differ, so the One<Pool> \_opool could be not initialized before setting up pool.

this could be changed in a way that pool() -> pool(int threadnr = -1, CoWork \* \_this) returns either the global pool or costructs One<Pool>, which now is done in CoWork init list

comments welcome

Why should not WorkQueue use the same static thread pool?

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