

SVM	Features	Number of Features	Test Sequences	Number of Test Sequences	Number of Events	Event Coverage Percentage	Test Sequence Generation Time (ms)
P1	soda	1	7 : pay, change, soda, serveSoda, open, take, close	1	7	100%	15,53
P2	tea	1	7 : pay, change, tea, serveTea, open, take, close	1	7	100%	14,83
P3	soda, tea	2	7 : pay, change, soda, serveSoda, open, take, close 7 : pay, change, tea, serveTea, open, take, close	2	14	100%	16,67
P4	soda, free	2	4 : free, soda, serveSoda, take	1	4	100%	14,67
P5	tea, free	2	4 : free, tea, serveTea, take	1	4	100%	15,37
P6	soda, cancel	2	7 : pay, change, soda, serveSoda, open, take, close 4 : pay, change, cancel, return	2	11	100%	15,43
P7	tea, cancel	2	7 : pay, change, tea, serveTea, open, take, close 4 : pay, change, cancel, return	2	11	100%	15,36
P8	soda, tea, cancel	3	7 : pay, change, soda, serveSoda, open, take, close 7 : pay, change, tea, serveTea, open, take, close 4 : pay, change, cancel, return	3	18	100%	17,98
P9	soda, free, cancel	3	4 : free, soda, serveSoda, take 3 : free, cancel, return	2	7	100%	15,18
P10	tea, free, cancel	3	4 : free, tea, serveTea, take 3 : free, cancel, return	2	7	100%	15,74
P11	soda, tea, free	3	4 : free, soda, serveSoda, take 4 : free, tea, serveTea, take	2	8	100%	15,39
P12	soda, tea, free, cancel	4	7 : pay, change, soda, serveSoda, open, take, close 4 : free, tea, serveTea, take 3 : free, cancel, return	3	14	100%	14,86
							15,58