

BPI\_2012\_A

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.367	0.985	0.0	0.514	0.512	1.0	0.678
heuristic	0.625	0.763	0.0	0.487	0.57	1.0	0.726
inductive	0.674	0.856	0.0	0.657	0.672	1.0	0.804

BPI\_2012\_O

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.395	0.982	0.0	0.522	0.549	1.0	0.709
heuristic	0.571	0.607	0.0	0.604	0.616	1.0	0.763
inductive	0.673	0.88	0.0	0.792	0.847	1.0	0.917

# BPI\_2017\_A

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.826	0.993	0.0	0.554	0.552	0.0	0.0
heuristic	0.617	0.825	0.0	0.774	0.785	1.0	0.879
inductive	0.695	0.807	0.0	0.828	0.849	1.0	0.918

# BPI\_2017\_O

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.991	0.0	0.131	0.141	0.0	0.0
heuristic	0.508	0.712	0.0	0.602	0.631	1.0	0.774
inductive	0.684	0.818	0.0	0.778	0.834	1.0	0.909

# 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	0.567	0.579	0.0	0.0
heuristic	0.587	0.614	0.0	0.631	0.661	1.0	0.796
inductive	0.6	0.596	0.0	0.738	0.754	1.0	0.86

# 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	0.422	0.434	0.0	0.0
heuristic	0.565	0.695	0.0	0.741	0.757	1.0	0.862
inductive	0.644	0.807	0.0	0.832	0.867	1.0	0.929

# BPI\_2020\_Permit\_log

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	1.0	0.983	0.0	0.272	0.278	0.0	0.0
heuristic	0.561	0.714	0.0	0.707	0.733	1.0	0.846
inductive	0.632	0.805	0.0	0.717	0.748	1.0	0.856

# 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	0.408	0.426	0.0	0.0
heuristic	0.56	0.637	0.0	0.716	0.739	1.0	0.85
inductive	0.595	0.807	0.0	0.841	0.86	1.0	0.925



# 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	0.531	0.551	0.0	0.0
heuristic	0.563	0.562	0.0	0.676	0.7	1.0	0.824
inductive	0.606	0.683	0.0	0.805	0.827	1.0	0.905

# road\_traffic\_fine

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.657	0.986	0.0	0.261	0.333	0.0	0.0
heuristic	0.546	0.746	0.0	0.515	0.594	1.0	0.745
inductive	0.624	0.774	0.0	0.606	0.713	1.0	0.833

# sepsis

miner	simplicity	generalization	perc_fit_traces	average_trace_fitness	log_fitness	precision	f1_score
alpha	0.478	0.913	0.0	0.135	0.14	0.0	0.0
heuristic	0.433	0.671	0.0	0.782	0.826	1.0	0.905
inductive	0.622	0.609	0.0	0.508	0.673	1.0	0.804