**stress-ng** will stress test a computer system in various selectable ways. It was designed to exercise various physical subsystems of a computer as well as the various operating system kernel interfaces.  
  
Installing stress-ng:  
**$sudo apt-get install stress-ng**  
  
Running a simple test:  
**$ stress-ng --matrix 0 -t 1m --cpu 8 --times**  
Above I have triggered stress test for all 8 cpu cores for a limited time of 1min. Available CPU time was 481.32s out of which 0.33% was in the kernel,97.98% was in user space and stress-ng got 98.31% of all CPU's.  
  
If you wanted to try stress-ng, here is the repo link:  
<https://lnkd.in/gZ5RdYAG>

