

BPI_2012_A

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.367	0.985	0.0	0.733	0.703	1.0	0.826
heuristic	0.625	0.888	30.114	0.859	0.89	1.0	0.942
inductive	0.674	0.976	100.0	1.0	1.0	0.635	0.776

BPI_2012_O

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.395	0.982	0.0	0.689	0.694	1.0	0.82
heuristic	0.571	0.875	4.207	0.907	0.885	1.0	0.939
inductive	0.673	0.98	100.0	1.0	1.0	0.552	0.711

BPI_2017_A

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.826	0.993	0.0	0.783	0.775	0.427	0.55
heuristic	0.617	0.944	32.778	0.971	0.969	1.0	0.984
inductive	0.695	0.923	100.0	1.0	1.0	0.891	0.942

BPI_2017_O

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.991	0.0	0.693	0.657	0.341	0.449
heuristic	0.508	0.878	0.0	0.845	0.843	0.995	0.913
inductive	0.684	0.985	100.0	1.0	1.0	0.54	0.702

BPI_2020_Domestic_declarations

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.354	0.785	0.0	0.724	0.723	0.25	0.372
heuristic	0.587	0.752	35.371	0.919	0.925	0.867	0.895
inductive	0.6	0.855	100.0	1.0	1.0	0.393	0.564

BPI_2020_International_declarations

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.402	0.978	0.0	0.542	0.543	0.322	0.404
heuristic	0.565	0.854	4.326	0.885	0.89	0.953	0.921
inductive	0.644	0.936	100.0	1.0	1.0	0.27	0.426

BPI_2020_Permit_log

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.983	0.198	0.529	0.525	0.176	0.263
heuristic	0.561	0.904	0.58	0.862	0.864	0.944	0.903
inductive	0.632	0.953	100.0	1.0	1.0	0.238	0.384

BPI_2020_Prepaid_travel_cost

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.228	0.949	0.0	0.455	0.469	0.0	0.0
heuristic	0.56	0.714	23.184	0.886	0.895	0.871	0.882
inductive	0.595	0.9	100.0	1.0	1.0	0.226	0.369

BPI_2020_Request_for_payment

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.333	0.827	0.0	0.681	0.683	0.0	0.0
heuristic	0.563	0.681	40.372	0.934	0.938	0.86	0.897
inductive	0.606	0.884	100.0	1.0	1.0	0.349	0.517

road_traffic_fine

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.657	0.986	0.0	0.674	0.638	0.662	0.65
heuristic	0.548	0.916	52.779	0.919	0.928	0.991	0.959
inductive	0.624	0.975	100.0	1.0	1.0	0.602	0.752

sepsis

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.478	0.913	0.0	0.294	0.266	0.443	0.332
heuristic	0.433	0.842	3.333	0.886	0.897	0.704	0.789
inductive	0.622	0.902	100.0	1.0	1.0	0.307	0.469