

Subject: : AmigaOS4

Topic: : MineCraft (MineTest) work in progress help need it

Re: MineCraft (MineTest) work in progress help need it

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URL:

@kas1e

Unless I've misunderstood your debug output then all four threads have received the CTRL-F signal.

The problem seems to be that only one of them manages to return from "thr->result = thr->entry(thr->args);" as there is only one message "Before ObtainSemaphore in __gthread_entry" in output.

~~Maybe there is some problem with the atomic type that causes it to deadlock?~~

Edit: No I think the problem is that sem_post() (trigger.post()) in TestThreading::testAtomicSemaphoreThread()) only successfully triggers one of the threads.

Could you maybe add some debug output around trigger.wait() to check this?

https://github.com/minetest/minetest/blob/master/src/test_threading.cpp#L125