Subject: Re: random functions proposal Posted by Sender Ghost on Mon, 16 Jan 2012 17:31:15 GMT

View Forum Message <> Reply to Message Hello, ratah, dolik.rce. ratah wrote on Mon, 16 January 2012 17:06 I looked for a random function between an interval (a,b) and did not find. dolik.rce wrote on Mon, 16 January 2012 17:58 you don't have to care about the range here as long as max < INT_MAX There is another implementation: #include <Core/Core.h> using namespace Upp; // Returns Random from a to b, inclusively. dword Random(dword a, dword b) if (a == b)return a; if (a < b)return a + Random(b - a + 1); return b + Random(a - b + 1); CONSOLE APP MAIN

for (int i = 1, j = n; i <= n; ++i, --j)

const int n = 100;

Cout() << Format("%3d, %3d: %s\n", i, j, AsString(Random(i, j)));