Subject: Parse error in debugger Posted by busiek on Thu, 13 Mar 2014 14:09:33 GMT View Forum Message <> Reply to Message

Hi,

I gave a try to new debugging code on a simple program with a memory leak: #include <Core/Core.h>

```
int main(int argc, const char *argv[])
{
    Upp::MemoryBreakpoint(628);
    int *ptr = new int(1);
    ptr = new int(2);
    delete ptr;
    return 0;
}
Ide crashes with "Parse error". It makes debugger useless for tracking memory leaks.
```

Subject: Re: Parse error in debugger Posted by busiek on Thu, 13 Mar 2014 17:18:22 GMT View Forum Message <> Reply to Message

I tracked down the error. The error is thrown in ReadNumber() which is used in Gdb.cpp. When I change all ReadNumber() to ReadNumber64() it works ok. Of course this is not a solution. The problem is that on 64-bit architecture addresses and thread ids are too long to read it by ReadNumber().

I forgot to mention that this error occurs for legacy interface.

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