

Benchmark of udooneo / GNU/Linux on Thu Feb 18 2016

BYTE UNIX Benchmarks (Version 5.1.2)

Test System Information

System:	udooneo: GNU/Linux		
OS:	GNU/Linux -- 3.14.56-udooneo-02202-gfeef1c3 -- #46 SMP PREEMPT Wed Dec 23 12:40:49 CET 2015		
Machine:	armv7l: armv7l		
Language:	en_US.utf8 (charmap="UTF-8", collate="UTF-8")		
CPUs:	0:	ARMv7 Processor rev 10 (v7l) (0.0 bogomips)	
Uptime:	15:22:36 up 1:11, 3 users, load average: 3.31, 3.13, 3.33; runlevel 2		

Benchmark Run: 1 CPU; 1 parallel process

Time: 15:22:36 - 15:50:58; 28m 22s

System Benchmarks

Test	Score	Unit	Time	Iters.	Baseline	Index
Dhrystone 2 using register variables	3547489.5	lps	10.0 s	7	116700.0	304.0
Double-Precision Whetstone	598.3	MWIPS	10.0 s	7	55.0	108.8
Execl Throughput	598.9	lps	29.9 s	2	43.0	139.3
File Copy 1024 bufsize 2000 maxblocks	112214.7	KBps	30.0 s	2	3960.0	283.4
File Copy 256 bufsize 500 maxblocks	34034.0	KBps	30.0 s	2	1655.0	205.6
File Copy 4096 bufsize 8000 maxblocks	249564.9	KBps	30.0 s	2	5800.0	430.3
Pipe Throughput	280962.7	lps	10.0 s	7	12440.0	225.9
Pipe-based Context Switching	60272.7	lps	10.0 s	7	4000.0	150.7
Process Creation	1723.8	lps	30.0 s	2	126.0	136.8
Shell Scripts (1 concurrent)	1153.5	lpm	60.1 s	2	42.4	272.1
Shell Scripts (8 concurrent)	148.7	lpm	60.1 s	2	6.0	247.8
System Call Overhead	577908.0	lps	10.0 s	7	15000.0	385.3
System Benchmarks Index Score:						221.5

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