Summary					
RE		Score(Functional Test)	99		
		Time(Performance Test)	746 s 68	5827 us	
Git Clone Command					
Last Commit At			-		
	Detail				
Functional Test	0 CE; 0 RE; 1 TLE; 0 WA; 139 AC				
No	Case Name	Status	Score	Log	
1	multi_loop	TLE	0.000	Timeout while executing assembly on Raspberry Pi.(30 s)	
2	add2	AC	1.163		
3	addc	AC	1.163		
4	arr_defn2	AC	0.233		

AC

 $\mathsf{AC}$ 

 $\mathsf{AC}$ 

AC

AC

AC

AC

AC

AC

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arr\_defn3

arr\_defn4

arr\_expr\_len

 $assign\_complex\_expr$ 

big\_int\_mul

brainfk

break

calculator

chaos\_token

color

comment1

const\_array\_defn

const\_var\_defn2

const\_var\_defn3

continue

dijkstra

div

divc

 $empty\_stmt$ 

exgcd

expr\_eval

float

full\_conn

AC AC AC

0.233

0.233

0.233

1.163

1.163

1.163

1.163

1.163

1.163

1.163

1.163

1.163

1.163

0.581 1.163 1.163 1.163 1.163 0.388 0.388 0.388 1.163 1.163

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

66	op_priority4	AC	0.233	
67	op_priority5	AC	0.233	
68	percolation	AC	1.163	
69	register_alloc	AC	1.163	
70	rem	AC	1.163	
71	reverse_output	AC	1.163	
72	scope	AC	1.163	
73	scope2	AC	1.163	
74	short_circuit	AC	0.581	
75	short_circuit3	AC	0.581	
76	side_effect	AC	0.581	
77	skip_spaces	AC	1.163	
78	sort_test1	AC	0.145	
79	sort_test2	AC	0.145	
80	sort_test3	AC	0.145	
81	sort_test4	AC	0.145	
82	sort_test5	AC	0.145	
83	sort_test6	AC	0.145	
84	sort_test7	AC	0.145	
85	stmt_expr	AC	1.163	
86	sub2	AC	1.163	
87	subc	AC	1.163	
88	substr	AC	1.163	
89	unary_op	AC	0.581	
90	unary_op2	AC	0.581	
91	var_defn2	AC	0.291	
92	var_defn3	AC	0.291	
93	var_defn_func	AC	0.291	
94	var_name	AC	0.291	
95	while_if	AC	0.166	
96	while_if_test1	AC	0.166	
97	while_if_test2	AC	0.166	
98	while_if_test3	AC	0.166	
99	while_test1	AC	0.166	
100	while_test2	AC	0.166	
101	while_test3	AC	0.166	
102	BFS	AC	1.163	
103	BST	AC	1.163	

104	DFS	AC	1.163	
105	DSU	AC	1.163	
106	LCA	AC	1.163	
107	arr_init_nd	AC	0.233	
108	array_only	AC	1.163	
109	branch	AC	1.163	
110	break_continue	AC	0.581	
111	comment2	AC	1.163	
112	dct	AC	1.163	
113	dp	AC	1.163	
114	fp_params	AC	1.163	
115	func_name	AC	0.581	
116	global_arr_init	AC	1.163	
117	graph_coloring	AC	1.163	
118	json	AC	1.163	
119	k_smallest	AC	1.163	
120	light2d	AC	1.163	
121	long_line	AC	0.194	
122	many_dimensions	AC	0.145	
123	many_indirections	AC	0.145	
124	many_params3	AC	0.145	
125	math	AC	1.163	
126	matrix_multiply	AC	0.233	
127	maximal_clique	AC	1.163	
128	multi_branch	AC	0.581	
129	multiple_returns	AC	1.163	
130	param_name	AC	1.163	
131	prim	AC	1.163	
132	ret_in_block	AC	1.163	
133	rotate	AC	1.163	
134	scope3	AC	1.163	
135	scope4	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; 3 RE; 2 TLE; 0 WA; 54 AC			

No	Case Name	Status	Time	Log
1	sl1	RE	-	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/-292707699/testdat a -lsysy -static
				collect2: fatal error: ld terminated wit h signal 9 [Killed]
				compilation terminated.
2	sl2	RE	-	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/-292707699/testdat a -lsysy -static
				collect2: fatal error: ld terminated wit h signal 9 [Killed]
				compilation terminated.
3	sl3	RE	-	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/-292707699/testdat a -lsysy -static
				collect2: fatal error: ld terminated wit h signal 9 [Killed]
				compilation terminated.
4	hoist-3	TLE	-	Timeout while executing assembly on Raspberry Pi.(300 s)
5	integer-divide-optimization-3	TLE	-	Timeout while executing assembly on Raspberry Pi.(300 s)
6	bitset1	AC	1 s 973047 us	Timer@0056-0064: 0H-0M-1S-97304 7us
				TOTAL: 0H-0M-1S-973047us
7	bitset2	AC	3 s 944607 us	Timer@0056-0064: 0H-0M-3S-94460 7us
				TOTAL: 0H-0M-3S-944607us
8	bitset3	AC	5 s 919582 us	Timer@0056-0064: 0H-0M-5S-91958 2us
				TOTAL: 0H-0M-5S-919582us
9	brainfuck-bootstrap	AC	27 s 185375 us	Timer@0116-0118: 0H-0M-27S-1853 75us
				TOTAL: 0H-0M-27S-185375us
10	brainfuck-mandelbrot-nerf	AC	79 s 989583 us	Timer@0116-0118: 0H-1M-19S-9895 83us
				TOTAL: 0H-1M-19S-989583us
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11	brainfuck-pi-nerf	AC	4 s 314961 us	Timer@0116-0118: 0H-0M-4S-31496 1us
				TOTAL: 0H-0M-4S-314961us
12	conv0	AC	14 s 39970 us	Timer@0109-0116: 0H-0M-14S-3997 0us
				TOTAL: 0H-0M-14S-39970us
13	conv1	AC	24 s 333190 us	Timer@0109-0116: 0H-0M-24S-3331 90us
				TOTAL: 0H-0M-24S-333190us
14	conv2	AC	18 s 29564 us	Timer@0109-0116: 0H-0M-18S-2956 4us
				TOTAL: 0H-0M-18S-29564us
15	crypto-1	AC	2 s 102872 us	Timer@0161-0184: 0H-0M-2S-10287 2us
				TOTAL: 0H-0M-2S-102872us
16	crypto-2	AC	1 s 726639 us	Timer@0161-0184: 0H-0M-1S-72663 9us
				TOTAL: 0H-0M-1S-726639us
17	crypto-3	AC	2 s 281009 us	Timer@0161-0184: 0H-0M-2S-28100 9us
				TOTAL: 0H-0M-2S-281009us
18	dead-code-elimination-1	AC	0 s 36 us	Timer@100016-100032: 0H-0M-0S-3 6us
				TOTAL: 0H-0M-0S-36us
19	dead-code-elimination-2	AC	0 s 3643 us	Timer@100016-100032: 0H-0M-0S-3 643us
				TOTAL: 0H-0M-0S-3643us
20	dead-code-elimination-3	AC	0 s 359993 us	Timer@100016-100032: 0H-0M-0S-3 59993us
				TOTAL: 0H-0M-0S-359993us
21	fft0	AC	7 s 994723 us	Timer@0060-0079: 0H-0M-7S-99472 3us
				TOTAL: 0H-0M-7S-994723us
22	fft1	AC	17 s 121260 us	Timer@0060-0079: 0H-0M-17S-1212 60us
				TOTAL: 0H-0M-17S-121260us
23	fft2	AC	16 s 426959 us	Timer@0060-0079: 0H-0M-16S-4269 59us
				TOTAL: 0H-0M-16S-426959us
24	floyd-0	AC	0 s 78 us	Timer@0062-0064: 0H-0M-0S-78us
				TOTAL: 0H-0M-0S-78us

25	floyd-1	AC	0 s 53524 us	Timer@0062-0064: 0H-0M-0S-53524 us
				TOTAL: 0H-0M-0S-53524us
26	floyd-2	AC	25 s 653149 us	Timer@0062-0064: 0H-0M-25S-6531 49us
				TOTAL: 0H-0M-25S-653149us
27	gameoflife-gosper	AC	22 s 532536 us	Timer@0095-0106: 0H-0M-22S-5325 36us
				TOTAL: 0H-0M-22S-532536us
28	game of life-oscillator	AC	20 s 7497 us	Timer@0095-0106: 0H-0M-20S-7497 us
				TOTAL: 0H-0M-20S-7497us
29	gameoflife-p61glidergun	AC	20 s 54108 us	Timer@0095-0106: 0H-0M-20S-5410 8us
				TOTAL: 0H-0M-20S-54108us
30	hoist-1	AC	0 s 103864 us	Timer@0121-0123: 0H-0M-0S-10386 4us
				TOTAL: 0H-0M-0S-103864us
31	hoist-2	AC	101 s 507155 us	Timer@0121-0123: 0H-1M-41S-5071 55us
				TOTAL: 0H-1M-41S-507155us
32	instruction-combining-1	AC	0 s 55638 us	Timer@10015-10030: 0H-0M-0S-556 38us
				TOTAL: 0H-0M-0S-55638us
33	instruction-combining-2	AC	13 s 133842 us	Timer@10015-10030: 0H-0M-13S-13 3842us
				TOTAL: 0H-0M-13S-133842us
34	instruction-combining-3	AC	13 s 128408 us	Timer@10015-10030: 0H-0M-13S-12 8408us
				TOTAL: 0H-0M-13S-128408us
35	integer-divide-optimization-1	AC	0 s 212628 us	Timer@1016-1031: 0H-0M-0S-21262 8us
				TOTAL: 0H-0M-0S-212628us
36	integer-divide-optimization-2	AC	108 s 532197 us	Timer@1016-1031: 0H-1M-48S-5321 97us
				TOTAL: 0H-1M-48S-532197us
37	median0	AC	8 s 562949 us	Timer@0059-0061: 0H-0M-8S-56294 9us
				TOTAL: 0H-0M-8S-562949us
38	median1	AC	5 s 669207 us	Timer@0059-0061: 0H-0M-5S-66920 7us
				TOTAL: 0H-0M-5S-669207us

39	median2	AC	50 s 112631 us	Timer@0059-0061: 0H-0M-50S-1126 31us
				TOTAL: 0H-0M-50S-112631us
40	mm1	AC	9 s 187553 us	Timer@0065-0084: 0H-0M-9S-18755 3us
				TOTAL: 0H-0M-9S-187553us
41	mm2	AC	8 s 278820 us	Timer@0065-0084: 0H-0M-8S-27882 0us
				TOTAL: 0H-0M-8S-278820us
42	mm3	AC	6 s 378313 us	Timer@0065-0084: 0H-0M-6S-37831 3us
				TOTAL: 0H-0M-6S-378313us
43	mv1	AC	7 s 284694 us	Timer@0059-0067: 0H-0M-7S-28469 4us
				TOTAL: 0H-0M-7S-284694us
44	mv2	AC	4 s 710376 us	Timer@0059-0067: 0H-0M-4S-71037 6us
				TOTAL: 0H-0M-4S-710376us
45	mv3	AC	5 s 528474 us	Timer@0059-0067: 0H-0M-5S-52847 4us
				TOTAL: 0H-0M-5S-528474us
46	shuffle0	AC	8 s 628014 us	Timer@0078-0090: 0H-0M-8S-62801 4us
				TOTAL: 0H-0M-8S-628014us
47	shuffle1	AC	13 s 423965 us	Timer@0078-0090: 0H-0M-13S-4239 65us
				TOTAL: 0H-0M-13S-423965us
48	shuffle2	AC	4 s 471492 us	Timer@0078-0090: 0H-0M-4S-47149 2us
				TOTAL: 0H-0M-4S-471492us
49	sort1	AC	1 s 518801 us	Timer@0090-0102: 0H-0M-1S-51880 1us
				TOTAL: 0H-0M-1S-518801us
50	sort2	AC	21 s 199480 us	Timer@0090-0102: 0H-0M-21S-1994 80us
				TOTAL: 0H-0M-21S-199480us
51	sort3	AC	4 s 125442 us	Timer@0090-0102: 0H-0M-4S-12544 2us
				TOTAL: 0H-0M-4S-125442us
52	spmv1	AC	4 s 392467 us	Timer@0039-0047: 0H-0M-4S-39246 7us
				TOTAL: 0H-0M-4S-392467us

53	spmv2	AC	4 s 423642 us	Timer@0039-0047: 0H-0M-4S-42364 2us TOTAL: 0H-0M-4S-423642us
54	spmv3	AC	2 s 792557 us	Timer@0039-0047: 0H-0M-2S-79255 7us TOTAL: 0H-0M-2S-792557us
55	stencil0	AC	0 s 49537 us	Timer@0023-0059: 0H-0M-0S-49537 us TOTAL: 0H-0M-0S-49537us
56	stencil1	AC	0 s 118793 us	Timer@0023-0059: 0H-0M-0S-11879 3us TOTAL: 0H-0M-0S-118793us
57	transpose0	AC	4 s 765716 us	Timer@0028-0047: 0H-0M-4S-76571 6us TOTAL: 0H-0M-4S-765716us
58	transpose1	AC	5 s 257535 us	Timer@0028-0047: 0H-0M-5S-25753 5us TOTAL: 0H-0M-5S-257535us
59	transpose2	AC	13 s 83732 us	Timer@0028-0047: 0H-0M-13S-8373 2us TOTAL: 0H-0M-13S-83732us

## Compile Log

Compile Command

javac -d /root/run/classes -encoding utf-8 -cp .:/coursegrader/dockerext/java-cup-11b-runtime.jar:/coursegrader/dockerext/antir-4.8-complete.jar -sourcepath /cour segrader/submitdata /coursegrader/submitdata/src/Compiler.java /coursegrader/submitdata/src/FunctionalDebug.java /coursegrader/submitdata/src/DebugTools.ja va/course grader/submit data/src/Main.java/course grader/submit data/src/ir/Value.java/course grader/submit data/src/ir/Global Var.java/course grader/submit data/src/ir/Global Var.java/course grader/submit data/src/ir/Global Var.java/course grader/submit data/src/ir/Value.java/course grader/submit data/src/ir/Global Var.java/course grader/submit data/src/ir/Value.java/course grader/submit data/src/ir/Global Var.java/course grader/submit data/src/ir/Value.java/course grader/submit data/src/ir/Value.j/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/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Parameter/submitdata/src/ir/Para oursegrader/submitdata/src/ir/GlobalModifitationStatus.java /coursegrader/submitdata/src/ir/Module.java /coursegrader/submitdata/src/ir/BasicBlock.java /coursegr ader/submitdata/src/utils/ReflectiveTools.java /coursegrader/submitdata/src/utils/Pair.java /coursegrader/submitdata/src/utils/StringUtils.java /coursegrader/submitdata/src/utils/Pair.java /coursegrader/submitdata/src/utils/StringUtils.java /coursegrader/submitdata/src/utils/Pair.java ata/src/utils/LLVMDumper.java /coursegrader/submitdata/src/utils/INode.java /coursegrader/submitdata/src/utils/LlvMDumper.java /coursegrader/submitdata/src/utils/Collec tion Tools. java/course grader/submit data/src/utils/Chain Map. java/course grader/submit data/src/utils/INode Owner. java/course grader/submit data/src/utils/IList Except tion Tools. java/course grader/submit data/src/utils/Course grader/submit data/src/utils/Cion.java /coursegrader/submitdata/src/utils/Log.java /coursegrader/submitdata/src/utils/lListOwner.java /coursegrader/submitdata/src/utils/LogFailException.java /co ursegrader/submitdata/src/titils/lteratorTools.java/coursegrader/submitdata/src/backend/Consts.java/coursegrader/submitdata/src/frontend/SysYParser.java/coursegrader/submitdata/src/titils/lteratorTools.java/c $egrader/submitdata/src/frontend/SourceCodeSymbol.java\ / coursegrader/submitdata/src/frontend/SysYLexer.java\ / coursegrader/submitdata/src/frontend/IRGen.java\ / coursegrader/submitdata/src/frontend/IRGen.ja$ /coursegrader/submitdata/src/frontend/SysYVisitor.java /coursegrader/submitdata/src/frontend/IRBuilder.java /coursegrader/submitdata/src/frontend/SemanticExce ption.java/coursegrader/submitdata/src/frontend/SymbolTable.java/coursegrader/submitdata/src/frontend/SysYBaseVisitor.java/coursegrader/submitdata/src/ir/ty pe/PointerIRTy.java /coursegrader/submitdata/src/ir/type/FunctionIRTy.java /coursegrader/submitdata/src/ir/type/SimpleIRTy.java /coursegra pe/IRTypeException.java/coursegrader/submitdata/src/ir/type/ArrayIRTy.java/coursegrader/submitdata/src/ir/type/IRType/IRType/IRTy Kind. java/course grader/submit data/src/ir/inst/Memlnitlnst. java/course grader/submit data/src/ir/inst/BFD and course grader/submit data/src/ir/inst/GEPI annst.java /coursegrader/submitdata/src/ir/inst/IntToFloatInst.java /coursegrader/submitdata/src/ir/inst/LoadInst.java /coursegrader/submitdata/src/ir/inst/CallInst.java /course grader/submit data/src/ir/inst/Binary OpInst.java/course grader/submit data/src/ir/inst/Binary Grader/submit data/src/ir/inst/Binary Grader/submit data/srcegrader/submitdata/src/ir/inst/ReturnInst.iava /coursegrader/submitdata/src/ir/inst/CmpInst.iava /coursegrader/submitdata/src/ir/inst/Instruction.iava /coursegrader /submitdata/src/ir/inst/Brlnst.java /coursegrader/submitdata/src/ir/inst/Philnst.java /coursegrader/submitdata /src/ir/inst/StoreInst.java /coursegrader/submitdata/src/ir/inst/FloatToIntlnst.java /coursegrader/submitdata/src/ir/inst/BoolToIntlnst.java / rc/ir/analysis/AnalysisInfoOwner.java /coursegrader/submitdata/src/ir/analysis/AnalysisInfo.java /coursegrader/submitdata/src/ir/constant/FloatConst.java /coursegra der/submitdata/src/ir/constant/IntConst.java /coursegrader/submitdata/src/ir/constant/IntConst.java /coursegrader/submitdata/src/ir/constant/BoolConst.java /co ursegrader/submitdata/src/ir/constant/Constant.java /coursegrader/submitdata/src/ir/visitor/ConstantVisitor.java /coursegrader/submitdata/src/ir/visitor/ValueVisito r.java /coursegrader/submitdata/src/ir/visitor/InstructionVisitor.java /coursegrader/submitdata/src/pass/ir/FunctionInline.java /coursegrader/submitdata/src/pass/ir/C learUnreachableBlock.java /coursegrader/submitdata/src/pass/ir/ConstantFold.java /coursegrader/submitdata/src/pass/ir/MergeDirectBranch.java /coursegrader/submitdata/src/pass/ir/MergeDir mitdata/src/pass/ir/RemoveTravialPhi.java /coursegrader/submitdata/src/pass/ir/IRPass.java /coursegrader/submitdata/src/pass/ir/IRPassManager.java /coursegrader /submitdata/src/pass/ir/SimpleGVN.java /coursegrader/submitdata/src/pass/ir/ConstructDominatorInfo.java /coursegrader/submitdata/src/pass/ir/ClearUselessFuncti on.java /coursegrader/submitdata/src/pass/ir/ClearUselessInstruction.java /coursegrader/submitdata/src/backend/codegen/CodeGenManager.java /coursegrader/su 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/coursegrader/submitdata/src/pass/ir/memory/CollectMemoryDefinition.java /coursegrader/submitdata/src/pass/ir/memory/MemPosition.java /coursegrader/submitdata/src/pass/ir/dataflow/DataFlowInfo.java /coursegrader/submitdata/src/pass/ir/dataflow/ForwardDataFlowPass.java && cd /root/run/classes && jar xf /coursegrader/dockerext/java-cup-11b-runtime.jar && jar xf /coursegrader/dockerext/antlr-4.8-complete.jar && jar --create --file /root/run/compiler.jar --main-class Compiler -C /root /run/classes .