auto2	CityMPG+	HighwayMPG+	Weight-	Class-	
s1 = all - sway1	0.37	-0.31	-8.1	2.29	
e1 = sway1 - xpln1	1.45	1.49	46	-4.13	
e2 = all - sway2	1.57	1.49	-264.1	-9.81	
s2 = sway2 - xpln2	-3.36	-3.04	524.21	12.08	
oz owayz xpz	0.00	3.0 .	021.21	.2.00	
auto93	Lbs-	Acc+	MPG+		
s1 = all - sway1	797.33	-1.395	-9.0125		
e1 = sway1 - xpln1	-70.87	0.374	2.918		
e2 = all - sway2	736.05	-1.113	-6.2625		
s2 = sway2 - xpln2	-117.46	0.2855	-8.573		
on oney of the original of the		0.200			
china	N_effort-				
s1 = all - sway1	3633.279				
e1 = sway1 - xpln1	-869.059				
e2 = all - sway2	3435.04				
s2 = sway2 - xpln2	-1271.96				
on onaya nama	.2				
coc1000	LOC+	AEXP-	PLEX-	RISK-	EFFORT-
s1 = all - sway1	-69.43	0.07	0.18	0.55	-8366.2
e1 = sway1 - xpln1	103.21	-0.1	-0.21	0.25	14572.8
e2 = all - sway2	79.15	0.23	-0.24	0.74	1130.8
s2 = sway2 - xpln2	-80.15	-0.23	0.24	-0.74	-1130.8
coc10000	Loc+	Risk-	Effort-		
s1 = all - sway1	96.19	2.1	1350.75		
e1 = sway1 - xpln1	-100.53	-1.88	-10356.4		
e2 = all - sway2	-17.56	-0.15	-3182.8		
s2 = sway2 - xpln2	11.46	0.13	1804.8		
health_hard	MRE-	ACC+	PRED40+		
s1 = all - sway1	7.411	-2.193	3.255		
e1 = sway1 - xpln1	-0.103	0.003	0.49		
e2 = all - sway2	8.0735	-2.354	3.711		
s2 = sway2 - xpln2	-0.125	0.0365	-0.0635		
health_easy	MRE-	ACC+	PRED40+		
s1 = all - sway1	MRE- 55.673	ACC+ -8.021	PRED40+ -35.6825		
s1 = all - sway1 e1 = sway1 - xpln1					
s1 = all - sway1	55.673	-8.021	-35.6825		
s1 = all - sway1 e1 = sway1 - xpln1	55.673 3.4505	-8.021 0.0035	-35.6825 -2.8205		
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425	-8.021 0.0035 -6.532 0.378	-35.6825 -2.8205 -37.734 7.084		
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2 nasa93dem	55.673 3.4505 55.8675 -9.1425 Kloc+	-8.021 0.0035 -6.532 0.378	-35.6825 -2.8205 -37.734 7.084	Months-	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2 nasa93dem s1 = all - sway1	55.673 3.4505 55.8675 -9.1425 Kloc+	-8.021 0.0035 -6.532 0.378 Effort- 236.495	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03	2.991	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2 nasa93dem s1 = all - sway1 e1 = sway1 - xpln1	55.673 3.4505 55.8675 -9.1425 Kloc+ 15.9305 17.0535	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18	2.991 1.2575	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2 nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434 369.153	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18 2113.14	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2 nasa93dem s1 = all - sway1 e1 = sway1 - xpln1	55.673 3.4505 55.8675 -9.1425 Kloc+ 15.9305 17.0535	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18	2.991 1.2575	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434 369.153 -42.23	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18 2113.14 -415	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost-	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434 369.153 -42.23	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18 2113.14 -415	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39	-8.021 0.0035 -6.532 0.378 Effort- 236.495 113.434 369.153 -42.23 Completion+ -0.01	-35.6825 -2.8205 -37.734 7.084 Defects- 524.03 903.18 2113.14 -415 Idle- -0.04	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS-	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = sway1 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83 NUMBERITERATIONS- 23.4765 -1.0685 23.648	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83 NUMBERITERATIONS- 23.4765 -1.0685 23.648	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75 -29.348	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685 23.648 -3.8775	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685 23.648 -3.8775	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75 -29.348  Energy-	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685 23.648 -3.8775  PSNR0.106	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+  -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75 -29.348  Energy- 663.259	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685 23.648 -3.8775  PSNR0.106 0.559	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75 -29.348  Energy- 663.259 -312.269	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	
s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  nasa93dem s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  pom s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssm s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway2 s2 = sway2 - xpln2  ssn s1 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway1 e1 = sway1 - xpln1 e2 = all - sway1	55.673 3.4505 55.8675 -9.1425  Kloc+ 15.9305 17.0535 55.1305 -11.9715  Cost- 53.39 -54.7 1.83 -1.83  NUMBERITERATIONS- 23.4765 -1.0685 23.648 -3.8775  PSNR0.106 0.559 0.305	-8.021 0.0035 -6.532 0.378  Effort- 236.495 113.434 369.153 -42.23  Completion+ -0.01 0 0.01 0 TIMETOSOLUTION- 345.267 -0.536 342.75 -29.348  Energy- 663.259 -312.269 404.92	-35.6825 -2.8205 -37.734 7.084  Defects- 524.03 903.18 2113.14 -415  Idle0.04 0.04 0.02	2.991 1.2575 6.812	