

GTKStressTest

The screenshot shows the GTKStressTesting application window. At the top, there's a 'Read all' button and a title bar. Below the title bar, there's a 'Stress tests' section with a dropdown menu set to 'CPU: All methods', a timer set to '1 min', and a 'Workers: Auto' dropdown. A 'Start' button is on the right. Below this, there are three input fields: 'Elapsed' (0:01:00.017), 'Bogo Ops' (109768), and 'BOPSUST' (256.11). The 'Processor' section is expanded, showing details for 'Processor #0'. It includes fields for Name (Intel Core i7-10700K), Cores (8), Specification (Intel(R) Core(TM) i7-10700K CPU @ 3.80GHz), Threads (8), Package, Microcode, Bogomips (7584), Family (6 (6h)), Model (165 (A5h)), Stepping (5 (5h)), Flags (MMX, SSE(1, 2, 3, 3S, 4.1, 4.2), AVX(1, 2), AES, CLMUL, RdRand, x86-64), and Bugs (Itlb Multihit, Spec Store Bypass, Spectre V1, Spectre V2, Swapgs). The 'Cache' section is also expanded, showing a table of cache levels: L1 Data (8 x 32 KiB (256 KiB), 8-way, 64 sets), L1 Inst. (8 x 32 KiB (256 KiB), 8-way, 64 sets), Level 2 (8 x 256 KiB (2 MiB), 4-way, 1024 sets), and Level 3 (8 x 16 MiB (128 MiB), 16-way, 16384 sets). The 'Motherboard' section is partially visible, showing 'BIOS'. The bottom status bar indicates 'Memory section updated' and 'GST v0.7.4'.

Cache	Size	Way	Sets
L1 Data	8 x 32 KiB (256 KiB)	8-way	64 sets
L1 Inst.	8 x 32 KiB (256 KiB)	8-way	64 sets
Level 2	8 x 256 KiB (2 MiB)	4-way	1024 sets
Level 3	8 x 16 MiB (128 MiB)	16-way	16384 sets

Az első ablakban a processzor adatait láthatjuk, míg a másodikban a cacheről kapunk információkat.

The screenshot shows the GTKStressTesting application window. The 'Motherboard' section is expanded, showing details for 'Vendor' (Oracle Corporation), 'Model' (VirtualBox), 'Revision' (1.2), 'Vendor' (innotek GmbH), 'Version' (VirtualBox), and 'Date' (12/01/2006). The 'Memory' section is also expanded, showing a table of memory modules. The 'CPU usage' section is expanded, showing a table of CPU usage for 8 cores. The bottom status bar indicates 'Memory section updated' and 'GST v0.7.4'.

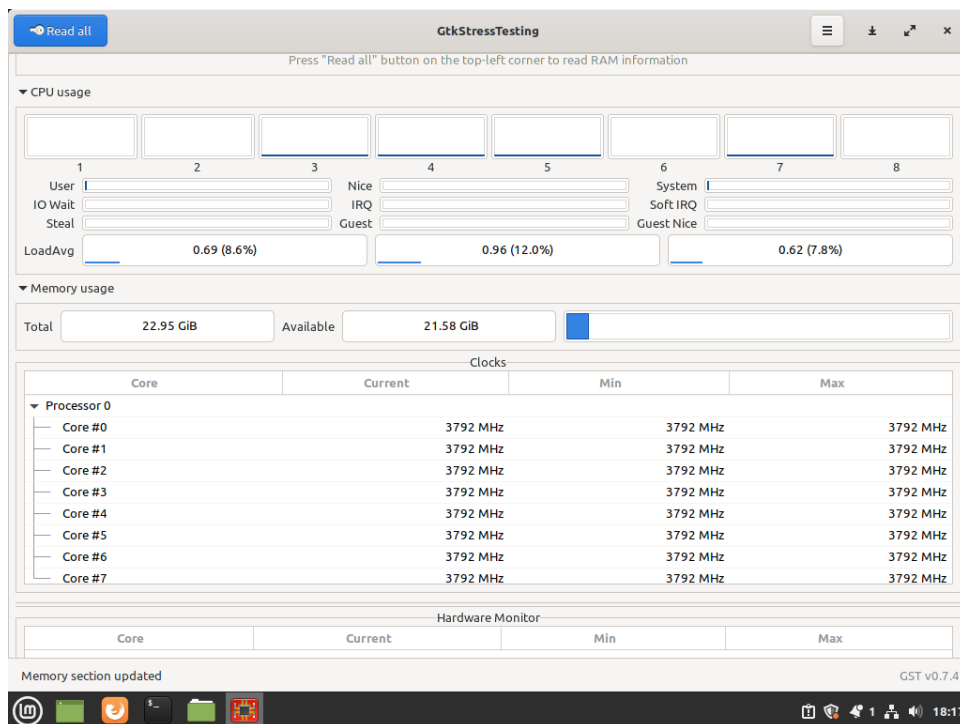
Level	Size	Way	Sets
Level 2	8 x 256 KiB (2 MiB)	4-way	1024 sets
Level 3	8 x 16 MiB (128 MiB)	16-way	16384 sets

Vendor	Model	Revision	Vendor	Version	Date
Oracle Corporation	VirtualBox	1.2	innotek GmbH	VirtualBox	12/01/2006

CPU	User	Nice	System	IO Wait	IRQ	Steal	Guest	Guest Nice
1								
2								
3								
4								
5								
6								
7								
8								

LoadAvg	0.68 (8.5%)	0.99 (12.4%)	0.62 (7.8%)

A harmadik ablakban az alaplap adatait látjuk. A negyedikben pedig a CPU magokra leosztott állapotát.



Végül a memória használatot láthatjuk.