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Time(Performance Test)

363 s 745852 us

100

Log

Git Clone Command

28

hanoi

Score(Functional Test)

Last Commit At

Detail

		Detail	
Functional Test	0 CE; 0 RE; 0 TLE; 0 WA; 140 AC		
No	Case Name	Status	Score
1	add2	AC	1.163(cached)
2	addc	AC	1.163(cached)
3	arr_defn2	AC	0.233(cached)
4	arr_defn3	AC	0.233(cached)
5	arr_defn4	AC	0.233(cached)
6	arr_expr_len	AC	0.233(cached)
7	assign_complex_expr	AC	1.163(cached)
8	big_int_mul	AC	1.163(cached)
9	brainfk	AC	1.163(cached)
10	break	AC	0.581(cached)
11	calculator	AC	1.163(cached)
12	chaos_token	AC	1.163(cached)
13	color	AC	1.163(cached)
14	comment1	AC	1.163(cached)
15	const_array_defn	AC	0.388(cached)
16	const_var_defn2	AC	0.388(cached)
17	const_var_defn3	AC	0.388(cached)
18	continue	AC	1.163(cached)
19	dijkstra	AC	1.163(cached)
20	div	AC	1.163(cached)
21	divc	AC	1.163(cached)
22	empty_stmt	AC	1.163(cached)
23	exgcd	AC	1.163(cached)
24	expr_eval	AC	1.163(cached)
25	float	AC	1.163(cached)
26	full_conn	AC	1.163(cached)
27	func_defn	AC	0.581(cached)

AC

1.163(cached)

29	hex_defn	AC	0.581(cached)
30	hex_oct_add	AC	0.581(cached)
31	hidden_var	AC	1.163(cached)
32	if_complex_expr	AC	0.233(cached)
33	if_test2	AC	0.233(cached)
34	if_test3	AC	0.233(cached)
35	if_test4	AC	0.233(cached)
36	if_test5	AC	0.233(cached)
37	int_io	AC	1.163(cached)
38	kmp	AC	1.163(cached)
39	logi_assign	AC	1.163(cached)
40	long_array	AC	0.194(cached)
41	long_array2	AC	0.194(cached)
42	long_code	AC	0.194(cached)
43	long_code2	AC	0.194(cached)
44	long_func	AC	0.194(cached)
45	main	AC	1.163(cached)
46	many_globals	AC	0.145
47	many_locals	AC	0.145(cached)
48	many_locals2	AC	0.145(cached)
49	many_params	AC	0.145(cached)
50	many_params2	AC	0.145(cached)
51	matrix_add	AC	0.233(cached)
52	matrix_mul	AC	0.233(cached)
53	matrix_sub	AC	0.233(cached)
54	matrix_tran	AC	0.233(cached)
55	max_flow	AC	1.163(cached)
56	mod	AC	1.163(cached)
57	mul	AC	1.163(cached)
58	mulc	AC	1.163(cached)
59	n_queens	AC	1.163(cached)
60	nested_calls	AC	0.581(cached)
61	nested_loops	AC	0.581
62	op_priority1	AC	0.233(cached)
63	op_priority2	AC	0.233(cached)
64	op_priority3	AC	0.233(cached)
65	op_priority4	AC	0.233(cached)
66	op_priority5	AC	0.233(cached)

67	percolation	AC	1.163(cached)
68	register_alloc	AC	1.163(cached)
69	rem	AC	1.163(cached)
70	reverse_output	AC	1.163(cached)
71	scope	AC	1.163(cached)
72	scope2	AC	1.163(cached)
73	short_circuit	AC	0.581(cached)
74	short_circuit3	AC	0.581(cached)
75	side_effect	AC	0.581(cached)
76	skip_spaces	AC	1.163(cached)
77	sort_test1	AC	0.145(cached)
78	sort_test2	AC	0.145(cached)
79	sort_test3	AC	0.145(cached)
80	sort_test4	AC	0.145(cached)
81	sort_test5	AC	0.145(cached)
82	sort_test6	AC	0.145(cached)
83	sort_test7	AC	0.145(cached)
84	stmt_expr	AC	1.163(cached)
85	sub2	AC	1.163(cached)
86	subc	AC	1.163(cached)
87	substr	AC	1.163(cached)
88	unary_op	AC	0.581(cached)
89	unary_op2	AC	0.581(cached)
90	var_defn2	AC	0.291(cached)
91	var_defn3	AC	0.291(cached)
92	var_defn_func	AC	0.291(cached)
93	var_name	AC	0.291(cached)
94	while_if	AC	0.166(cached)
95	while_if_test1	AC	0.166(cached)
96	while_if_test2	AC	0.166(cached)
97	while_if_test3	AC	0.166(cached)
98	while_test1	AC	0.166(cached)
99	while_test2	AC	0.166(cached)
100	while_test3	AC	0.166(cached)
101	BFS	AC	1.163(cached)
102	BST	AC	1.163(cached)
103	DFS	AC	1.163(cached)
104	DSU	AC	1.163(cached)

105	LCA	AC	1.163(cached)
106	arr_init_nd	AC	0.233(cached)
107	array_only	AC	1.163(cached)
108	branch	AC	1.163(cached)
109	break_continue	AC	0.581(cached)
110	comment2	AC	1.163(cached)
111	dct	AC	1.163(cached)
112	dp	AC	1.163(cached)
113	fp_params	AC	1.163
114	func_name	AC	0.581(cached)
115	global_arr_init	AC	1.163(cached)
116	graph_coloring	AC	1.163(cached)
117	json	AC	1.163(cached)
118	k_smallest	AC	1.163(cached)
119	light2d	AC	1.163(cached)
120	long_line	AC	0.194(cached)
121	many_dimensions	AC	0.145(cached)
122	many_indirections	AC	0.145(cached)
123	many_params3	AC	0.145(cached)
124	math	AC	1.163(cached)
125	matrix_multiply	AC	0.233(cached)
126	maximal_clique	AC	1.163(cached)
127	multi_branch	AC	0.581(cached)
128	multi_loop	AC	0.581(cached)
129	multiple_returns	AC	1.163(cached)
130	param_name	AC	1.163(cached)
131	prim	AC	1.163(cached)
132	ret_in_block	AC	1.163(cached)
133	rotate	AC	1.163(cached)
134	scope3	AC	1.163(cached)
135	scope4	AC	1.163(cached)
136	scope5	AC	1.163(cached)
137	search	AC	1.163(cached)
138	side_effect2	AC	0.581(cached)
139	sort	AC	0.145(cached)
140	union_find	AC	1.163(cached)
Performance Test	0 CE; 0 RE; 3 TLE; 0 WA; 56 AC		
No	Case Name	Status	Time

Log

1	mul1	TLE	-
2	mul2	TLE	-
3	mul3	TLE	-
4	bitset1	AC	0 s 351289 us
5	bitset2	AC	0 s 666518 us
6	bitset3	AC	1 s 2532 us
7	brainfuck-bootstrap	AC	16 s 746664 us
8	brainfuck-mandelbrot-nerf	AC	55 s 355647 us
9	brainfuck-pi-nerf	AC	2 s 885488 us
10	call_1	AC	20 s 436418 us
11	call_2	AC	5 s 120227 us
12	call_3	AC	10 s 200423 us
13	crypto1	AC	1 s 262750 us
14	crypto2	AC	1 s 34815 us
15	crypto3	AC	1 s 374933 us
16	derich1	AC	0 s 15225 us
17	derich2	AC	0 s 23833 us
18	derich3	AC	0 s 15136 us
19	fabonacci-1	AC	1 s 605116 us
20	fabonacci-2	AC	1 s 4391 us
21	fabonacci-3	AC	4 s 156800 us
22	fft0	AC	8 s 650978 us
23	fft1	AC	18 s 691129 us
24	fft2	AC	17 s 797142 us
25	game of life-oscillator	AC	14 s 756041 us
26	gameoflife-p61glidergun	AC	15 s 40894 us
27	if-combine1	AC	1 s 721296 us(cached)
28	if-combine2	AC	2 s 594586 us(cached)
29	if-combine3	AC	4 s 282947 us(cached)
30	layernorm1	AC	1 s 990724 us
31	layernorm2	AC	1 s 987265 us
32	layernorm3	AC	1 s 994835 us
33	loop_array_1	AC	2 s 76215 us(cached)
34	loop_array_2	AC	4 s 164696 us(cached)
35	loop_array_3	AC	1 s 659737 us(cached)
36	matmul1	AC	5 s 868498 us
37	matmul2	AC	5 s 856157 us
38	matmul3	AC	5 s 943692 us

39	median0	AC	3 s 762328 us(cached)
40	median1	AC	2 s 128739 us(cached)
41	median2	AC	21 s 736852 us(cached)
42	mm1	AC	5 s 531518 us(cached)
43	mm2	AC	5 s 21795 us(cached)
44	mm3	AC	3 s 631441 us(cached)
45	mv1	AC	4 s 389320 us(cached)
46	mv2	AC	2 s 188280 us(cached)
47	mv3	AC	3 s 31837 us(cached)
48	shuffle0	AC	11 s 127938 us
49	shuffle1	AC	9 s 276877 us
50	shuffle2	AC	3 s 325732 us
51	sort1	AC	1 s 314761 us
52	sort2	AC	18 s 220722 us
53	sort3	AC	3 s 596253 us
54	spmv1	AC	3 s 319421 us(cached)
55	spmv2	AC	2 s 194345 us(cached)
56	spmv3	AC	2 s 6569 us(cached)
57	transpose0	AC	3 s 879457 us
58	transpose1	AC	3 s 954046 us
59	transpose2	AC	11 s 772584 us

Compile Log

javac -d /root/run/classes -encoding utf-8 -cp ::/coursegrader/dockerext/java-cup-11b-runtime.jar:/coursegrader/dockerext/antlr-4.8-complete.jar -sourcepath /cour segrader/submitdata /coursegrader/submitdata/src/Compiler.java /coursegrader/submitdata/src/FunctionalDebug.java /coursegrader/submitdata/src/DebugTools.ja va /coursegrader/submitdata/src/FunctionalProfile.java /coursegrader/submitdata/src/Main.java /coursegrader/submitdata/src/ir/Value.java /coursegrader/submitdata a/src/ir/GlobalVar.java /coursegrader/submitdata/src/ir/Function.java /coursegrader/submitdata/src/ir/IRVerifyException.java /coursegrader/submitdata/src/ir/User.ja va /coursegrader/submitdata/src/ir/Parameter.java /coursegrader/submitdata/src/ir/GlobalModificationStatus.java /coursegrader/submitdata/src/ir/Module.java /coursegrader/submitdata/src/ir/Module.jav rsegrader/submitdata/src/ir/BasicBlock.java /coursegrader/submitdata/src/utils/ReflectiveTools.java /coursegrader/submitdata/src/utils/Pair.java /coursegrader/submi tdata/src/utils/StringUtils.java /coursegrader/submitdata/src/utils/LLVMDumper.java /coursegrader/submitdata/src/utils/INode.java /coursegrader/submitdata/src/utils/ $Is/IList.java\ / course grader/submit data/src/utils/Collection Tools.java\ / course grader/submit data/src/utils/Chain Map.java\ / course grader/submit data/src/utils/INode Own to the cour$ er.java /coursegrader/submitdata/src/utils/IListException.java /coursegrader/submitdata/src/utils/Log.java /coursegrader/submitdata/src/utils/IListOwner.java / grader/submitdata/src/utils/LogFailException.java /coursegrader/submitdata/src/utils/IteratorTools.java /coursegrader/submitdata/src/backend/Consts.java /coursegr ader/submitdata/src/frontend/SysYParser.java /coursegrader/submitdata/src/frontend/SuryLexer.jav a /coursegrader/submitdata/src/frontend/lRGen.java /coursegrader/submitdata/src/frontend/SysYVisitor.java /coursegrader/submitdata/src/frontend/lRBuilder.java / course grader/submit data/src/front end/Semantic Exception. java/course grader/submit data/src/front end/Symbol Table. java/course grader/submit data/src/frYBaseVisitor.java /coursegrader/submitdata/src/ir/type/PointerlRTy.java /coursegrader/submitdata/src/ir/type/FunctionIRTy.java /coursegrader/submitdata/src/ir/type/FunctionIRTy /SimpleIRTy.java /coursegrader/submitdata/src/ir/type/IRTypeException.java /coursegrader/submitdata/src/ir/type/ArrayIRTy.java /coursegrader/submitdata/src/ir/type/ArrayIRTy e/IRType.java /coursegrader/submitdata/src/ir/type/IRTyKind.java /coursegrader/submitdata/src/ir/inst/MemInitInst.java /coursegrader/submitdata/src/ir/inst/BrCond Inst.java /coursegrader/submitdata/src/ir/inst/GEPInst.java /coursegrader/submitdata/src/ir/inst/IntToFloatInst.java /coursegrader/submitdata/src/ir/inst/LoadInst.java /coursegrader/submitdata/src/ir/inst/CallInst.java /coursegrader/submitdata/src/ir/inst/BinaryOpInst.java /coursegrader/submitdata/src/ir/inst/InstKind.java /courseg rader/submitdata/src/ir/inst/CAllocInst.java /coursegrader/submitdata/src/ir/inst/ReturnInst.java /coursegrader/submitdata/src/ir/inst/CmpInst.java /coursegrader/submitdata/src/ir/inst/cmpInst.jav bmitdata/src/ir/inst/Instruction.java /coursegrader/submitdata/src/ir/inst/Brlnst.java /coursegrader/submitdata/src/ir/inst/UnaryOplnst.java /coursegrader/s a/src/ir/inst/Philnst.java /coursegrader/submitdata/src/ir/inst/StoreInst.java /coursegrader/submitdata/src/ir/inst/FloatToIntInst.java /coursegrader/submitdata/src/ir/inst/Philnst.java /coursegra $nst/BoolToIntlnst.java\ / coursegrader/submitdata/src/ir/analysis/Analysis/InfoOwner.java\ / coursegrader/submitdata/src/ir/analysis/Analysis/InfoOwner.java\ / coursegrader/submitdata/src/ir/analysis/Analysis$ $mit data/src/ir/constant/Float Const.java\ / course grader/submit data/src/ir/constant/Array Const.java\ / course grader/submit data/src/ir/const.java\ / course grader/submit data/src/ir/constant/Array Const.java\ / course grader/submit 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/coursegrader/submitdata/src/pass/ir/IRPassManager.java /coursegrader/submitdata/src/pass/ir/LCM.java /coursegra der/submit data/src/pass/ir/Remove Trivial Phi.java/course grader/submit data/src/pass/ir/Simple GVN.java/course grader/submit data/src/pass/ir/Construct Dominator Interval Phi.java/course grader/submit data/src/pass/ir/Construct Phi.java/course grader/submifo.java /coursegrader/submitdata/src/pass/ir/ClearUselessFunction.java /coursegrader/submitdata/src/pass/ir/ClearUselessInstruction.java src/pass/ir/RemoveCurrDef.java/coursegrader/submitdata/src/pass/ir/GlobalVariableToValue.java/coursegrader/submitdata/src/pass/backend/BranchToCond.java/c oursegrader/submitdata/src/pass/backend/BackendPassManager.java /coursegrader/submitdata/src/pass/backend/BackendPass.java /coursegrader/submitdata/src/pass/backendPass.java /coursegrader/submitdata/src/pass/backendPass/ 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/coursegrader/dockerext/antlr-4.8-complete.jar && jar --create --file /root/run/compiler.jar --main-class Compi ler -C /root/run/classes