得分68.98 最后一次提交时间:2022-08-05 17:55:16 Runtime Error					
		Summary			
	RE	Score(Functional Test)	S	13	
	Time(Performance Test) 831 s 529974 us				
Git Clone Command					
Last Commit At			-		
		Detail			
Functional Test	5 CE; 1 RE; 0 TLE; 0 WA; 134 AC				
No	Case Name	Status	Score	Log	
1	branch	CE	0.000	Error occurred while your compiler compiled the sy program.	
				ExitCode: 1. Command:	
				java -jar /root/run/compiler.jar -S -o / root/run/testcase.s /coursegrader/tes tdata/h_functional/03_branch.sy	
2	break_continue	CE	0.000	Error occurred while your compiler co mpiled the sy program.	
				ExitCode: 1. Command:	
				java -jar /root/run/compiler.jar -S -o / root/run/testcase.s /coursegrader/tes tdata/h_functional/04_break_continu e.sy	
3	multiple_returns	CE	0.000	Error occurred while your compiler compiled the sy program.	
				ExitCode: 1. Command:	
				java -jar /root/run/compiler.jar -S -o / root/run/testcase.s /coursegrader/tes tdata/h_functional/01_multiple_return s.sy	
4	ret_in_block	CE	0.000	Error occurred while your compiler compiled the sy program.	

mpiled the sy program. ExitCode: 1. Command: java -jar /root/run/compiler.jar -S -o / root/run/testcase.s /coursegrader/tes tdata/h_functional/02_ret_in_block.sy 5 scope4 CE 0.000 Error occurred while your compiler co

mpiled the sy program. ExitCode: 1. Command: java -jar /root/run/compiler.jar -S -o / root/run/testcase.s /coursegrader/tes tdata/h_functional/26_scope4.sy 6 fp_params RE 0.000 Error occurs while linking assembly o n Raspberry Pi. Exit Code :1 Command: gcc -march=armv7-a /roo t/exec/testcase.s -o /root/exec/exec.o -L /root/testdata/-1218630011/testda ta -lsysy -static 7 add2 AC 1.163

8	addc	AC	1.163	
9	arr_defn2	AC	0.233	
10	arr_defn3	AC	0.233	
11	arr_defn4	AC	0.233	
12	arr_expr_len	AC	0.233	
13	assign_complex_expr	AC	1.163	
14	big_int_mul	AC	1.163	
15	brainfk	AC	1.163	
16	break	AC	0.581	
17	calculator	AC	1.163	
18	chaos_token	AC	1.163	
19	color	AC	1.163	
20	comment1	AC	1.163	
21	const_array_defn	AC	0.388	
22	const_var_defn2	AC	0.388	
23	const_var_defn3	AC	0.388	
24	continue	AC	1.163	
25	dijkstra	AC	1.163	
26	div	AC	1.163	
27	divc	AC	1.163	
28	empty_stmt	AC	1.163	
29	exgcd	AC	1.163	
30	expr_eval	AC	1.163	
31	float	AC	1.163	
32	full_conn	AC	1.163	
33	func_defn	AC	0.581	
34	hanoi	AC	1.163	
35	hex_defn	AC	0.581	
36	hex_oct_add	AC	0.581	
37	hidden_var	AC	1.163	
38	if_complex_expr	AC	0.233	
39	if_test2	AC	0.233	
40	if_test3	AC	0.233	
41	if_test4	AC	0.233	
42	if_test5	AC	0.233	
43	int_io	AC	1.163	
44	kmp	AC	1.163	
45	logi_assign	AC	1.163	
			<u>I</u>	<u> </u>

46	long_array	AC	0.194	
47	long_array2	AC	0.194	
48	long_code	AC	0.194	
49	long_code2	AC	0.194	
50	long_func	AC	0.194	
51	main	AC	1.163	
52	many_globals	AC	0.145	
53	many_locals	AC	0.145	
54	many_locals2	AC	0.145	
55	many_params	AC	0.145	
56	many_params2	AC	0.145	
57	matrix_add	AC	0.233	
58	matrix_mul	AC	0.233	
59	matrix_sub	AC	0.233	
60	matrix_tran	AC	0.233	
61	max_flow	AC	1.163	
62	mod	AC	1.163	
63	mul	AC	1.163	
64	mulc	AC	1.163	
65	n_queens	AC	1.163	
66	nested_calls	AC	0.581	
67	nested_loops	AC	0.581	
68	op_priority1	AC	0.233	
69	op_priority2	AC	0.233	
70	op_priority3	AC	0.233	
71	op_priority4	AC	0.233	
72	op_priority5	AC	0.233	
73	percolation	AC	1.163	
74	register_alloc	AC	1.163	
75	rem	AC	1.163	
76	reverse_output	AC	1.163	
77	scope	AC	1.163	
78	scope2	AC	1.163	
79	short_circuit	AC	0.581	
80	short_circuit3	AC	0.581	
81	side_effect	AC	0.581	
82	skip_spaces	AC	1.163	
83	sort_test1	AC	0.145	

84	sort_test2	AC	0.145	
85	sort_test3	AC	0.145	
86	sort_test4	AC	0.145	
87	sort_test5	AC	0.145	
88	sort_test6	AC	0.145	
89	sort_test7	AC	0.145	
90	stmt_expr	AC	1.163	
91	sub2	AC	1.163	
92	subc	AC	1.163	
93	substr	AC	1.163	
94	unary_op	AC	0.581	
95	unary_op2	AC	0.581	
96	var_defn2	AC	0.291	
97	var_defn3	AC	0.291	
98	var_defn_func	AC	0.291	
99	var_name	AC	0.291	
100	while_if	AC	0.166	
101	while_if_test1	AC	0.166	
102	while_if_test2	AC	0.166	
103	while_if_test3	AC	0.166	
104	while_test1	AC	0.166	
105	while_test2	AC	0.166	
106	while_test3	AC	0.166	
107	BFS	AC	1.163	
108	BST	AC	1.163	
109	DFS	AC	1.163	
110	DSU	AC	1.163	
111	LCA	AC	1.163	
112	arr_init_nd	AC	0.233	
113	array_only	AC	1.163	
114	comment2	AC	1.163	
115	dct	AC	1.163	
116	dp	AC	1.163	
117	func_name	AC	0.581	
118	global_arr_init	AC	1.163	
119	graph_coloring	AC	1.163	
120	json	AC	1.163	
121	k_smallest	AC	1.163	

122	light2d	AC	1.163	
123	long_line	AC	0.194	
124	many_dimensions	AC	0.145	
125	many_indirections	AC	0.145	
126	many_params3	AC	0.145	
127	math	AC	1.163	
128	matrix_multiply	AC	0.233	
129	maximal_clique	AC	1.163	
130	multi_branch	AC	0.581	
131	multi_loop	AC	0.581	
132	param_name	AC	1.163	
133	prim	AC	1.163	
134	rotate	AC	1.163	
135	scope3	AC	1.163	
136	scope5	AC	1.163	
137	search	AC	1.163	
138	side_effect2	AC	0.581	
139	sort	AC	0.145	
140	union_find	AC	1.163	
Performance Test	0 CE; 0 RE; 2 TLE; 0 WA; 57 AC			
Performance Test	0 CE; 0 RE; 2 TLE; 0 WA; 57 AC Case Name	Status	Time	Log
		Status	Time -	Log Timeout while executing assembly on Raspberry Pi.(300 s)
No	Case Name			Timeout while executing assembly on
No 1	Case Name hoist-3	TLE	-	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111
No 1 2	Case Name hoist-3 integer-divide-optimization-3	TLE	-	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s)
No 1 2	Case Name hoist-3 integer-divide-optimization-3	TLE	-	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us
No 1 2 3	Case Name hoist-3 integer-divide-optimization-3 bitset1	TLE TLE AC	- - 2 s 24111 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us Total: 0H-0M-2S-24111us
No 1 2 3	Case Name hoist-3 integer-divide-optimization-3 bitset1	TLE TLE AC	- - 2 s 24111 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us TOTAL: 0H-0M-4S-46767us
No 1 2 3	Case Name hoist-3 integer-divide-optimization-3 bitset1 bitset2	TLE AC	- 2 s 24111 us 4 s 46767 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us
No 1 2 3	Case Name hoist-3 integer-divide-optimization-3 bitset1 bitset2	TLE AC	- 2 s 24111 us 4 s 46767 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us TOTAL: 0H-0M-4S-46767us
No 1 2 3 4	Case Name hoist-3 integer-divide-optimization-3 bitset1 bitset2 bitset3	TLE TLE AC AC	- 2 s 24111 us 4 s 46767 us 6 s 70135 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us TOTAL: 0H-0M-4S-46767us Timer@0056-0064: 0H-0M-6S-70135 us TOTAL: 0H-0M-6S-70135us
No 1 2 3 4	Case Name hoist-3 integer-divide-optimization-3 bitset1 bitset2 bitset3	TLE TLE AC AC	- 2 s 24111 us 4 s 46767 us 6 s 70135 us 30 s 971332 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us TOTAL: 0H-0M-4S-46767us Timer@0056-0064: 0H-0M-6S-70135 us TOTAL: 0H-0M-6S-70135us Timer@0116-0118: 0H-0M-30S-9713 32us TOTAL: 0H-0M-30S-971332us
No 1 2 3 4 5	Case Name hoist-3 integer-divide-optimization-3 bitset1 bitset2 bitset3	TLE TLE AC AC	- 2 s 24111 us 4 s 46767 us 6 s 70135 us 30 s 971332 us	Timeout while executing assembly on Raspberry Pi.(300 s) Timeout while executing assembly on Raspberry Pi.(300 s) Timer@0056-0064: 0H-0M-2S-24111 us TOTAL: 0H-0M-2S-24111us Timer@0056-0064: 0H-0M-4S-46767 us TOTAL: 0H-0M-4S-46767us Timer@0056-0064: 0H-0M-6S-70135 us TOTAL: 0H-0M-6S-70135us Timer@0116-0118: 0H-0M-30S-9713 32us TOTAL: 0H-0M-30S-971332us

brainfuck-pi-nerf	AC	4 s 670696 us	Timer@0116-0118: 0H-0M-4S-67069 6us
			TOTAL: 0H-0M-4S-670696us
conv0	AC	14 s 377291 us	Timer@0109-0116: 0H-0M-14S-3772 91us
			TOTAL: 0H-0M-14S-377291us
conv1	AC	26 s 33765 us	Timer@0109-0116: 0H-0M-26S-3376 5us
			TOTAL: 0H-0M-26S-33765us
conv2	AC	19 s 781525 us	Timer@0109-0116: 0H-0M-19S-7815 25us
			TOTAL: 0H-0M-19S-781525us
crypto-1	AC	2 s 99249 us	Timer@0161-0184: 0H-0M-2S-99249 us
			TOTAL: 0H-0M-2S-99249us
crypto-2	AC	1 s 725622 us	Timer@0161-0184: 0H-0M-1S-72562 2us
			TOTAL: 0H-0M-1S-725622us
crypto-3	AC	2 s 273583 us	Timer@0161-0184: 0H-0M-2S-27358 3us
			TOTAL: 0H-0M-2S-273583us
dead-code-elimination-1	AC	0 s 40 us	Timer@100016-100032: 0H-0M-0S-4 0us
			TOTAL: 0H-0M-0S-40us
dead-code-elimination-2	AC	0 s 3660 us	Timer@100016-100032: 0H-0M-0S-3 660us
			TOTAL: 0H-0M-0S-3660us
dead-code-elimination-3	AC	0 s 368036 us	Timer@100016-100032: 0H-0M-0S-3 68036us
			TOTAL: 0H-0M-0S-368036us
fft0	AC	11 s 321396 us	Timer@0060-0079: 0H-0M-11S-3213 96us
			TOTAL: 0H-0M-11S-321396us
fft1	AC	24 s 231786 us	Timer@0060-0079: 0H-0M-24S-2317 86us
			TOTAL: 0H-0M-24S-231786us
fft2	AC	23 s 443211 us	Timer@0060-0079: 0H-0M-23S-4432 11us
			TOTAL: 0H-0M-23S-443211us
floyd-0	AC	0 s 79 us	Timer@0062-0064: 0H-0M-0S-79us
			TOTAL: 0H-0M-0S-79us
	conv2 crypto-1 crypto-2 crypto-3 dead-code-elimination-1 dead-code-elimination-3 fft0 fft1	conv2 AC cypto-1 AC crypto-2 AC crypto-3 AC dead-code-elimination-1 AC dead-code-elimination-2 AC fft0 AC fft1 AC	Conv1

22	floyd-1	AC	0 s 54311 us	Timer@0062-0064: 0H-0M-0S-54311 us
				TOTAL: 0H-0M-0S-54311us
23	floyd-2	AC	26 s 284943 us	Timer@0062-0064: 0H-0M-26S-2849 43us
				TOTAL: 0H-0M-26S-284943us
24	gameoflife-gosper	AC	23 s 561528 us	Timer@0095-0106: 0H-0M-23S-5615 28us
				TOTAL: 0H-0M-23S-561528us
25	gameoflife-oscillator	AC	20 s 807405 us	Timer@0095-0106: 0H-0M-20S-8074 05us
				TOTAL: 0H-0M-20S-807405us
26	gameoflife-p61glidergun	AC	21 s 3713 us	Timer@0095-0106: 0H-0M-21S-3713 us
				TOTAL: 0H-0M-21S-3713us
27	hoist-1	AC	0 s 102453 us	Timer@0121-0123: 0H-0M-0S-10245 3us
				TOTAL: 0H-0M-0S-102453us
28	hoist-2	AC	101 s 492684 us	Timer@0121-0123: 0H-1M-41S-4926 84us
				TOTAL: 0H-1M-41S-492684us
29	instruction-combining-1	AC	0 s 53717 us	Timer@10015-10030: 0H-0M-0S-537 17us
				TOTAL: 0H-0M-0S-53717us
30	instruction-combining-2	AC	13 s 129309 us	Timer@10015-10030: 0H-0M-13S-12 9309us
				TOTAL: 0H-0M-13S-129309us
31	instruction-combining-3	AC	13 s 137312 us	Timer@10015-10030: 0H-0M-13S-13 7312us
				TOTAL: 0H-0M-13S-137312us
32	integer-divide-optimization-1	AC	0 s 210450 us	Timer@1016-1031: 0H-0M-0S-21045 0us
				TOTAL: 0H-0M-0S-210450us
33	integer-divide-optimization-2	AC	107 s 909485 us	Timer@1016-1031: 0H-1M-47S-9094 85us
				TOTAL: 0H-1M-47S-909485us
34	median0	AC	7 s 330985 us	Timer@0059-0061: 0H-0M-7S-33098 5us
				TOTAL: 0H-0M-7S-330985us
35	median1	AC	5 s 665925 us	Timer@0059-0061: 0H-0M-5S-66592 5us
				TOTAL: 0H-0M-5S-665925us

36	median2	AC	43 s 529186 us	Timer@0059-0061: 0H-0M-43S-5291 86us
				TOTAL: 0H-0M-43S-529186us
37	mm1	AC	9 s 676919 us	Timer@0065-0084: 0H-0M-9S-67691 9us
				TOTAL: 0H-0M-9S-676919us
38	mm2	AC	8 s 710002 us	Timer@0065-0084: 0H-0M-8S-71000 2us
				TOTAL: 0H-0M-8S-710002us
39	mm3	AC	6 s 706195 us	Timer@0065-0084: 0H-0M-6S-70619 5us
				TOTAL: 0H-0M-6S-706195us
40	mv1	AC	8 s 473685 us	Timer@0059-0067: 0H-0M-8S-47368 5us
				TOTAL: 0H-0M-8S-473685us
41	mv2	AC	5 s 33105 us	Timer@0059-0067: 0H-0M-5S-33105 us
				TOTAL: 0H-0M-5S-33105us
42	mv3	AC	6 s 354070 us	Timer@0059-0067: 0H-0M-6S-35407 0us
				TOTAL: 0H-0M-6S-354070us
43	shuffle0	AC	12 s 228891 us	Timer@0078-0090: 0H-0M-12S-2288 91us
				TOTAL: 0H-0M-12S-228891us
44	shuffle1	AC	13 s 378323 us	Timer@0078-0090: 0H-0M-13S-3783 23us
				TOTAL: 0H-0M-13S-378323us
45	shuffle2	AC	5 s 254464 us	Timer@0078-0090: 0H-0M-5S-25446 4us
				TOTAL: 0H-0M-5S-254464us
46	sl1	AC	26 s 512495 us	Timer@0013-0053: 0H-0M-26S-5124 95us
				TOTAL: 0H-0M-26S-512495us
47	sl2	AC	12 s 918096 us	Timer@0013-0053: 0H-0M-12S-9180 96us
				TOTAL: 0H-0M-12S-918096us
48	sl3	AC	7 s 794217 us	Timer@0013-0053: 0H-0M-7S-79421 7us
				TOTAL: 0H-0M-7S-794217us
49	sort1	AC	1 s 700863 us	Timer@0090-0102: 0H-0M-1S-70086 3us
				TOTAL: 0H-0M-1S-700863us

50	sort2	AC	22 s 127037 us	Timer@0090-0102: 0H-0M-22S-1270 37us TOTAL: 0H-0M-22S-127037us
51	sort3	AC	4 s 246085 us	Timer@0090-0102: 0H-0M-4S-24608 5us
				TOTAL: 0H-0M-4S-246085us
52	spmv1	AC	4 s 645494 us	Timer@0039-0047: 0H-0M-4S-64549 4us
				TOTAL: 0H-0M-4S-645494us
53	spmv2	AC	3 s 67254 us	Timer@0039-0047: 0H-0M-3S-67254 us
				TOTAL: 0H-0M-3S-67254us
54	spmv3	AC	2 s 940288 us	Timer@0039-0047: 0H-0M-2S-94028 8us
				TOTAL: 0H-0M-2S-940288us
55	stencil0	AC	0 s 51506 us	Timer@0023-0059: 0H-0M-0S-51506 us
				TOTAL: 0H-0M-0S-51506us
56	stencil1	AC	0 s 114375 us	Timer@0023-0059: 0H-0M-0S-11437 5us
				TOTAL: 0H-0M-0S-114375us
57	transpose0	AC	4 s 768325 us	Timer@0028-0047: 0H-0M-4S-76832 5us
				TOTAL: 0H-0M-4S-768325us
58	transpose1	AC	5 s 314760 us	Timer@0028-0047: 0H-0M-5S-31476 0us
				TOTAL: 0H-0M-5S-314760us
59	transpose2	AC	13 s 413432 us	Timer@0028-0047: 0H-0M-13S-4134 32us
				TOTAL: 0H-0M-13S-413432us

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/Main.java /coursegrader/submitdata/src/ir/Value.java /coursegrader/submitdata/src/ir/GlobalVar.java /coursegrader/submitdata/src /ir/Function.java /coursegrader/submitdata/src/ir/IRVerifyException.java /coursegrader/submitdata/src/ir/User.java /coursegrader/submitdata/src/ir/Parameter.java /coursegrader/submitdata/src/ir/Parameter/submitdata/sr our segrader/submit data/src/ir/Global Modifitation Status. java/cour segrader/submit data/src/ir/Module. java/cour segrader/submit data/src/ir/Basic Block. java/cour segrader/submit data/src/ir/Basic Block.ader/submitdata/src/utils/Pair.java /coursegrader/submitdata/src/utils/StringUtils.java /coursegrader/submitdata/src/utils/LLVMDumper.java /coursegrader/submitda ta/src/utils/INode.java /coursegrader/submitdata/src/utils/IList.java /coursegrader/submitdata/src/utils/CollectionTools.java /coursegrader/submitdata/src/utils/Chain Map, java/course grader/submit data/src/utils/INode Owner. java/course grader/submit data/src/utils/course grader/submit data/src/utils/course grader/submit data/src/utils/course grader/submit data/src/utils/course grader/submit data/src/utils/course grader/submit data/src/utils/course grader/submit data/src/utils/oursegrader/submitdata/src/utils/IListOwner.java /coursegrader/submitdata/src/utils/IteratorTools.java /coursegrader/submitdata/src/backend/Consts.java /coursegrader/submitdata/src/bac ader/submitdata/src/frontend/SysYParser.java /coursegrader/submitdata/src/frontend/SourceCodeSymbol.java /coursegrader/submitdata/src/frontend/SysYLexer.jav $a\ / course grader/submit data/src/front end/IRGen.java\ / course grader/submit data/src/front end/SysYV isitor.java\ / course grader/submit data/src/front end/IRGen.java\ / course grader/submit data/src/fron$ 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/PointerIRTy.java /coursegrader/submitdata/src/ir/type/FunctionIRTy.java /coursegrader/submitdata/src/ir/type /SimpleIRTy.java /coursegrader/submitdata/src/ir/type/IRTypeException.java /coursegrader/submitdata/src/ir/type/ArrayIRTy.java /coursegrader/submitdata/src/ir/type e/IRType.java /coursegrader/submitdata/src/ir/type/IRTyKind.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 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