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Subject: Re: crush of the program

Posted by [mirek](#) on Thu, 29 Mar 2007 15:49:11 GMT

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Novo wrote on Thu, 29 March 2007 10:51

By default valgrind runs memcheck (valgrind --tool=memcheck).  
cachegrind is a part of valgrind starting from version 3.2 I believe.

Not sure what "memcheck" does, just wanted to say U++ has quite strong heap checking in debug mode

All blocks have safety sentinels (overwrite is reported), free blocks memory is filled with specific pattern and tested for writes when allocating again and leaks are not tolerated (error at the program exit).

Mirek