Task name: action rules

Task description: -

Date of output: 1.12.2017

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 C1\_\_Security\_Apparatus (subset), 1 - 1 -

Default Partial Cedent E1\_\_Economy (subset), 1 - 1 -

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

Default Partial Cedent P3\_\_Human\_Rights (subset), 1 - 1 -

Default Partial Cedent S1\_\_Demographic\_Pressures (subset), 1 - 1 -

Default Partial Cedent T2\_\_Health (subset), 1 - 1 -

Default Partial Cedent T3\_\_Life\_Expectency (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\_lable( Alert -> stable) -

Survey of Action4ft-Quantifiers

a-frequency Before >= 15.00 Absolute number

a-frequency After >= 15.00 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 **(P3\_\_Human\_Rights(very high) -> P3\_\_Human\_Rights(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))**

0.2 0.1686909582 0.2134996332 0.1016949153 1.297070219 1.4006410256 1.7739361702 1.1333333333 2.2120164341 1.4006410256 1.7739361702 1.1333333333 2.2120164341 23 16 8 130 39 177 0.5897435897 0.4893617021 0.8644067797 0.1299435028 0.7419354839 2.3672456576 3.3672456576 0.999999942 0.0000003922 0.9506651766 0.0774162252 1 0 0 59.5188158496 0.5853658537 0.5853658537 0.0760188998 0.0000000914 0 16 22 20 119 38 177 0.4210526316 0.275862069 0.7627118644 0.0903954802 0.4444444444 1.0701754386 2.0701754386 1 0 0.9999999677 0.0000000939 1 0 0.0004011983 14.1493148147 0.425 0.425 0.0772034057 0 0

2 **(C1\_\_Security\_Apparatus(very high) & S1\_\_Demographic\_Pressures(very high) -> C1\_\_Security\_Apparatus(lower) & S1\_\_Demographic\_Pressures(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))**

0.12 0.1681818182 0.1511627907 0.0621468927 1.5009530792 1.2466666667 1.4333333333 1.0738255034 1.6380863332 1.2466666667 1.4333333333 1.0738255034 1.6380863332 17 3 14 143 20 177 0.85 0.5 0.9039548023 0.0960451977 0.5483870968 3.8532258065 4.8532258065 0.8670466766 0.3230731948 0.4934327492 0.6062689686 0.9999999995 0.0000000043 0 71.082283044 0.8181818182 0.8181818182 0.0804228852 0.1519653475 0.0188806444 15 7 21 134 22 177 0.6818181818 0.3488372093 0.8418079096 0.0847457627 0.4166666667 2.3522727273 3.3522727273 0.9991213082 0.0043900415 0.9944600024 0.010127928 1 0 0.0000001733 35.4913879703 0.6666666667 0.6666666667 0.0942809042 0.0012298304 0.0000097129

3 **(C1\_\_Security\_Apparatus(very high) -> C1\_\_Security\_Apparatus(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))**

0.16 0.1386001386 0.2039532794 0.0847457627 1.2387014806 1.2457002457 1.4913419913 1.102739726 1.6984485457 1.2457002457 1.4913419913 1.102739726 1.6984485457 26 11 5 135 37 177 0.7027027027 0.619047619 0.9096045198 0.1468926554 0.8387096774 3.0122057541 4.0122057541 0.9998320963 0.0007203211 0.3937310314 0.7010165637 0.9999997844 0.0000012914 0 90.1208045919 0.6923076923 0.6923076923 0.0729756383 0.0002231468 0.0000001944 22 17 14 124 39 177 0.5641025641 0.4150943396 0.8248587571 0.1242937853 0.6111111111 1.7735042735 2.7735042735 0.9999999922 0.000000058 0.9992712938 0.0014851447 1 0 0.0000000059 40.1704460099 0.5609756098 0.5609756098 0.0765758222 0.0000000128 0

4 (E2\_\_Economic\_Inequality(very high) -> E2\_\_Economic\_Inequality(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))

0.1 0.0241758242 0.0889487871 0.0395480226 0.5458702588 1.047008547 1.2619047619 1.0492957746 1.3571113842 1.047008547 1.2619047619 1.0492957746 1.3571113842 21 18 10 128 39 177 0.5384615385 0.4285714286 0.8418079096 0.1186440678 0.6774193548 2.0744416873 3.0744416873 0.9999999991 0.0000000078 0.9944600024 0.010127928 1 0 0 45.7056708398 0.5365853659 0.5365853659 0.0769448645 0.0000000016 0 18 17 18 124 35 177 0.5142857143 0.3396226415 0.802259887 0.1016949153 0.5 1.5285714286 2.5285714286 0.9999999992 0.0000000076 0.9999700811 0.0000699145 1 0 0.0000029251 26.0260242305 0.5135135135 0.5135135135 0.0810810811 0.0000000015 0

5 **(E1\_\_Economy(very high) -> E1\_\_Economy(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))**

0.07 0.0134920635 0.0562106918 0.0338983051 0.4848694316 1.0262345679 1.1655092593 1.0422535211 1.3172043011 1.0262345679 1.1655092593 1.0422535211 1.3172043011 19 17 12 129 36 177 0.5277777778 0.3958333333 0.8361581921 0.1073446328 0.6129032258 2.0134408602 3.0134408602 0.9999999985 0.0000000131 0.9970791657 0.0055399976 1 0 0.0000000205 38.8994309474 0.5263157895 0.5263157895 0.0799531079 0.0000000027 0 18 17 18 124 35 177 0.5142857143 0.3396226415 0.802259887 0.1016949153 0.5 1.5285714286 2.5285714286 0.9999999992 0.0000000076 0.9999700811 0.0000699145 1 0 0.0000029251 26.0260242305 0.5135135135 0.5135135135 0.0810810811 0.0000000015 0

6 **(S1\_\_Demographic\_Pressures(very high) -> S1\_\_Demographic\_Pressures(lower)) >÷< (Total\_lable(Alert) -> Total\_lable(stable))**

0.06 -0.0384068279 -0.0064102564 0.011299435 0.2398208905 0.9336609337 0.9848484848 1.0136054422 1.1298792471 1.0710526316 1.0153846154 1.0136054422 1.1298792471 20 17 11 129 37 177 0.5405405405 0.4166666667 0.8418079096 0.1129943503 0.6451612903 2.0863121186 3.0863121186 0.9999999973 0.000000022 0.9944600024 0.010127928 1 0 0.0000000032 43.2328985936 0.5384615385 0.5384615385 0.0788226982 0.0000000046 0 22 16 14 125 38 177 0.5789473684 0.4230769231 0.8305084746 0.1242937853 0.6111111111 1.8464912281 2.8464912281 0.9999999639 0.0000002551 0.9985148553 0.0029208343 1 0 0.0000000028 42.1230634753 0.575 0.575 0.0772034057 0.000000058 0

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