

Program	Mutation Score	Classification	Test Time (s)	Test Suite Size	Num Mutants
program_002	0	Weakly tested	0.015509605	3	0
program_003	87.5	Well tested	0.056810379	3	8
program_004	100	Well tested	0.028617144	3	1
program_005	100	Well tested	0.030032873	3	3
program_007	100	Well tested	0.027004004	3	1
program_008	57.14285714	Weakly tested	5.164398193	3	14
program_009	100	Well tested	10.18414402	3	15
program_010	100	Well tested	0.051954746	3	4
program_011	100	Well tested	0.03485322	3	3
program_012	100	Well tested	0.051660538	3	10
program_013	100	Well tested	0.100126028	3	9
program_014	0	Weakly tested	0.010004997	3	0
program_015	100	Well tested	0.029954195	3	1
program_016	0	Weakly tested	0.01643014	3	0
program_018	75	Weakly tested	0.03876543	3	4
program_019	100	Well tested	0.107351542	3	10
program_020	100	Well tested	0.077964544	3	9
program_021	94.44444444	Well tested	5.182411671	3	18
program_022	80	Well tested	0.052729845	3	5
program_023	88.23529412	Well tested	10.22164989	3	17
program_024	100	Well tested	0.031424522	3	3
program_025	90	Well tested	0.132953882	3	10
program_026	100	Well tested	0.048264742	3	2
program_027	100	Well tested	0.031118155	3	2
program_028	100	Well tested	0.032302141	3	3
program_029	90	Well tested	0.063120842	3	10
program_030	100	Well tested	0.063565016	3	14
program_031	88.88888889	Well tested	0.080503941	3	9
program_032	100	Well tested	1.248832226	3	8
program_033	100	Well tested	0.045338631	3	9
program_034	100	Well tested	0.048395872	3	8
program_035	0	Weakly tested	0.031239033	3	0
program_036	0	Weakly tested	0.015635252	3	0
program_037	100	Well tested	0.032187462	3	1
program_038	66.66666667	Weakly tested	0.039262295	3	3
program_039	100	Well tested	0.031070232	3	2
program_040	83.33333333	Well tested	0.057062149	3	6
program_041	100	Well tested	0.298608065	3	10
program_042	0	Weakly tested	0.014986277	3	0
program_043	0	Weakly tested	0.014999866	3	0
program_044	100	Well tested	0.038990021	3	3
program_045	100	Well tested	0.050367117	3	3
program_046	100	Well tested	0.043767929	3	5
program_047	0	Weakly tested	0.013001204	3	0
program_048	100	Well tested	0.053681374	3	6
program_049	30	Weakly tested	0.091315985	3	10
program_050	100	Well tested	0.027928591	3	1

program_051	89.47368421	Well tested	0.345607758	3	19
program_052	0	Weakly tested	0.016998291	3	0
program_053	0	Weakly tested	0.010338068	3	0
program_055	0	Weakly tested	0.013667345	3	0
program_056	100	Well tested	0.052090645	3	3
program_057	0	Weakly tested	0.015006065	3	0
program_058	66.66666667	Weakly tested	0.096722603	3	9
program_059	100	Well tested	0.033809423	3	1
program_060	0	Weakly tested	0.015610218	3	0
program_061	0	Weakly tested	0.038276911	3	1
program_062	0	Weakly tested	0.02007246	3	0
program_063	100	Well tested	0.031236172	3	1
program_064	33.33333333	Weakly tested	0.03869319	3	3
program_065	82.35294118	Well tested	34.48216677	3	17
program_066	100	Well tested	0.019852161	3	1
program_067	85.71428571	Well tested	0.062819958	3	7
program_068	100	Well tested	0.076135397	3	7
program_069	61.53846154	Weakly tested	0.789089918	3	13
program_070	66.66666667	Weakly tested	0.032294035	3	3
program_071	100	Well tested	0.126649141	3	10
program_072	100	Well tested	0.045341492	3	1
program_074	0	Weakly tested	0.01563096	3	0
program_075	50	Weakly tested	0.03125906	3	2
program_076	100	Well tested	0.047233343	3	7
program_077	100	Well tested	0.055261374	3	6
program_078	100	Well tested	0.042194605	3	3
program_079	100	Well tested	0.031638145	3	6
program_080	100	Well tested	0.041792393	1	3
program_082	100	Well tested	0.035841227	3	2
program_083	100	Well tested	0.024832249	3	1
program_084	100	Well tested	0.041006088	3	1
program_085	60	Weakly tested	5.176474333	3	20
program_086	100	Well tested	0.028005362	3	1
program_087	100	Well tested	0.281734943	3	5
program_088	100	Well tested	0.058352947	3	11
program_089	80	Well tested	20.23417139	3	15
program_090	100	Well tested	0.064082384	3	7
program_091	100	Well tested	0.064012766	3	6
program_092	80	Well tested	15.16527367	3	10
program_093	100	Well tested	0.028254986	3	3
program_094	100	Well tested	0.035946846	3	2
program_095	100	Well tested	0.030441999	3	3
program_096	100	Well tested	0.075113773	3	9
program_097	66.66666667	Weakly tested	0.041780233	3	3
program_099	100	Well tested	5.074526548	3	4

Assertion Count	Statement Coverage (%)	Killed	Survived	Timeout
0	66.67	0	0	0
7	50	7	1	0
1	66.67	1	0	0
3	66.67	3	0	0
1	66.67	1	0	0
7	76.92	7	6	1
13	75	13	0	2
4	85.71	4	0	0
3	50	3	0	0
10	50	10	0	0
9	81.82	9	0	0
0	50	0	0	0
1	75	1	0	0
0	66.67	0	0	0
3	83.33	3	1	0
10	87.5	10	0	0
9	50	9	0	0
16	75	16	1	1
4	80	4	1	0
13	93.33	13	2	2
3	75	3	0	0
9	90.48	9	1	0
2	66.67	2	0	0
2	50	2	0	0
3	83.33	3	0	0
9	50	9	1	0
14	50	14	0	0
8	75	8	1	0
8	75	8	0	0
9	50	9	0	0
8	50	8	0	0
0	50	0	0	0
0	50	0	0	0
1	50	1	0	0
2	83.33	2	1	0
2	75	2	0	0
5	75	5	1	0
10	62.5	10	0	0
0	50	0	0	0
0	66.67	0	0	0
3	75	3	0	0
3	90	3	0	0
5	80	5	0	0
0	50	0	0	0
6	66.67	6	0	0
3	85.71	3	7	0
1	66.67	1	0	0

17	83.33	17	2	0
0	66.67	0	0	0
0	50	0	0	0
0	71.43	0	0	0
3	83.33	3	0	0
0	66.67	0	0	0
6	66.67	6	3	0
1	66.67	1	0	0
0	66.67	0	0	0
0	80	0	1	0
0	66.67	0	0	0
1	83.33	1	0	0
1	66.67	1	2	0
13	73.33	13	3	1
1	60	1	0	0
6	90	6	1	0
7	83.33	7	0	0
8	62.5	8	5	0
2	85.71	2	1	0
10	94.12	10	0	0
1	71.43	1	0	0
0	66.67	0	0	0
1	66.67	1	1	0
7	50	7	0	0
6	66.67	6	0	0
3	75	3	0	0
6	66.67	6	0	0
3	88.89	3	0	0
2	66.67	2	0	0
1	75	1	0	0
1	87.5	1	0	0
11	85.71	11	8	1
1	66.67	1	0	0
5	75	5	0	0
11	50	11	0	0
8	72.73	8	3	4
7	83.33	7	0	0
6	85.71	6	0	0
5	75	5	2	3
3	83.33	3	0	0
2	80	2	0	0
3	50	3	0	0
9	83.33	9	0	0
2	85.71	2	1	0
3	83.33	3	0	1