Task name: action rules

Task description: -

Date of output: 3.12.2017

Survey of antecedent attributes

Group Name Description

Default Partial Cedent Country (subset), 1 - 1 -

Survey of variable antecedent attributes

Group Name Description

Default Partial Cedent C2\_\_Factionalized\_Elites (subset), 1 - 1 -

Default Partial Cedent C3\_\_Group\_Grievance (subset), 1 - 1 -

Default Partial Cedent E2\_\_Economic\_Inequality (subset), 1 - 1 -

Default Partial Cedent T3\_\_Life\_Expectency (subset), 1 - 1 -

Default Partial Cedent T4\_\_IntrnationalTaxes (subset), 1 - 1 -

Default Partial Cedent T5\_\_FuelImports (subset), 1 - 1 -

Default Partial Cedent T6\_\_Fossil\_Fuel\_Energy (subset), 1 - 1 -

Survey of succedent attributes

Group Name Description

Survey of variable sukcedent attributes

Group Name Description

Default Partial Cedent Total\_Label( Alert -> Sustainable) -

Survey of Action4ft-Quantifiers

a-frequency Before >= 20.00 Absolute number

a-frequency After >= 20.00 Absolute number

Task parameters

The comparison of the first set versus the second set

Sets must differ in all rows (i.e. not overlapping sets)

Nr. Hypothesis D%-Sum Df-Conf Df-AFUI Df-FUE Df-Avg R-Conf R-DFUI R-FUE R-Avg H-Conf H-DFUI H-FUE H-Avg B:a B:b B:c B:d B:r B:n B:Conf B:DConf B:EConf B:Supp B:Cmplt B:AvgDf B:Lift B:LBound B:UBound B:ELBound B:EUBound B:DLBound B:DUBound B:Fisher B:Chi-Sq B:bMean B:bVAR B:bStDev B:P(>=90%) B:P(>=95%) A:a A:b A:c A:d A:r A:n A:Conf A:DConf A:EConf A:Supp A:Cmplt A:AvgDf A:Lift A:LBound A:UBound A:ELBound A:EUBound A:DLBound A:DUBound A:Fisher A:Chi-Sq A:bMean A:bVAR A:bStDev A:P(>=90%) A:P(>=95%)

1 (C2\_\_Factionalized\_Elites(very high) & C3\_\_Group\_Grievance(very high) -> C2\_\_Factionalized\_Elites(very low) & C3\_\_Group\_Grievance(very low)) >÷< (Total\_Label(Alert) -> Total\_Label(Sustainable))

0.07 0.1230769231 0.0606060606 0.0056497175 -0.393528536 1.1538461538 1.0909090909 1.005988024 0.9156242419 1.1538461538 1.0909090909 1.005988024 1.092151075 24 2 7 144 26 177 0.9230769231 0.7272727273 0.9491525424 0.1355932203 0.7741935484 4.270471464 5.270471464 0.5105052357 0.7487357043 0.014039733 0.9938118653 0.9989419722 0.0041343882 0 118.0130822784 0.8928571429 0.8928571429 0.0574346001 0.5154188194 0.150494452 20 5 5 147 25 177 0.8 0.6666666667 0.9435028249 0.1129943503 0.8 4.664 5.664 0.9666000554 0.0979936212 0.0286960498 0.985960267 0.9999109221 0.0004543551 0 104.1557358033 0.7777777778 0.7777777778 0.0785674201 0.0398593511 0.0015105632

2 (C2\_\_Factionalized\_Elites(very high) -> C2\_\_Factionalized\_Elites(very low)) >÷< (Total\_Label(Alert) -> Total\_Label(Sustainable))

0.09 0.0024570025 -0.0473457676 -0.0225988701 -0.982569549 1.0033783784 0.9329268293 0.9760479042 0.7631843769 1.0033783784 1.0718954248 1.0245398773 1.3102993592 27 10 4 136 37 177 0.7297297297 0.6585365854 0.9209039548 0.1525423729 0.8709677419 3.1665213601 4.1665213601 0.9992796789 0.0027458517 0.2147633517 0.8549894791 0.99999502 0.000025472 0 99.5911246389 0.7179487179 0.7179487179 0.0711509586 0.0009228786 0.0000016653 24 9 1 143 33 177 0.7272727273 0.7058823529 0.9435028249 0.1355932203 0.96 4.1490909091 5.1490909091 0.9989419722 0.0041343882 0.0286960498 0.985960267 0.9996802987 0.0013656639 0 114.8489518541 0.7142857143 0.7142857143 0.0752923252 0.0013656694 0.0000042159

3 (C3\_\_Group\_Grievance(very high) -> C3\_\_Group\_Grievance(very low)) >÷< (Total\_Label(Alert) -> Total\_Label(Sustainable))

0.12 -0.0333333333 -0.0267379679 -0.0282485876 -1.1495483871 0.9523809524 0.9567099567 0.9695121951 0.7094164846 1.05 1.0452488688 1.0314465409 1.4096091954 26 13 5 133 39 177 0.6666666667 0.5909090909 0.8983050847 0.1468926554 0.8387096774 2.8064516129 3.8064516129 0.9999867732 0.0000657064 0.5919035815 0.5065672508 0.9999999883 0.0000000782 0 83.6532354128 0.6585365854 0.6585365854 0.0731707317 0.0000184749 0.0000000041 21 9 4 143 30 177 0.7 0.6176470588 0.9265536723 0.1186440678 0.84 3.956 4.956 0.9995456449 0.002019829 0.1450105209 0.9085800686 0.9999980195 0.0000121344 0 92.9792787325 0.6875 0.6875 0.080687153 0.0006109052 0.0000016374

4 (C2\_\_Factionalized\_Elites(very high) & E2\_\_Economic\_Inequality(very high) -> C2\_\_Factionalized\_Elites(very low) & E2\_\_Economic\_Inequality(very low)) >÷< (Total\_Label(Alert) -> Total\_Label(Sustainable))

0.11 -0.0466666667 -0.2142857143 -0.0508474576 -1.4723354839 0.946969697 0.7272727273 0.9473684211 0.7185042284 1.056 1.375 1.0555555556 1.3917802575 20 4 11 142 24 177 0.8333333333 0.5714285714 0.9152542373 0.1129943503 0.6451612903 3.7580645161 4.7580645161 0.9149251141 0.214262239 0.2989834363 0.7852366483 0.9999999375 0.0000004574 0 83.2588443243 0.8076923077 0.8076923077 0.0758471767 0.097993669 0.0071649552 22 3 3 149 25 177 0.88 0.7857142857 0.9661016949 0.1242937853 0.88 5.2304 6.2304 0.7635913576 0.4629059499 0.0008311201 0.9997560776 0.9820933101 0.0550069489 0 130.9893280471 0.8518518519 0.8518518519 0.0671353309 0.2590584005 0.0387414148

5 (E2\_\_Economic\_Inequality(very high) -> E2\_\_Economic\_Inequality(very low)) >÷< (Total\_Label(Alert) -> Total\_Label(Sustainable))

0.18 -0.1546474359 -0.2181372549 -0.0847457627 -1.8679063275 0.7848383501 0.6775362319 0.9096385542 0.5431595653 1.2741477273 1.4759358289 1.0993377483 1.8410796089 22 17 9 129 39 177 0.5641025641 0.4583333333 0.8531073446 0.1242937853 0.7096774194 2.2208436725 3.2208436725 0.9999999922 0.000000058 0.982164349 0.0302394702 1 0 0 52.3845965414 0.5609756098 0.5609756098 0.0765758222 0.0000000128 0 23 9 2 143 32 177 0.71875 0.6764705882 0.9378531073 0.1299435028 0.92 4.08875 5.08875 0.9991905669 0.0032953808 0.0534193316 0.9713039502 0.9999338653 0.0003197013 0 107.4070472436 0.7058823529 0.7058823529 0.0770180789 0.0010580322 0.0000031162

\*\*\* End of list \*\*\*