Subject: Re: Some projects are ready to become open-source
Posted by Mindtraveller on Tue, 06 May 2014 21:29:15 GMT
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MtAlt - base package used by other packages, version 2.0. This is alternative approach to multithreading discussed here:
    http://www.ultimatepp.org/forums/index.php?t=msg&goto=25 087#msg_num_7
This new version introduces bounds for callback queues, priorities and much better debugging support including runtime latency measurements with file/line indication (everything is completely wiped out release mode leaving no overhead).
Frankly speaking, it's a pity I was unable to write good enough documentation for this package, so people consider this approach too unnatural and don't use it. But proper usage of this package may eliminate many problems when you have 3-5-10 or even more threads.
Please update Bazaar/MtAlt package with this new version.