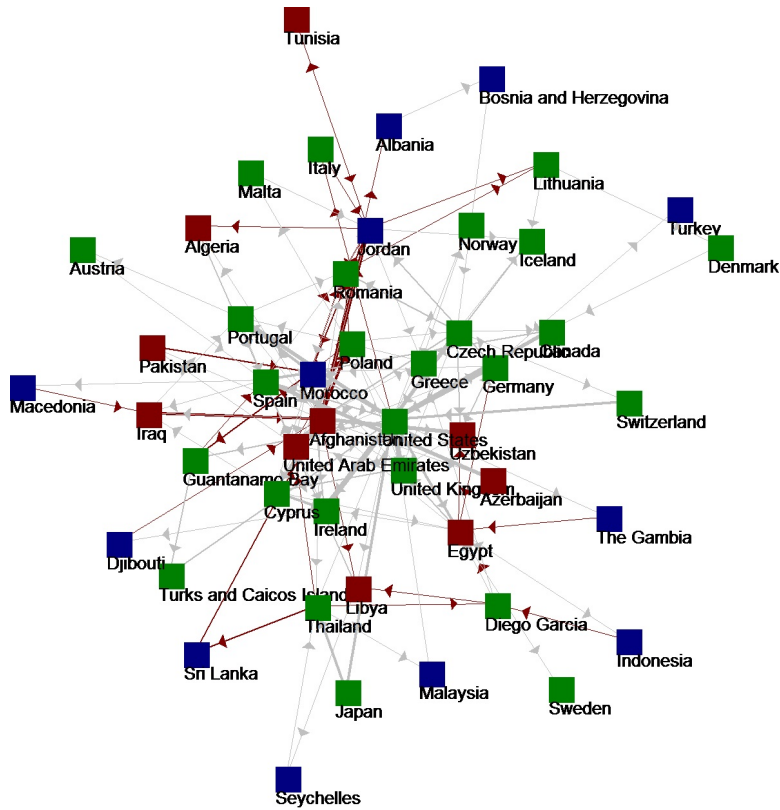


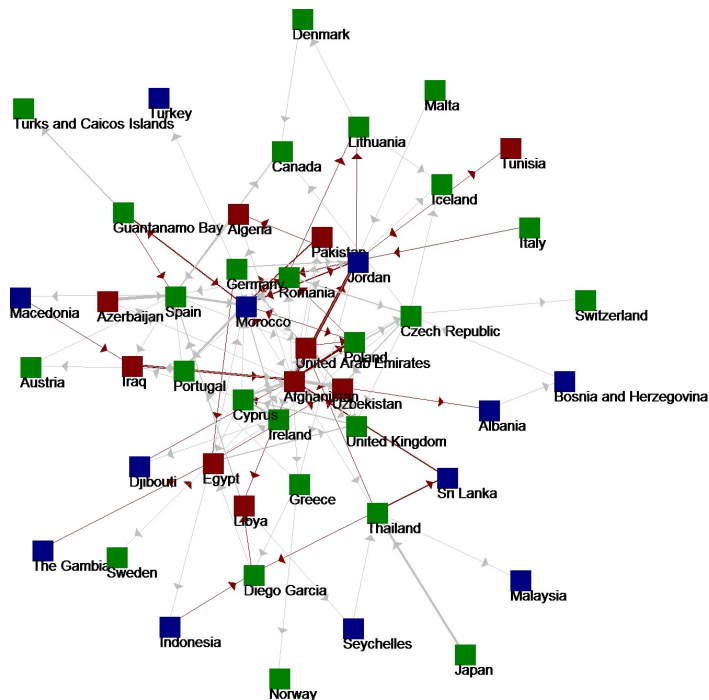
Appendix

Permutations on Betweenness to test for network fragility (only betweenness values > 0.000 are shown)

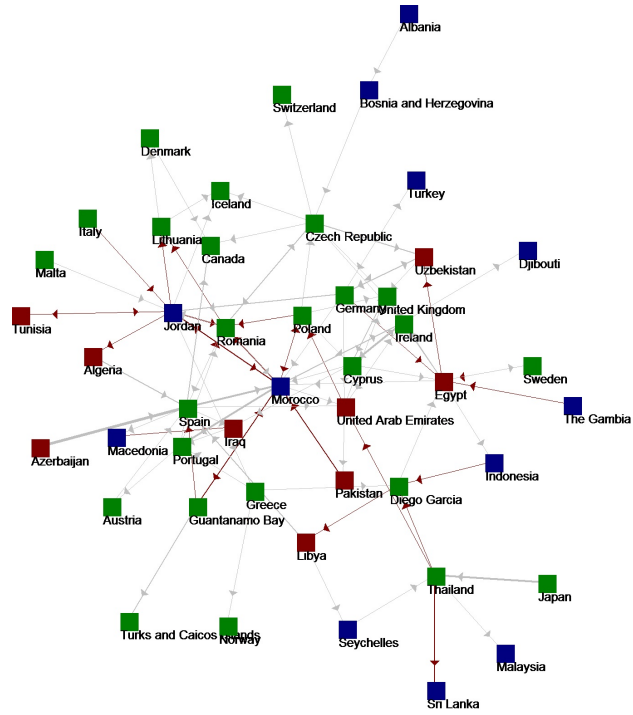
All Flights, All Nodes



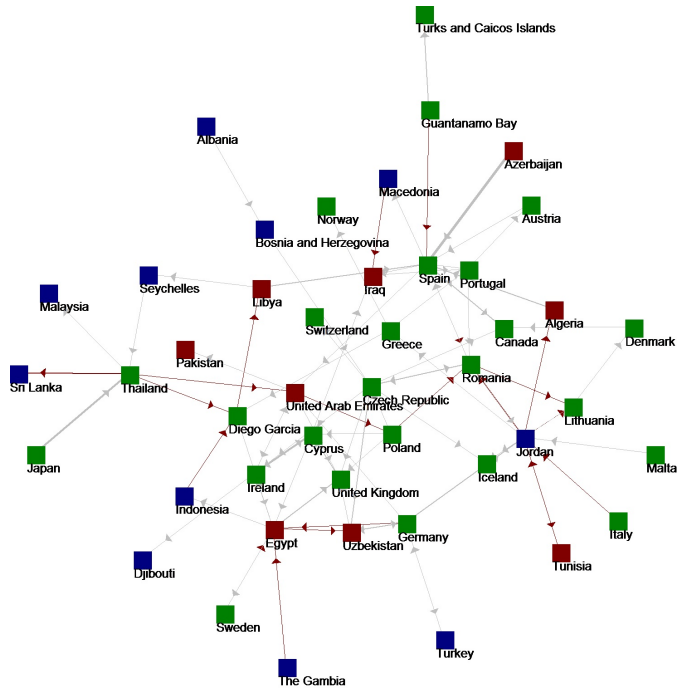
Permutation #1: United States Hidden



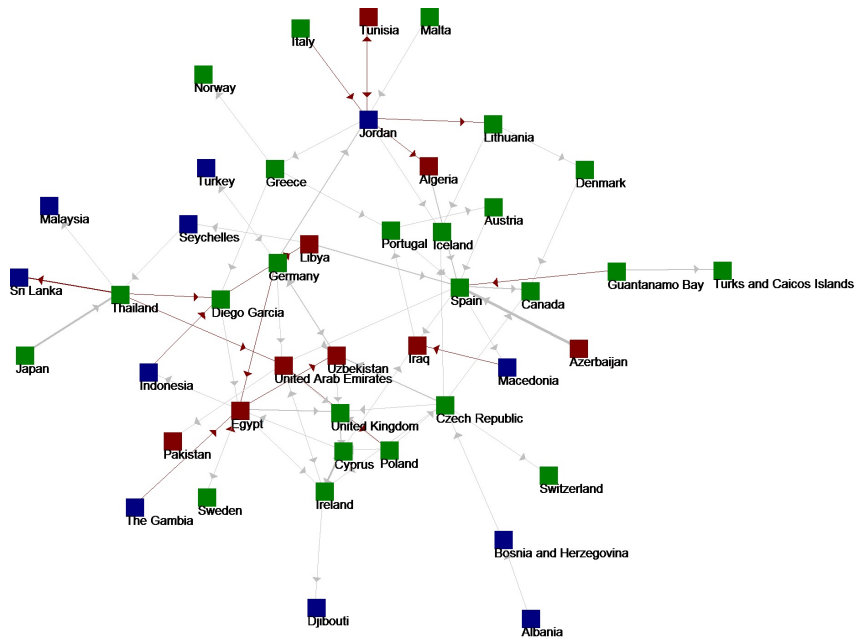
Permutation #2: United States and Afghanistan Hidden



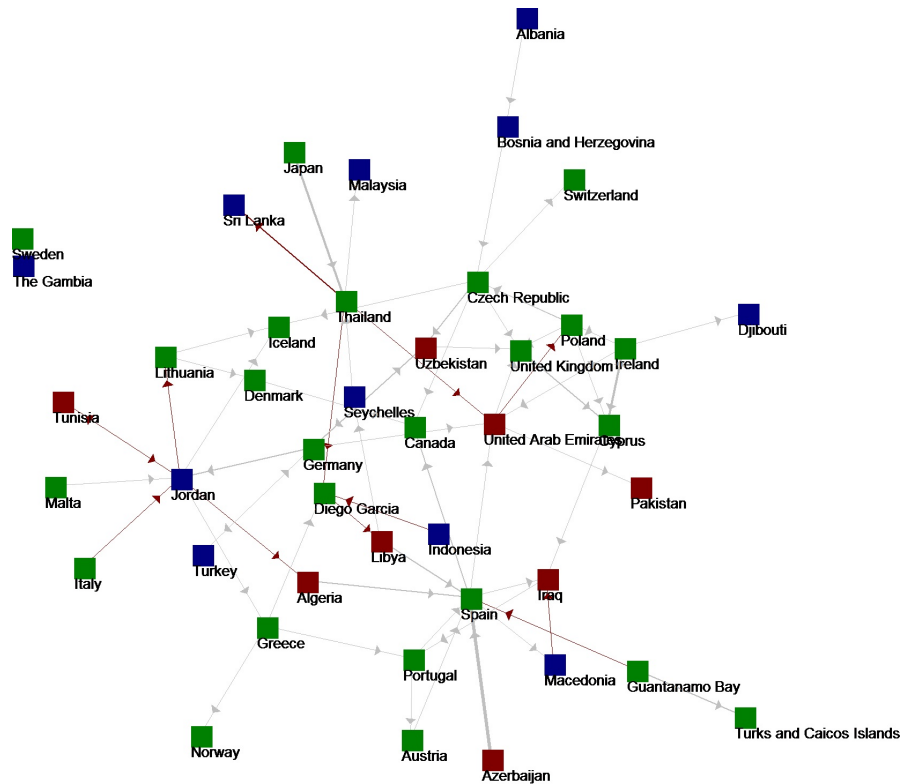
Permutation #3: United States, Afghanistan, and Morocco Hidden



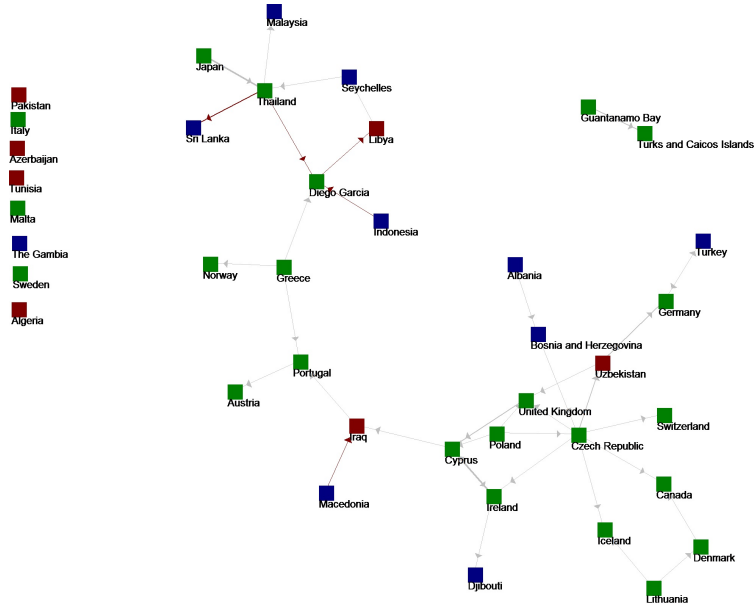
Permutation #4: United States, Afghanistan, Morocco, and Romania Hidden



Permutation #5: United States, Afghanistan, Morocco, Romania, and Egypt Hidden



Permutation #8: United States, Afghanistan, Morocco, Romania, Egypt, UAE, Jordan, and Spain Hidden



Permutation #9: United States, Afghanistan, Morocco, Romania, Egypt, UAE, Jordan, Spain, and Cyprus Hidden

