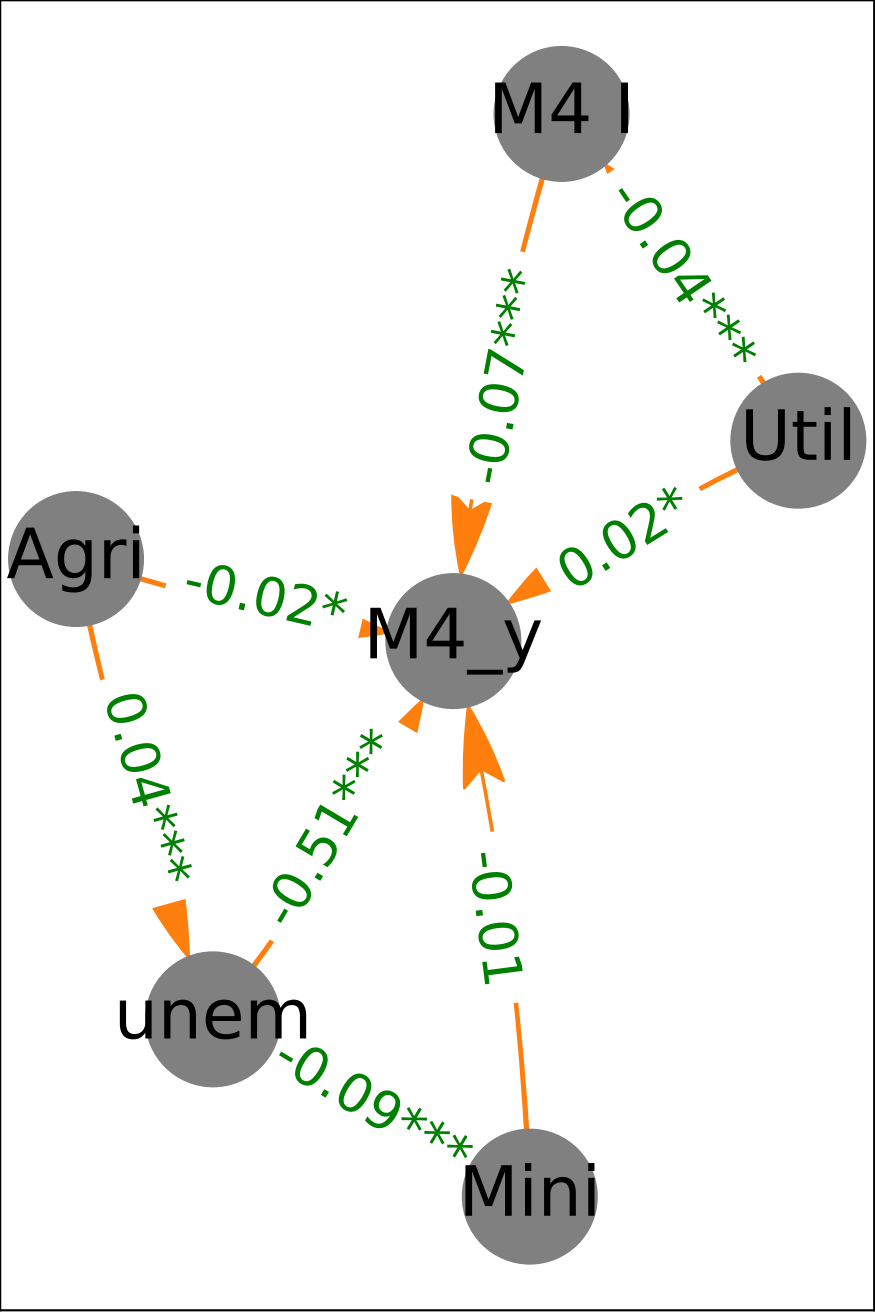
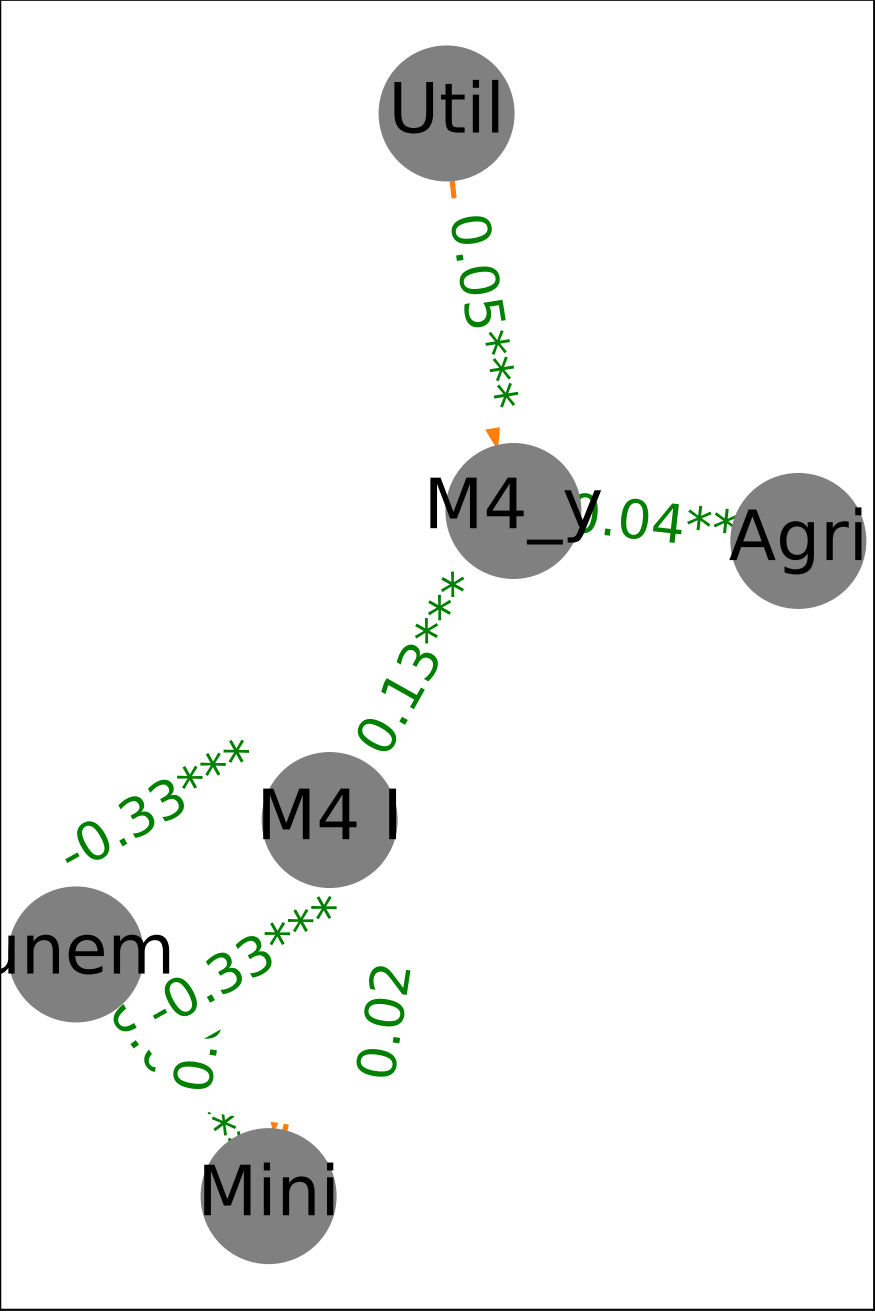


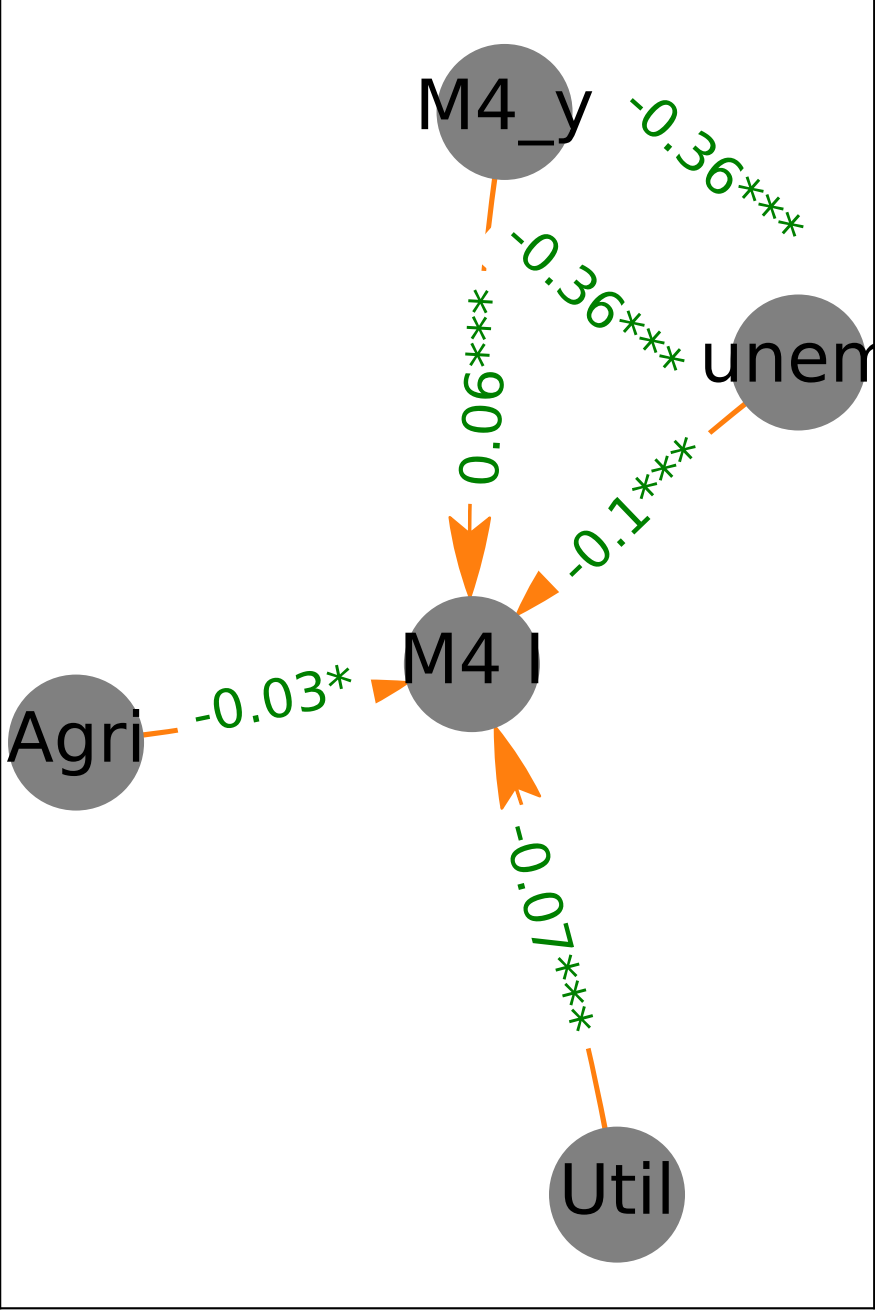
Dataframe 1 - Cluster 1 - p\_value = 0.05  
num\_observations=11619



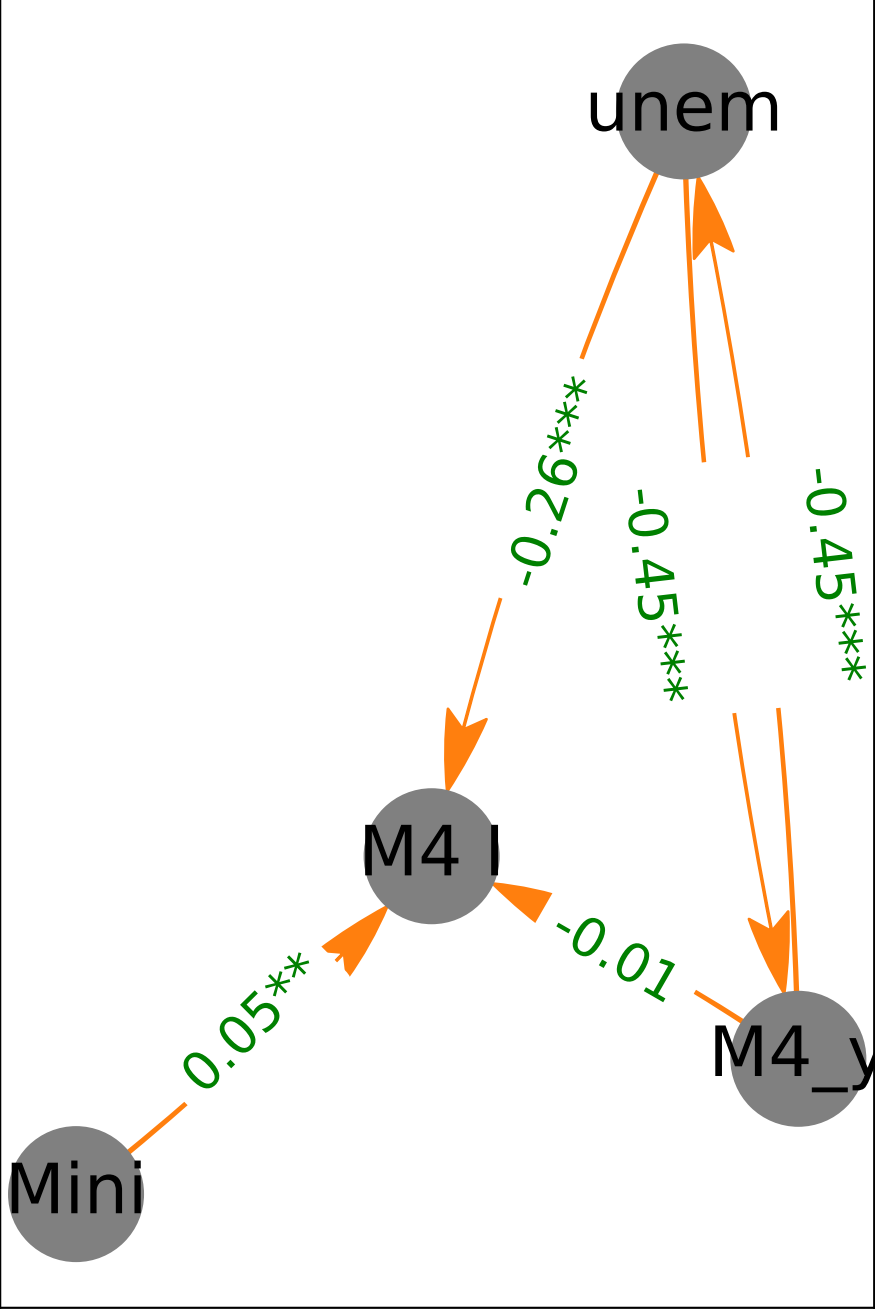
Dataframe 1 - Cluster 2 - p\_value = 0.05  
num\_observations=11367



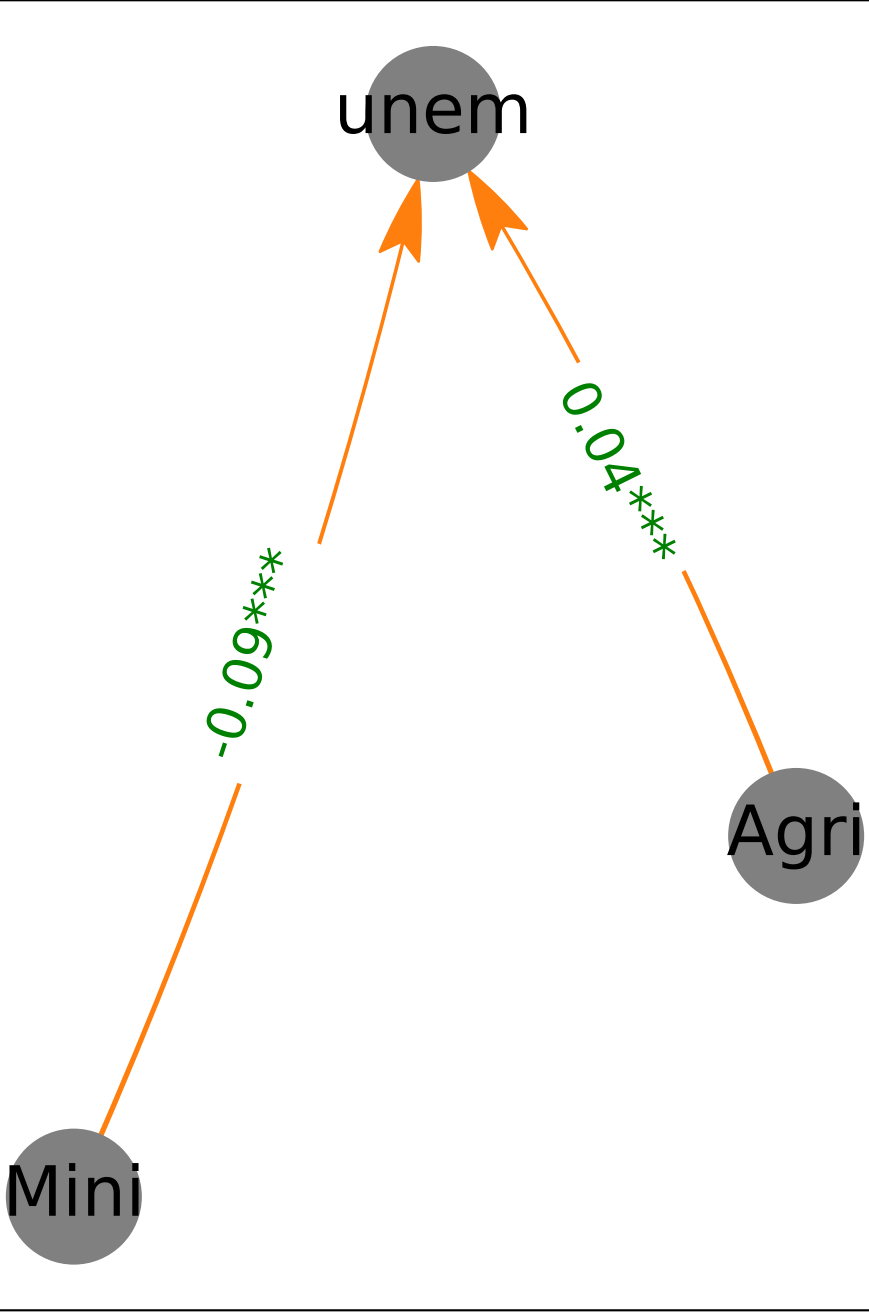
Dataframe 1 - Cluster 3 - p\_value = 0.05  
num\_observations=4731



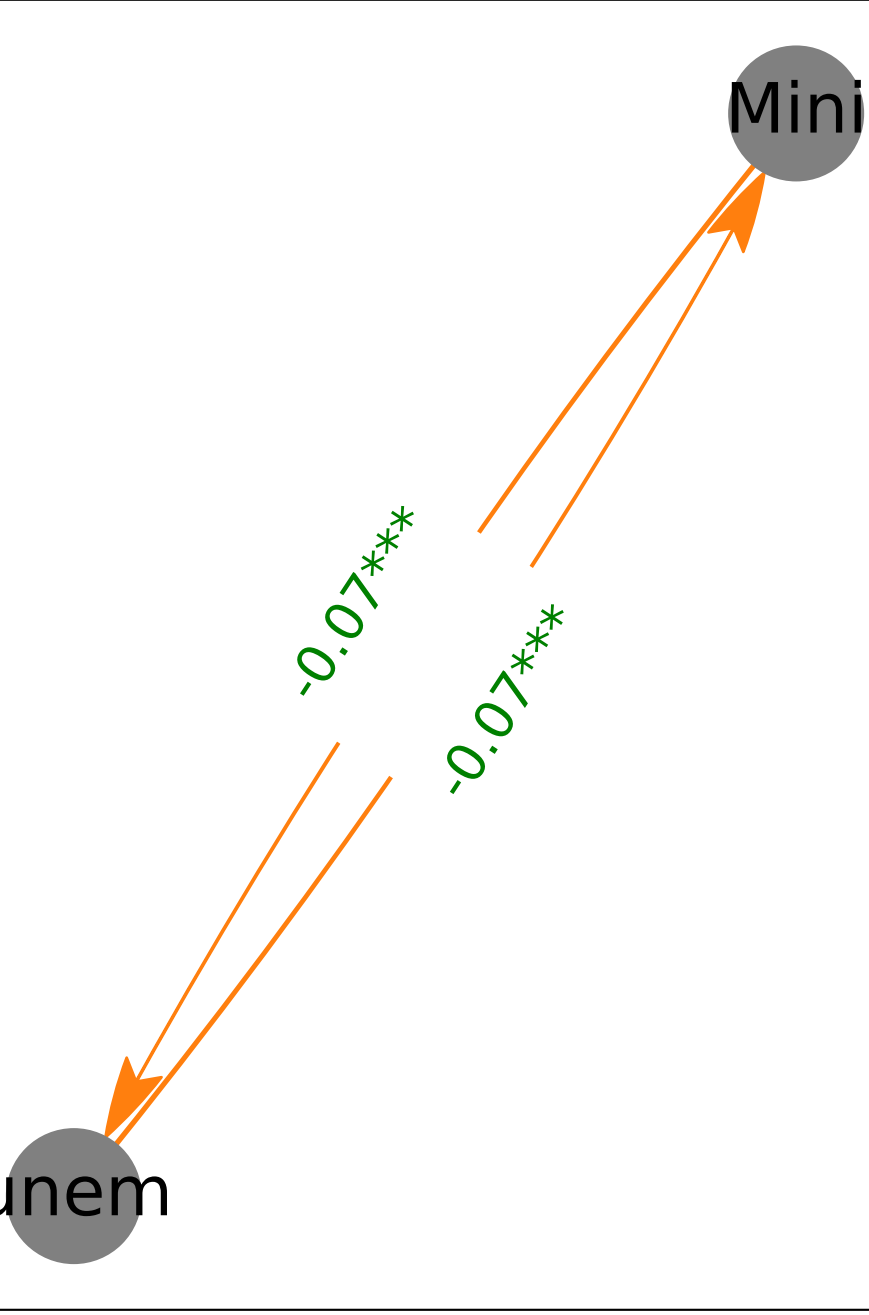
Dataframe 1 - Cluster 4 - p\_value = 0.05  
num\_observations=3077



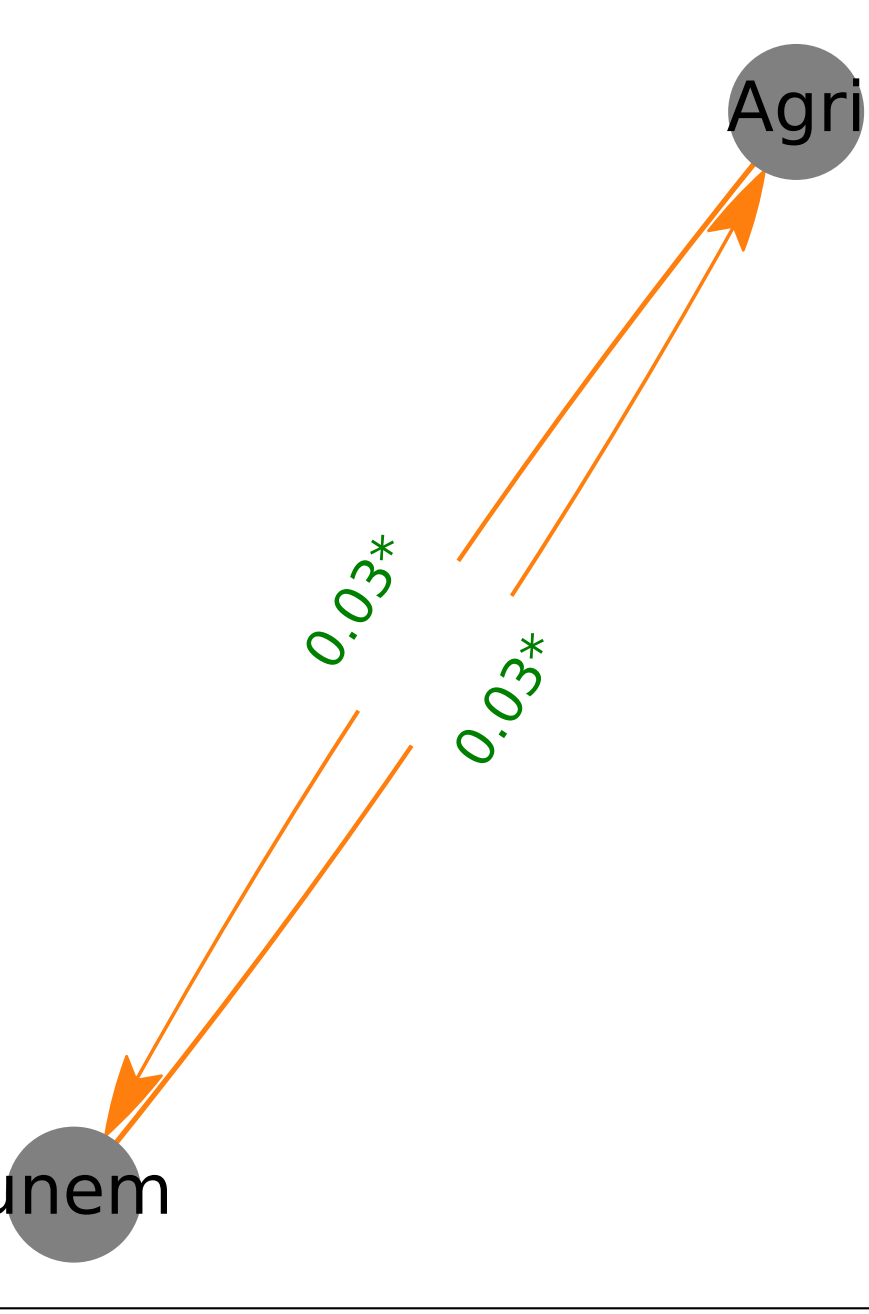
Dataframe 2 - Cluster 1 - p\_value = 0.05  
num\_observations=11619



Dataframe 2 - Cluster 2 - p\_value = 0.05  
num\_observations=11367



Dataframe 2 - Cluster 3 - p\_value = 0.05  
num\_observations=4731



Dataframe 2 - Cluster 4 - p\_value = 0.05  
num\_observations=3077



Dataframe 3 - Cluster 1 - p\_value = 0.05  
num\_observations=11619



Dataframe 3 - Cluster 2 - p\_value = 0.05  
num\_observations=11367



Dataframe 3 - Cluster 3 - p\_value = 0.05  
num\_observations=4731



Dataframe 3 - Cluster 4 - p\_value = 0.05  
num\_observations=3077

