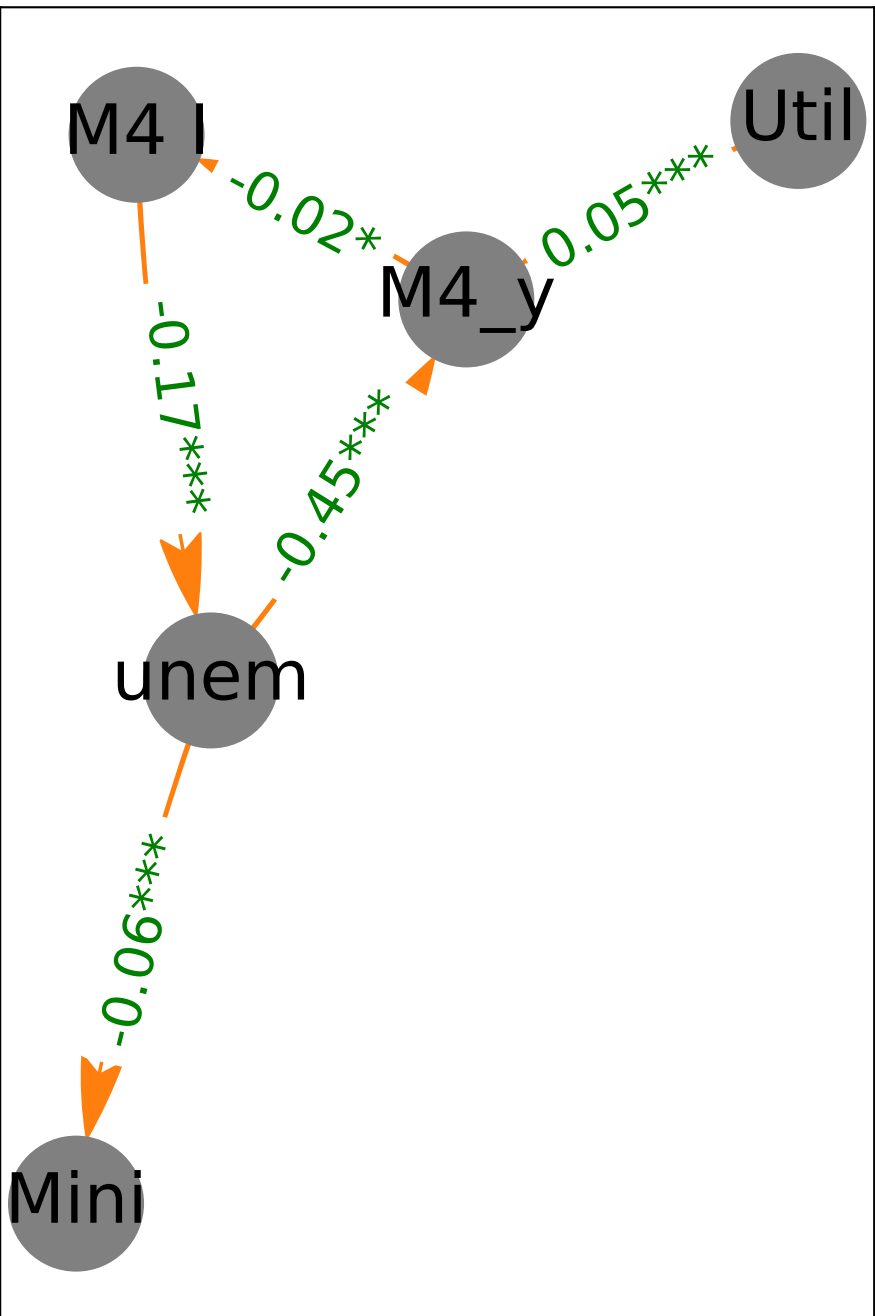
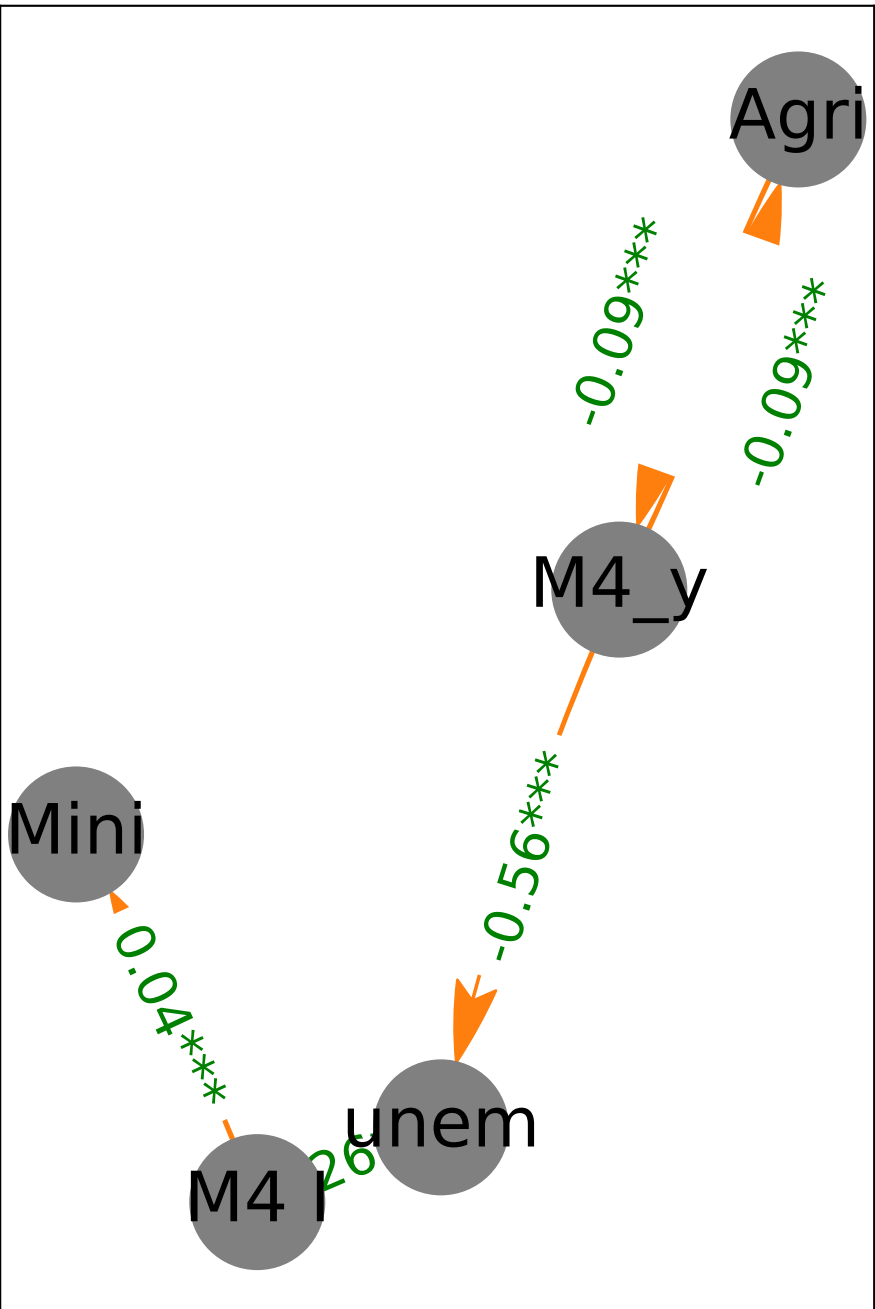


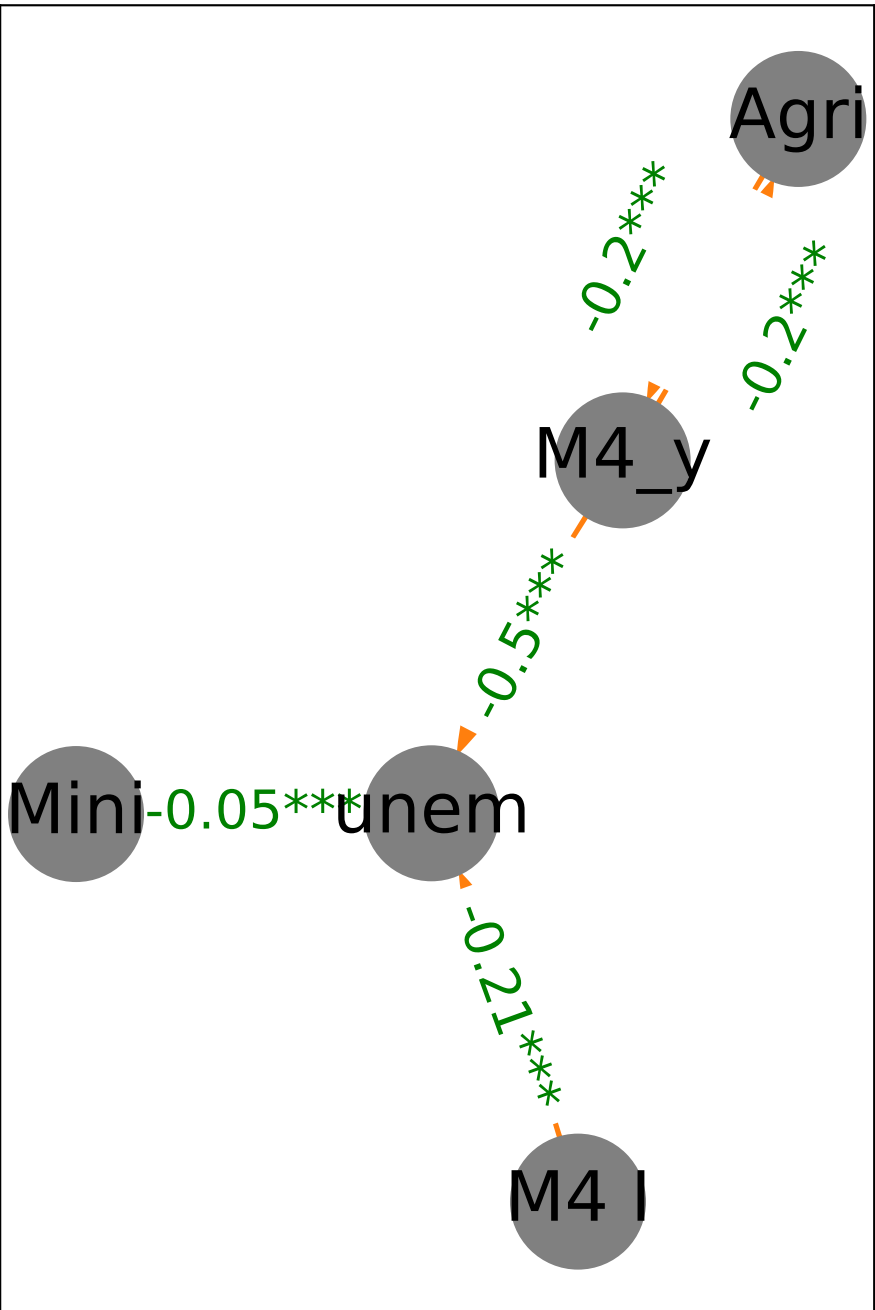
Dataframe 1 - Cluster 1 - p_value = 0.05
num_observations=9682



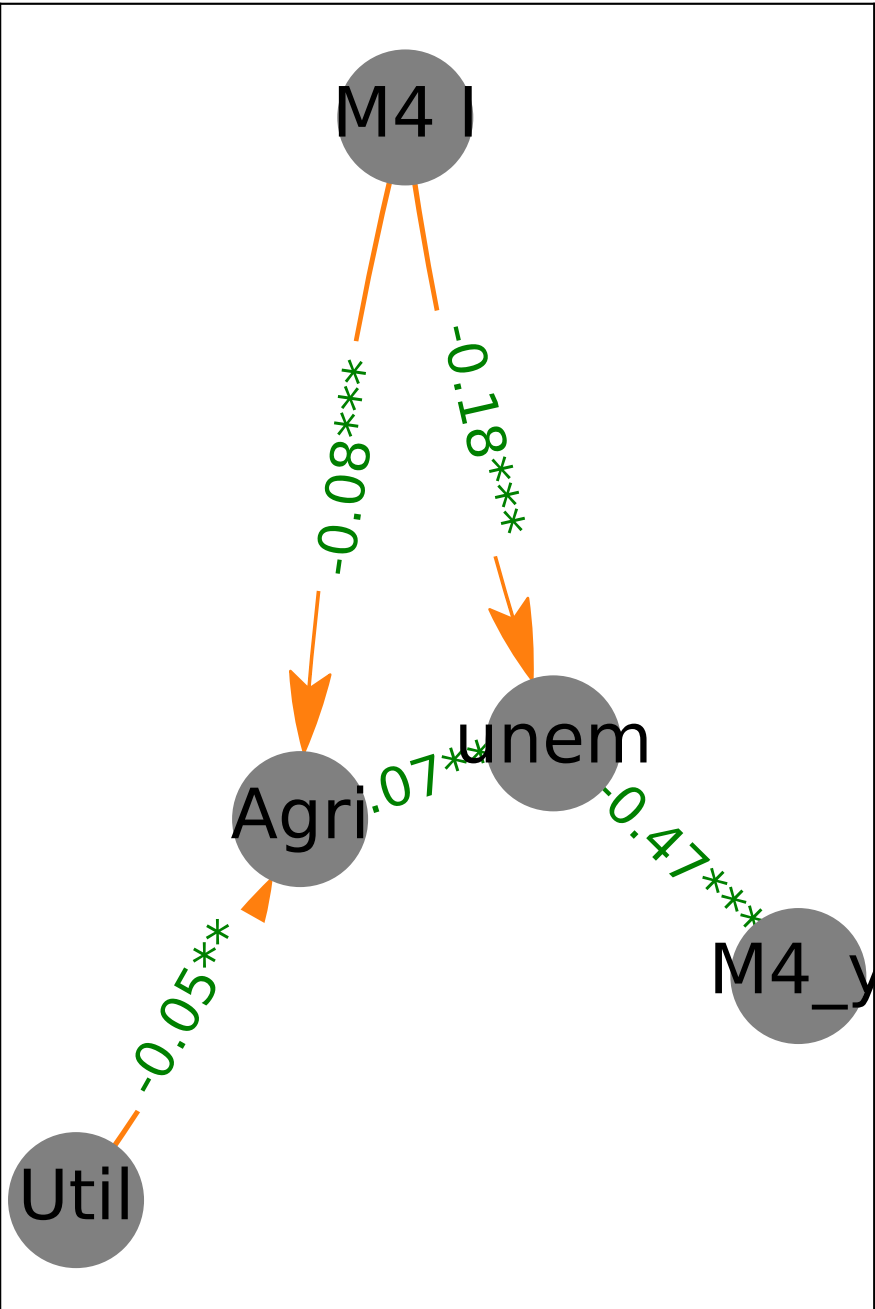
Dataframe 1 - Cluster 2 - p_value = 0.05
num_observations=8079



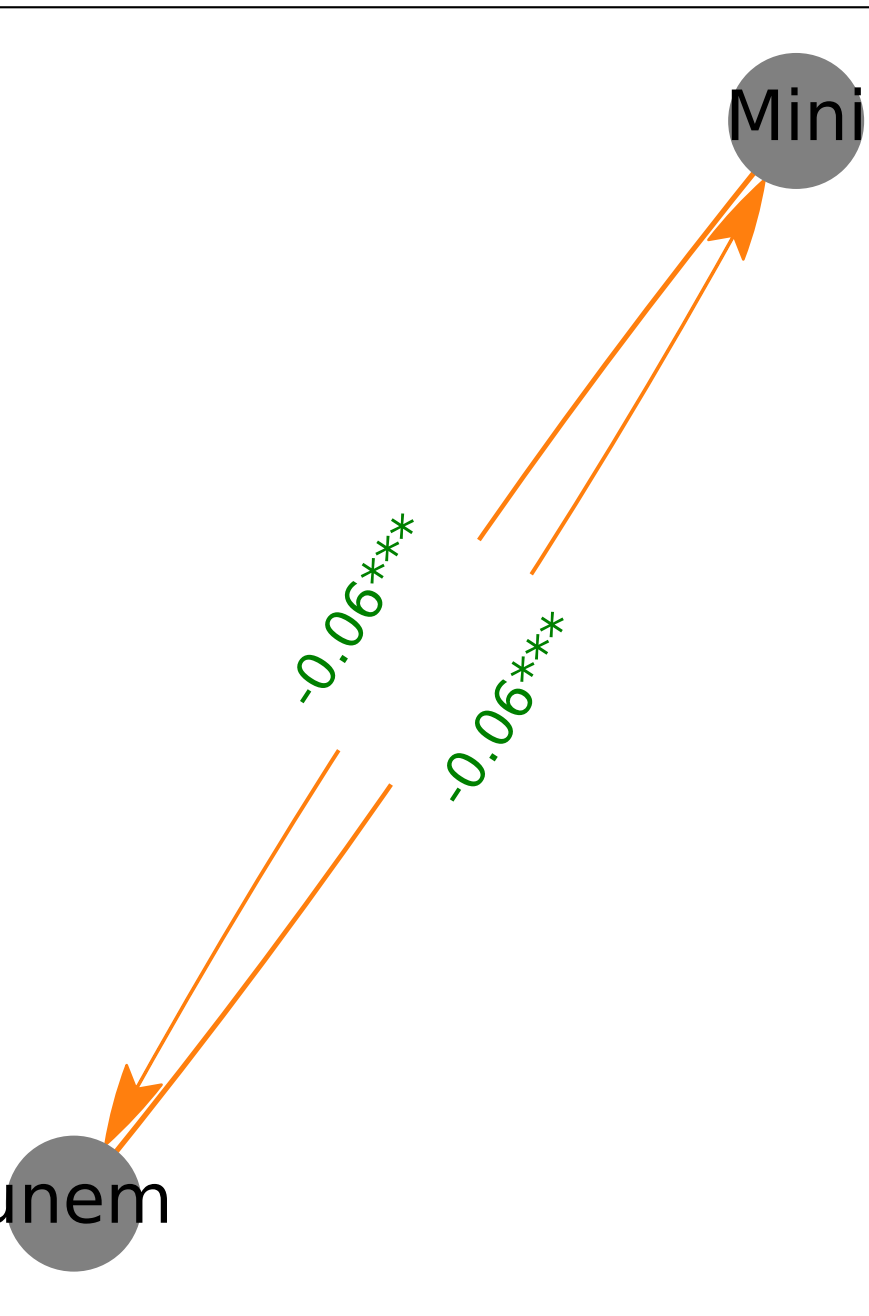
Dataframe 1 - Cluster 3 - p_value = 0.05
num_observations=5324



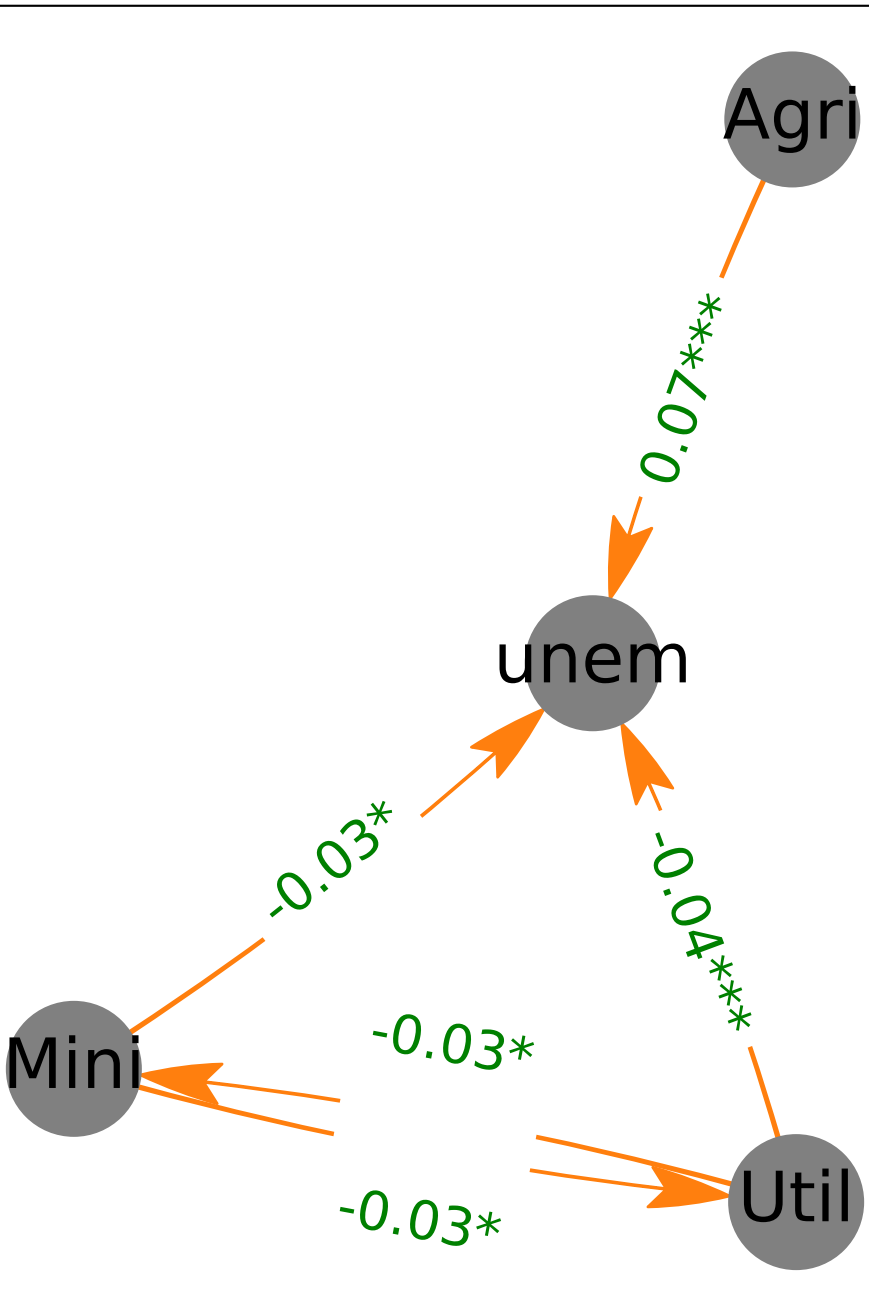
Dataframe 1 - Cluster 4 - p_value = 0.05
num_observations=3660



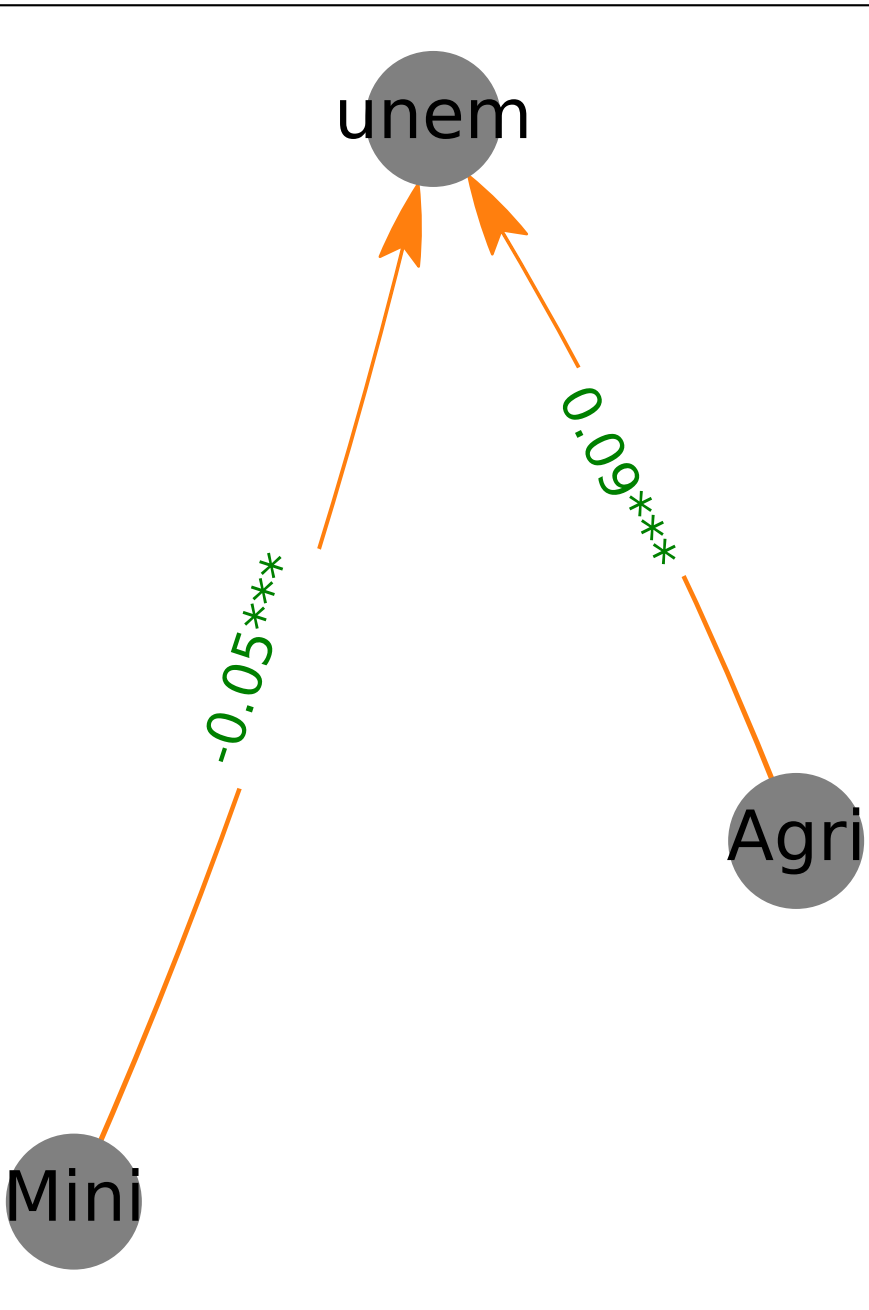
Dataframe 2 - Cluster 1 - p_value = 0.05
num_observations=9682



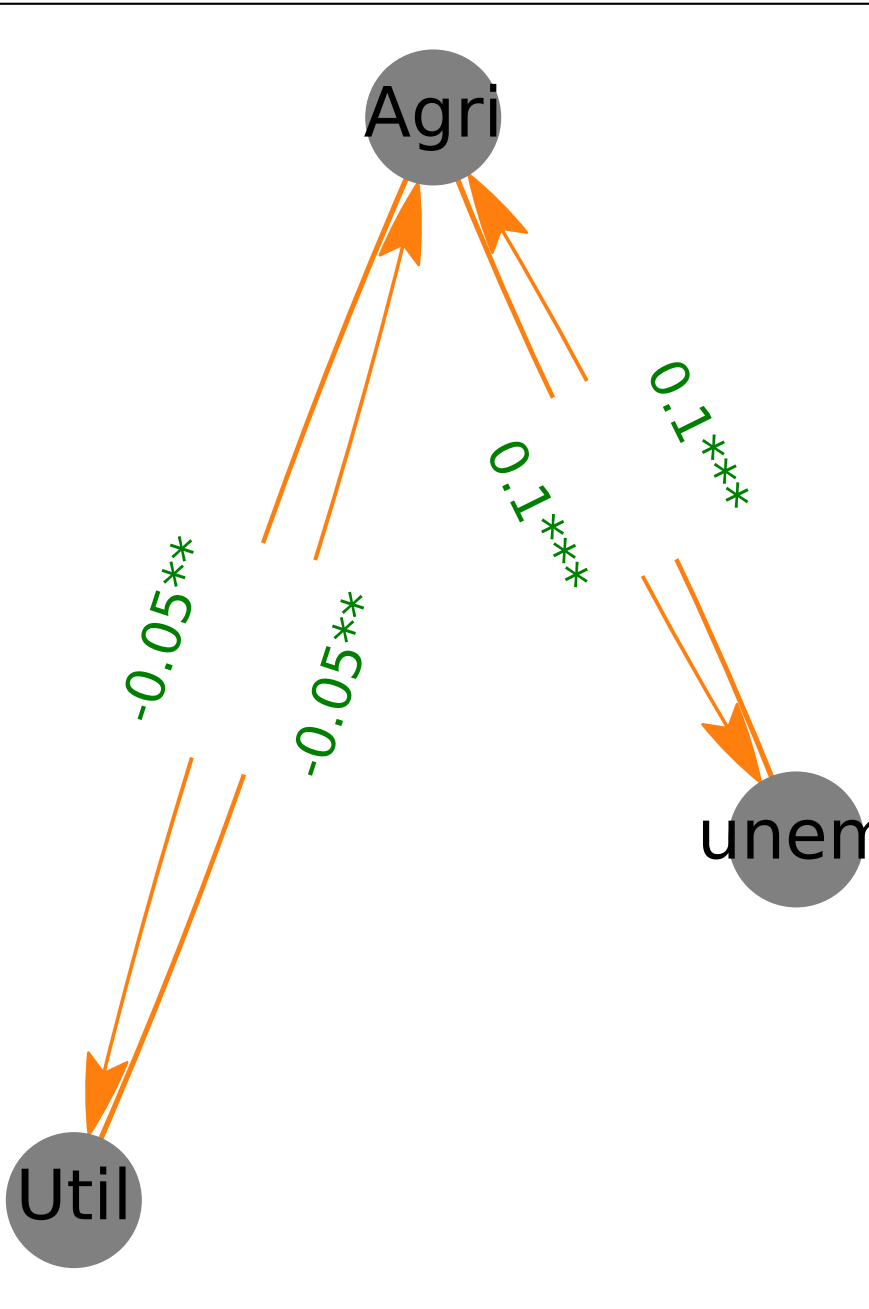
Dataframe 2 - Cluster 2 - p_value = 0.05
num_observations=8079



Dataframe 2 - Cluster 3 - p_value = 0.05
num_observations=5324



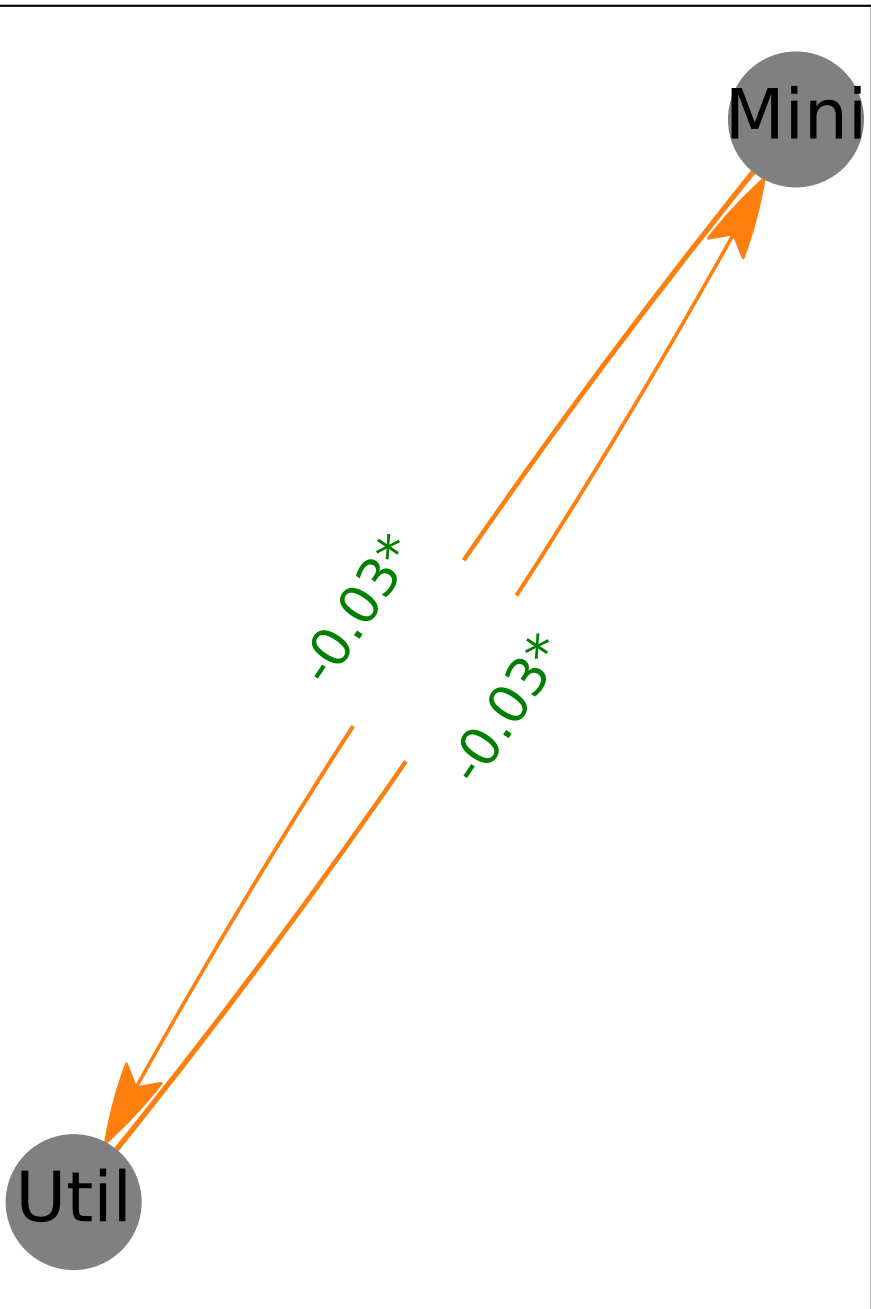
Dataframe 2 - Cluster 4 - p_value = 0.05
num_observations=3660



Dataframe 3 - Cluster 1 - p_value = 0.05
num_observations=9682



Dataframe 3 - Cluster 2 - p_value = 0.05
num_observations=8079



Dataframe 3 - Cluster 3 - p_value = 0.05
num_observations=5324



Dataframe 3 - Cluster 4 - p_value = 0.05
num_observations=3660

