

Sheet1

Program-arena: 384M by default

Program	Input data	Execution command	Native run	Run in sgx-dbi
400.perlbench	attrs.out	Cannot be compiled to pie		
401.bzip2	input.program	./bzip2 input.program	OK	OK!, get the same output
403.gcc	cccp.in	./gcc cccp.in -o cccp.s	OK	NOT enclave signal
410.bwaves	-	./bwaves	Fortran runtime error	
416.gamess	exam29.config	./gamess < exam29.config	EXECUTION OF GAMESS TERMINATED	NOT enclave signal, signal handler is triggered
429.mcf	inp.in	./mcf inp.in	OK	
433.milc	su3imp.in	./milc < su3imp.in	OK	OK!, get the same output
434.zeusmp	zmp_inp	./zeusmp	OK	OK!, get the same output(2G)
435.gromacs	gromacs.tpr	./gromacs -silent -deffnm gr	OK	OK!, get the same output
436.cactusADM	benchADM.par	./cactusADM benchADM.par	OK	OK!, get the same output(2G)
437.leslie3d	leslie3d.in	./leslie3d < leslie3d.in	OK	OK!, get the same output
444.namd	namd.input	./namd --input namd.input --	OK	OK!, get the same output
445.gobmk	capture.tst	./gobmk --quiet --mode gtp <	OK	OK!, get the same output
447.dealII	8	./dealII 8	OK	OK!, get the same output
450.soplex	test.mps	./soplex -m3500 test.mps	OK	OK!, get the same output
453.povray	SPEC-benchmark-test.ini	./povray SPEC-benchmark-t	OK	OK!, get the same output
454.calculix	beampic.inp	./calculix -i beampic	OK	OK!, get the same output
456.hmm	bombesin.hmm	./hmm bombesin.hmm	OK	OK!, get almost the same output
458.sjeng	test.txt	./sjeng test.txt	OK	OK!, get almost the same output
459.GemsFDTD	test.in	./GemsFDTD	OK	OK!, get the same output(2G)
462.libquantum	33 5	./libquantum 33 5	OK	OK!, get almost the same output
464.h264ref	foreman_test_encoder_baseline.cfg	./h264ref -d foreman_test_e	OK	OK!, get the same output
465.tonto	-	./tonto	OK	OK!, get the same output
470.lbm	100_100_130_cf_a.of	./lbm 3000 reference.dat 0	OK	OK!, get the same output
471.omnetpp	omnetpp.ini	./omnetpp omnetpp.ini	OK	OK!, get the same output(2G)
473.astar	lake.cfg	./astar lake.cfg	OK	OK!, get almost the same output
481.wrf	-	./wrf	FATAL CALLED	
482.sphinx3	args.an4	./sphinx_livepretend ctlfile .	Unable to read ctlfile	
483.xalancbmk	test.xml	./Xalan -v test.xml xalanc.xs	OK	OK!, get the same output
998.specrand	-	./specrand 324342 24239	OK	OK!, get the same output
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