

ComparisonTiming.csv

2 class labelling analysis			
predicted as good, actually bad		predicted as good, actually good	
0.076573606	MIN	0.752855843	MIN
1580.750512	MAX	10329.37422	MAX
17.52458226	AVG	577.1240683	AVG
157.2212975	STDEV	2076.830842	STDEV
0.985173625	MEDIAN	1.749904298	MEDIAN

TimeComparisonWithDefault3.csv

3 class labelling analysis							
PRED->GOOD, ACTUALLY->GOOD		PRED->GOOD, ACTUALLY->FAIR		PRED->GOOD, ACTUALLY->BAD		PRED->GOOD, ACTUALLY->GOOD OR FAIR	
0.752855843	MIN	0.059387461	MIN	0.675639155	MIN	0.059387461	MIN
10329.37422	MAX	514.8033584	MAX	5825.057137	MAX	10329.37422	MAX
548.4687494	AVG.	16.57089258	AVG.	92.71178823	AVG.	512.0937992	AVG.
1.632503387	MEDIAN	0.810496475	MEDIAN	0.999968814	MEDIAN	1.488833747	MEDIAN
2028.186507	STDEV	77.56810005	STDEV	668.3380638	STDEV	1962.222235	STDEV

Good solver accuracy:

ML mtd	2 class labeling						3 class labeling													
Aciss	B=20	B=25	B=30	B=35	B=40	B=45	B=20 r=40	B=25 r=40	B=25 R=45	B=25 r=60	B=30 R=40	B=30 r=45	B=30 R=60	B=35 r=45	B=35 R=60	B=40 r=45	B=40 R=50	B=40 R=60	B=45 R=60	
RF	73.6	74.5	77.2	79.3	80.9	81.2	76.9	77.7	78	78.9	78.5	79.5	81.3	80.6	81.9	81.3	81.7	83.7	82.3	
BN	36.1	34.5	53.7	54.4	55.7	56.4	43.2	36	38.3	38.3	45.4	48.5	52.7	46.4	49	49.3	45.7	45	48.7	
J48	69.5	69.1	72.5	71.9	74.2	74.4	70.7	73.4	73.7	72.2	74.3	72.4	77.8	74.4	75.8	75.7	76.5	77.8	78	