











Operator	Success rate	Size	Incoherence degree	Semantic Precision	Semantic F-measure	Semantic Recall	Convergence
reference	1.0	86	0.0	1.0	1.0	1.0	-
delete	1.00	6	0.00	1.00	0.13	0.07	290
replace	0.99	11	0.00	1.00	0.22	0.13	1224
refine	0.99	19	0.00	1.00	0.35	0.21	1224
add	0.98	25	0.00	1.00	0.41	0.26	2054
addjoin	0.99	25	0.00	1.00	0.41	0.26	2029
refadd	0.99	47	0.00	1.00	0.67	0.50	3376