

		>0 denotes the position of correct patch, -1 denotes incorrect patch, while 0 denotes no plausible patch. (19 correct, 16 ranked first, 23 incorrect)	Y denotes the bug has been fixed by previous techniques, while N denotes not. (4/19 did not fixed by previous techniques)	The patterns to repair the corresponding bugs.
Project	BugId	Patch	Already Fixed	Fix Pattern
chart	1	1	Y	chart_1.pattern
chart	4	5	N	chart_4.pattern
chart	7	-1		
chart	8	0		
chart	9	-1		
chart	11	1	Y	chart_11.pattern
chart	14	-1		
chart	15	0		
chart	20	0		
chart	24	1	Y	chart_24.pattern
chart	25	0		
chart	26	-1		
closure	2	2	N	closure_2.pattern
closure	11	0		
closure	13	0		
closure	38	-1		
closure	40	0		
closure	52	0		
closure	53	0		
closure	56	0		
closure	62	1	Y	closure_62.pattern
closure	63	1	Y	closure_63.pattern
closure	70	0		
closure	73	1	Y	closure_73.pattern
closure	77	0		
closure	83	0		
closure	86	1	Y	closure_86.pattern
closure	92	0		
closure	93	0		
closure	101	0		
closure	102	0		
closure	115	1	Y	closure_115.pattern
closure	128	0		
closure	131	0		
lang	1	0		
lang	2	0		
lang	3	0		
lang	6	0		
lang	7	0		
lang	10	0		
lang	11	0		

lang	12	0		
lang	16	0		
lang	20	-1		
lang	21	1	Y	lang_21.pattern
lang	22	0		
lang	24	0		
lang	27	-1		
lang	33	0		
lang	34	0		
lang	35	0		
lang	36	0		
lang	38	0		
lang	39	-1		
lang	44	-1		
lang	45	-1		
lang	47	1	N	lang_47.pattern
lang	48	0		
lang	51	1	Y	lang_51.pattern
lang	52	0		
lang	53	0		
lang	54	0		
lang	58	-1		
lang	59	-1		
lang	60	1	Y	lang_60.pattern
lang	61	0		
lang	62	0		
math	2	0		
math	3	0		
math	4	1	Y	math_4.pattern
math	11	0		
math	22	1	Y	math_22_1/2.pattern
math	25	0		
math	27	0		
math	30	0		
math	33	0		
math	38	0		
math	39	0		
math	40	0		
math	41	0		
math	42	0		
math	50	-1		
math	56	0		
math	57	-1		
math	59	0		
math	69	0		
math	70	1	Y	math_70.pattern
math	72	-1		
math	77	-1		

math	79	3	Y	math_79.pattern
math	80	-1		
math	81	-1		
math	82	0		
math	85	0		
math	89	0		
math	94	-1		
math	95	-1		
math	98	0		
math	99	0		
math	101	-1		
math	105	0		
time	3	0		
time	4	-1		
time	8	0		
time	15	0		
time	19	0		
time	26	0		
mockito	8	0		
mockito	18	0		
mockito	22	1	N	mockito_22.pattern
mockito	26	0		
mockito	29	0		
mockito	38	-1		