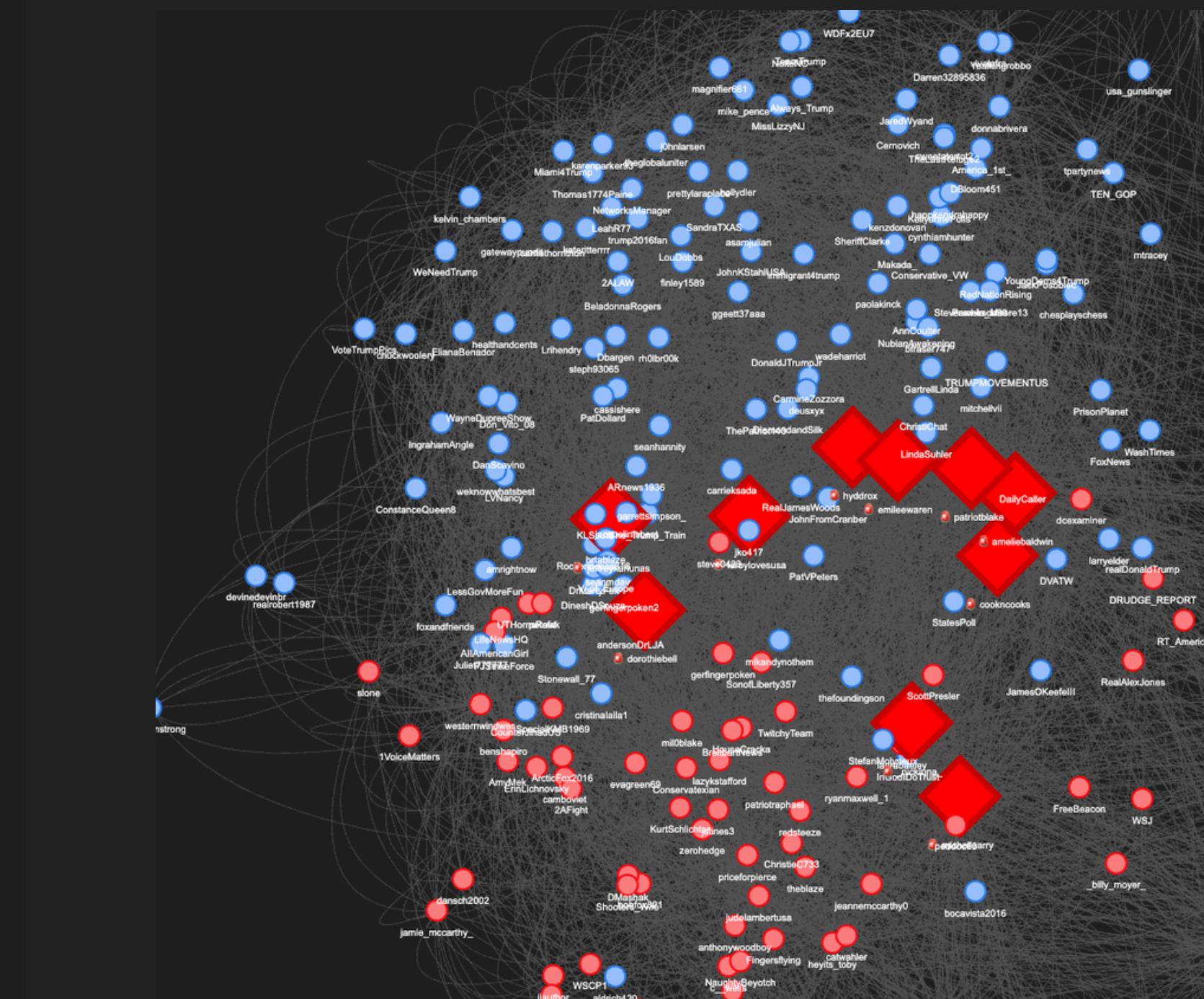
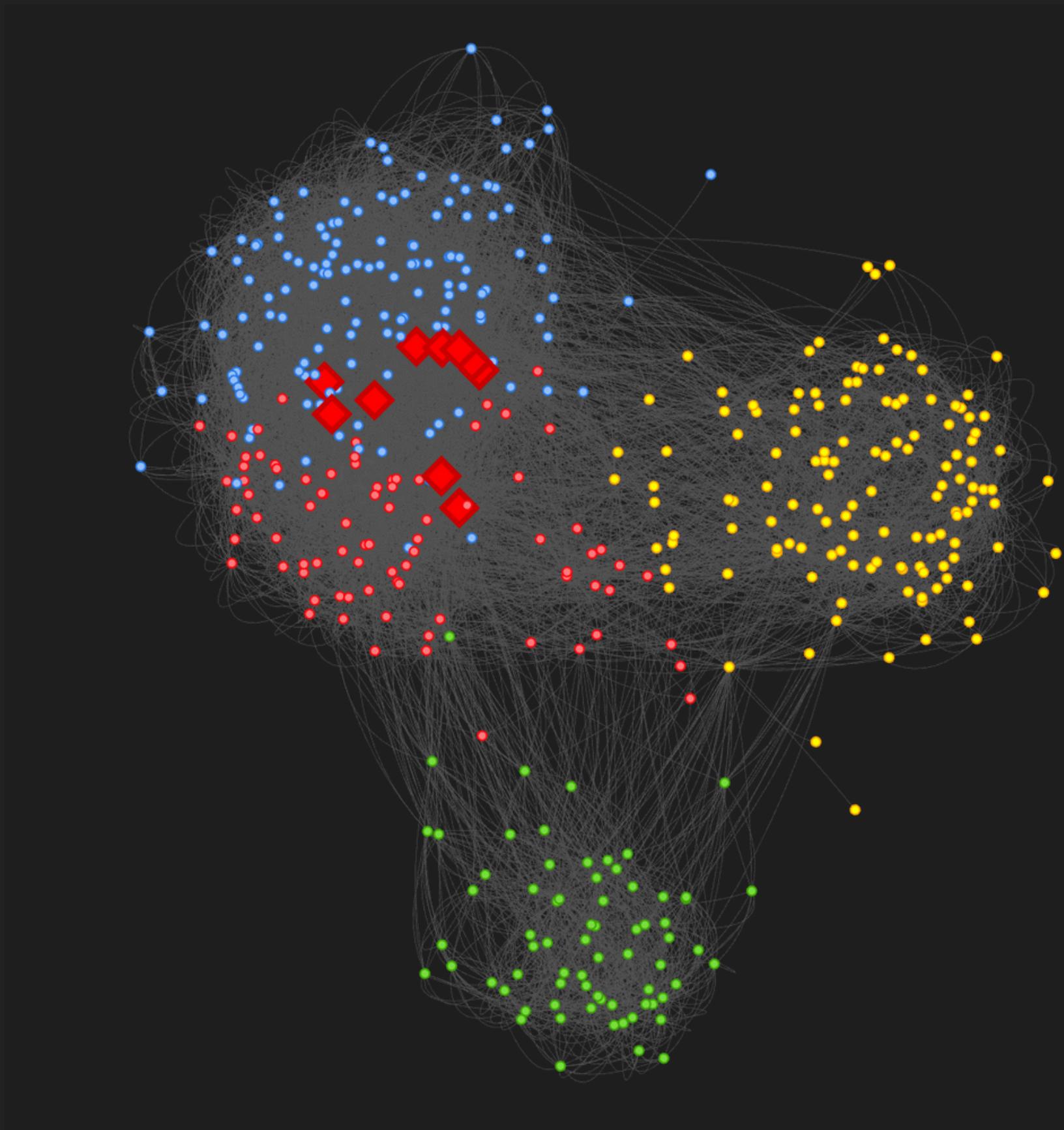


# Russian Tweets

## ANALYSING RUSSIAN TROLLS

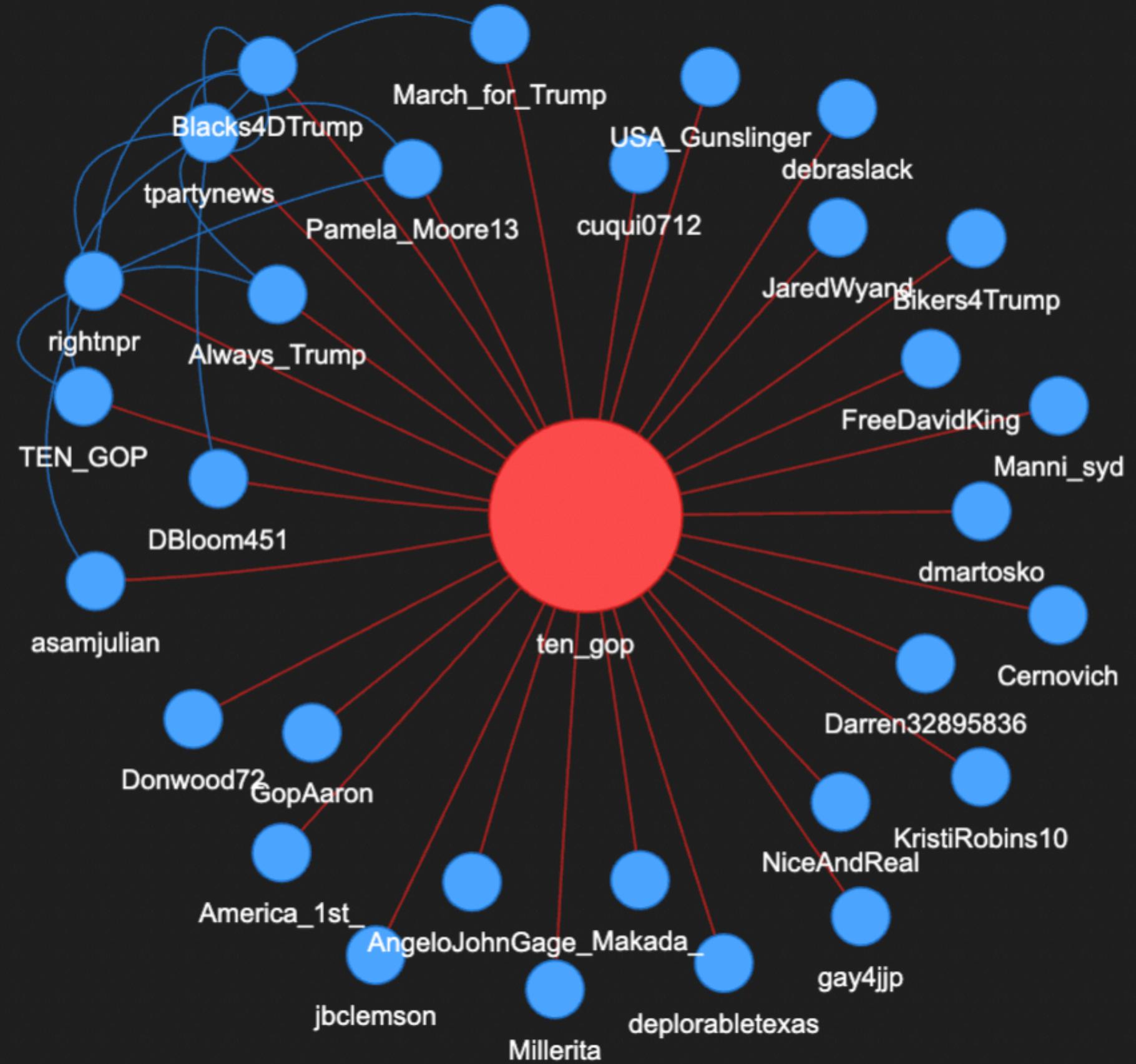
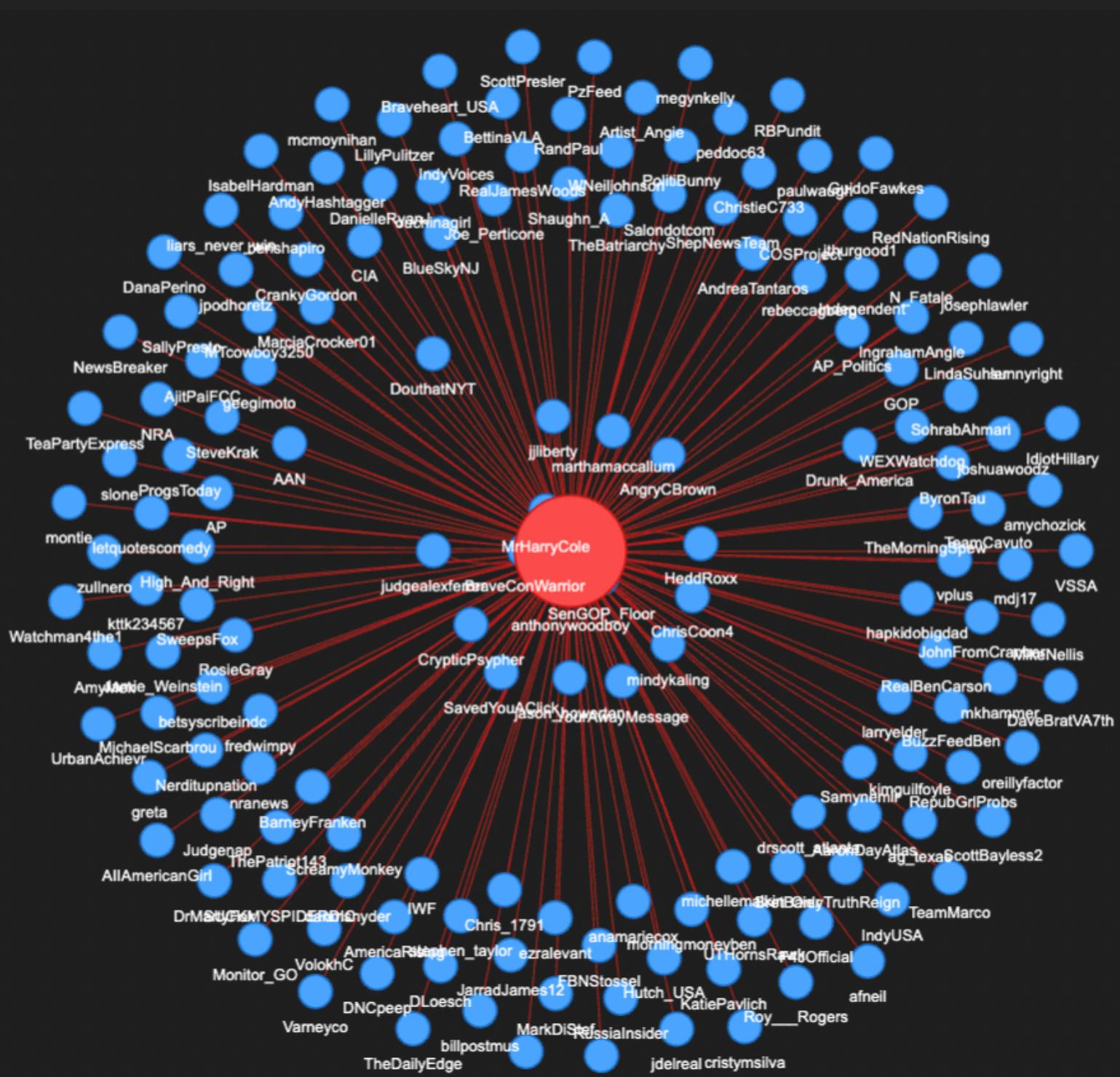
Jan Pogłód, Paulina Kulczyk

# LOUVAIN GROUPS, AND MOSTLY RETWEETING USERS



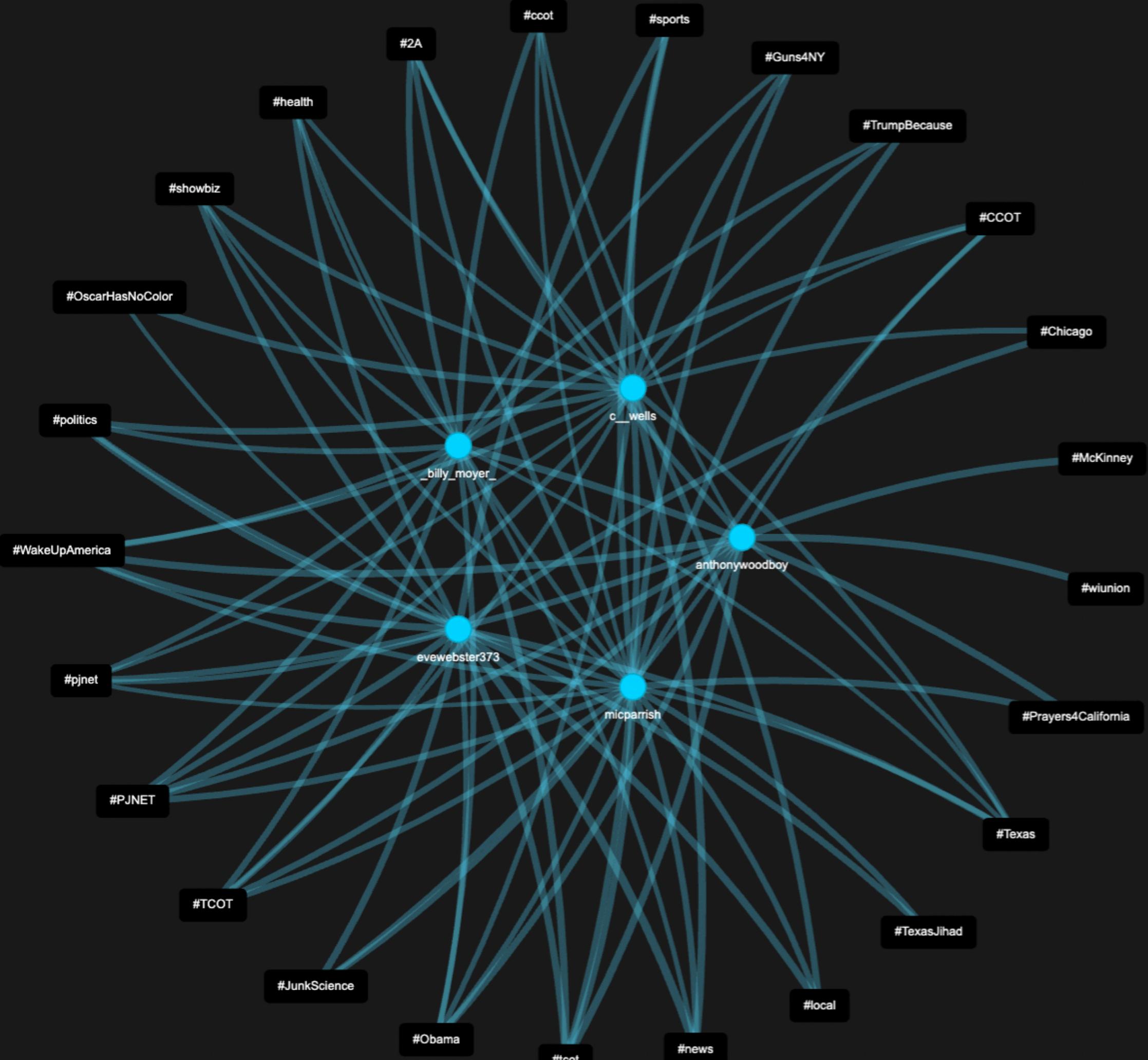
- Operational Cells: Louvain clusters represent specialized troll groups (Right, Left, News) targeting specific audiences.
  - Network Hubs: Red diamonds identify the top 10 influencers driving the core propaganda narratives.

# Retweet Interactions - mentions

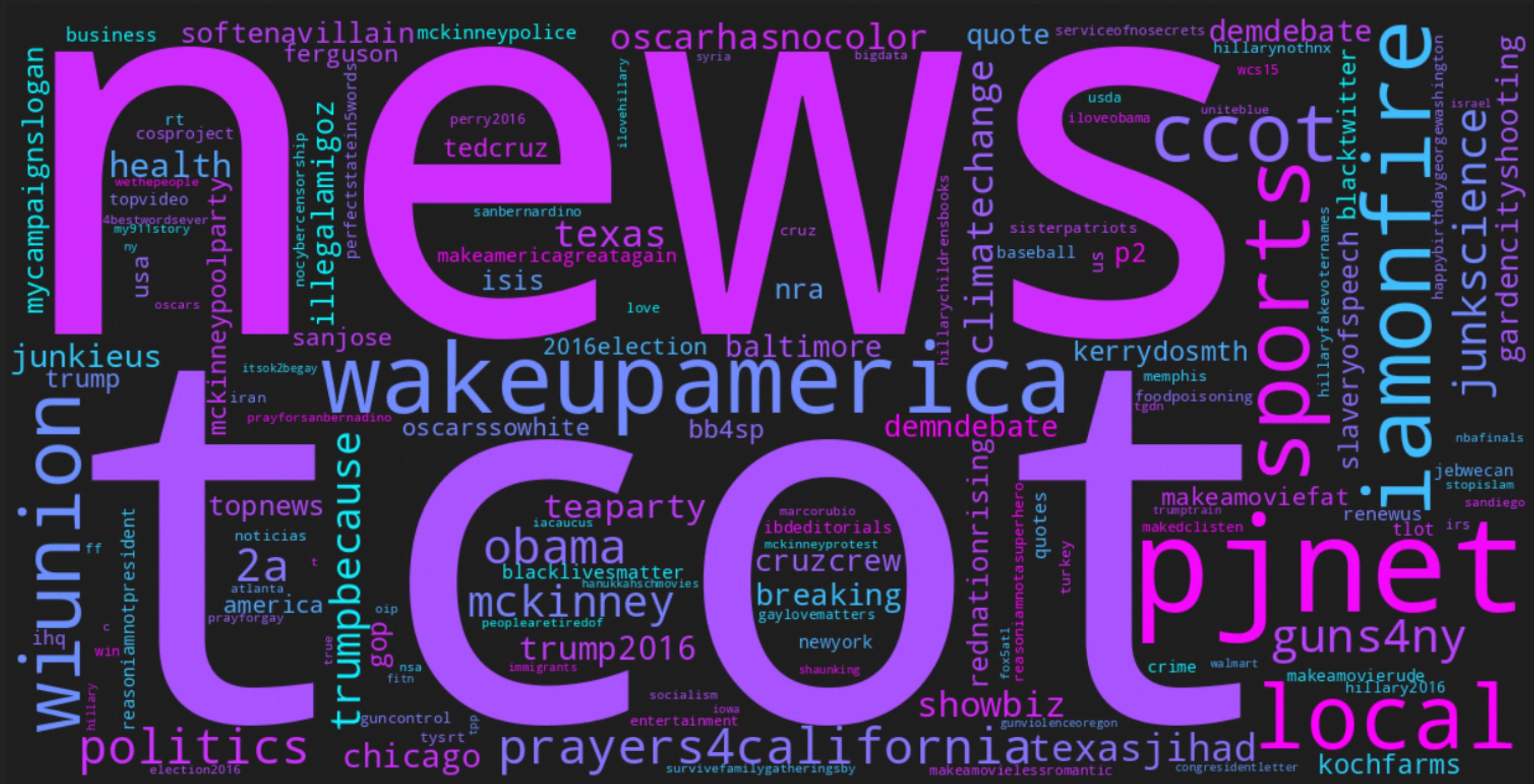


# TOP 5 MOSTLY RETWEETINGS TROLLS AND THEIR HASHTAGS

\_billy\_moyer\_,  
c\_\_wells,  
anthonywoodboy,  
evewebster373,  
micparrish



# Top 5 mostly retweetings trolls and their hashtags

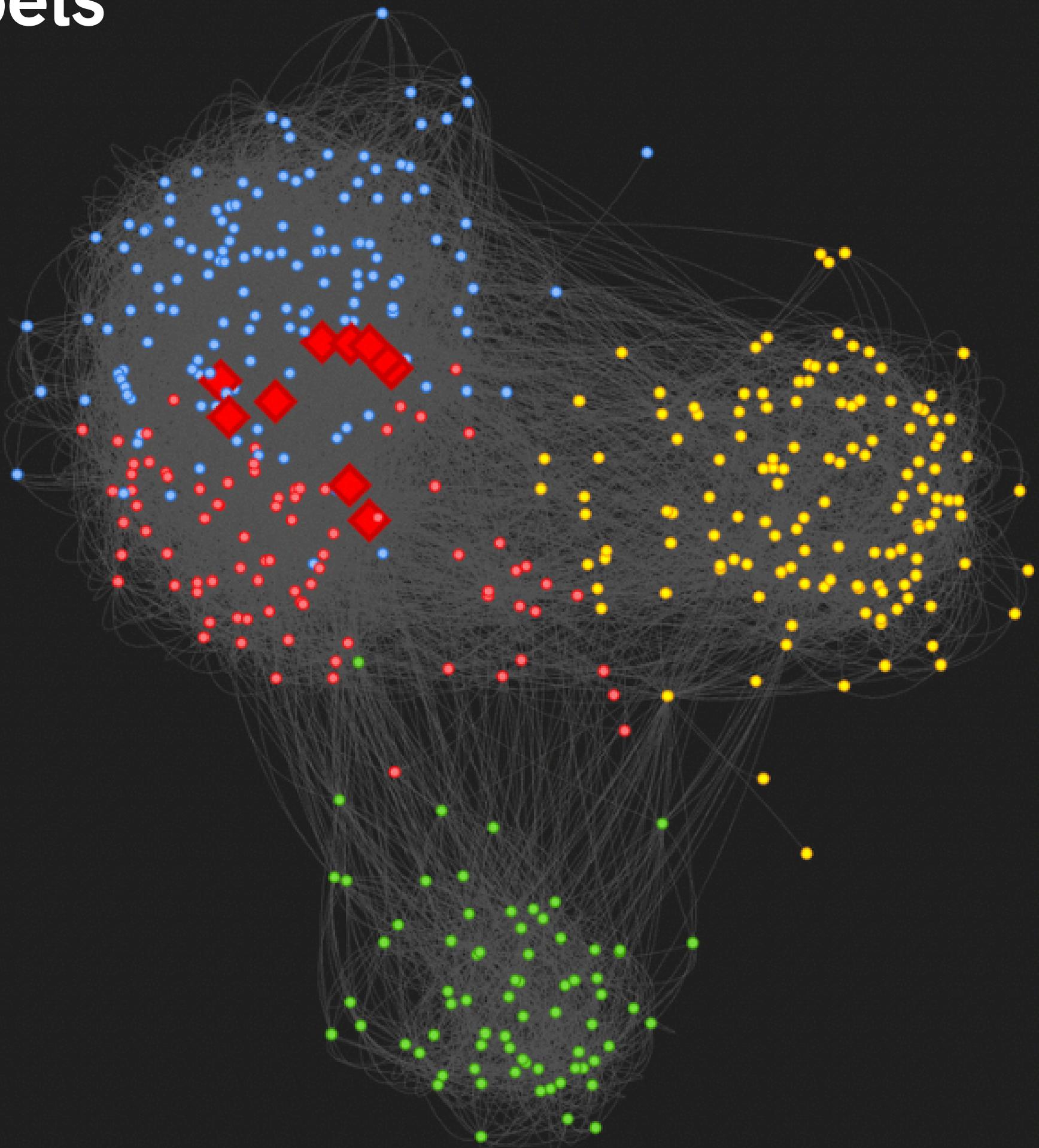


\_billy\_moyer\_,  
c\_\_wells,  
anthonywoodboy,  
evewebster373,  
micparrish

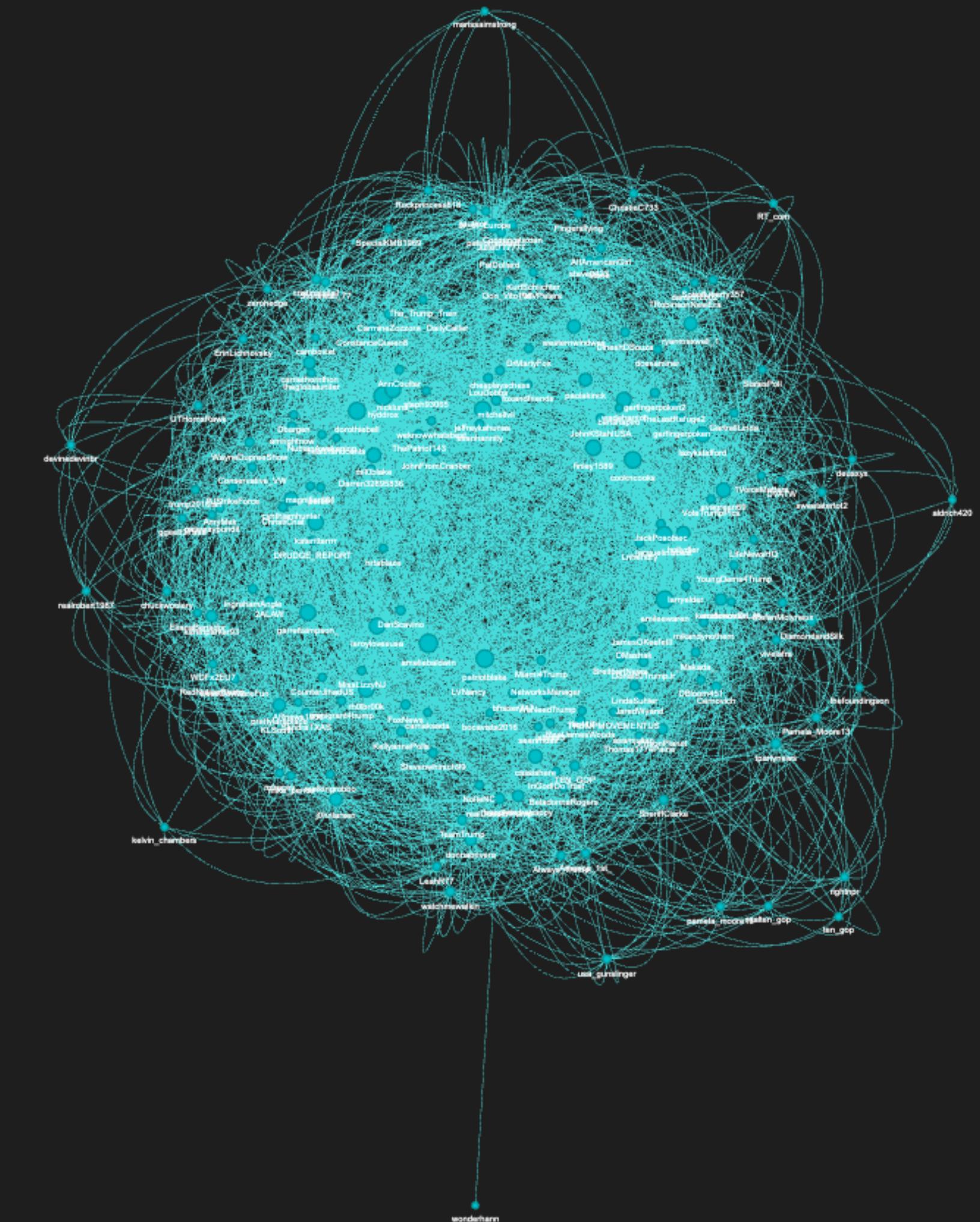
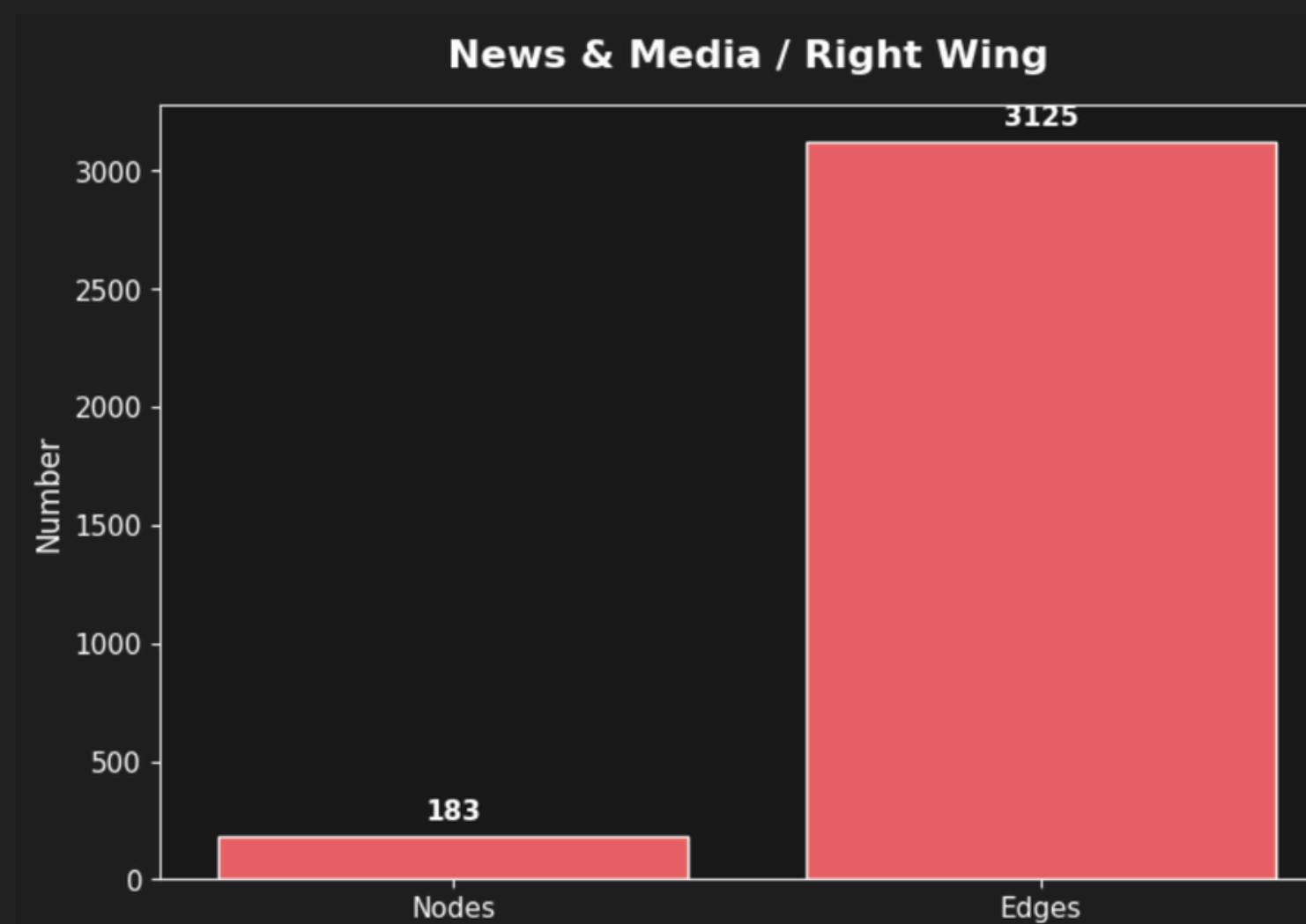
# Groups and their labels

We used One-Shot NLP methods to classify groups based on posts:

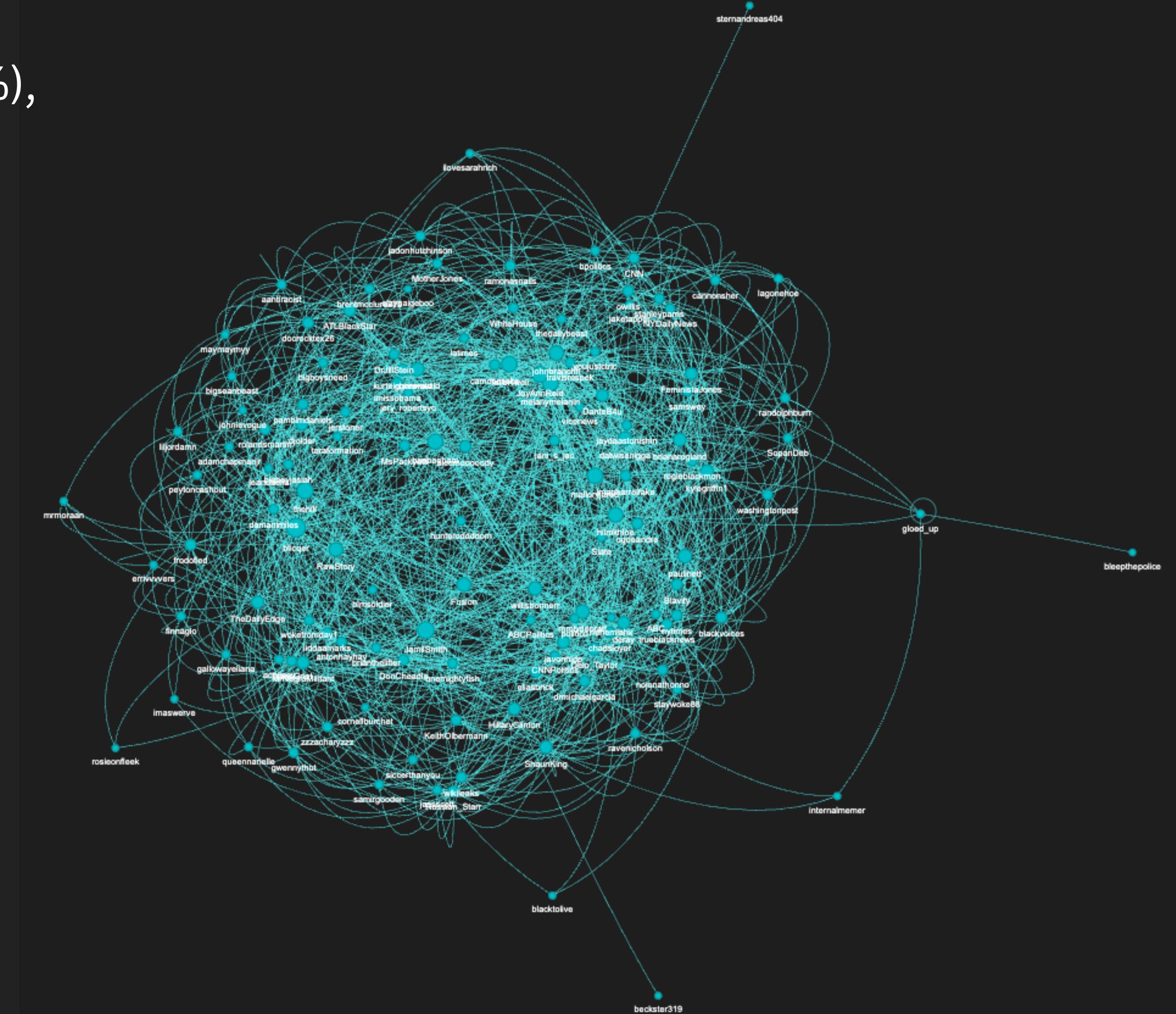
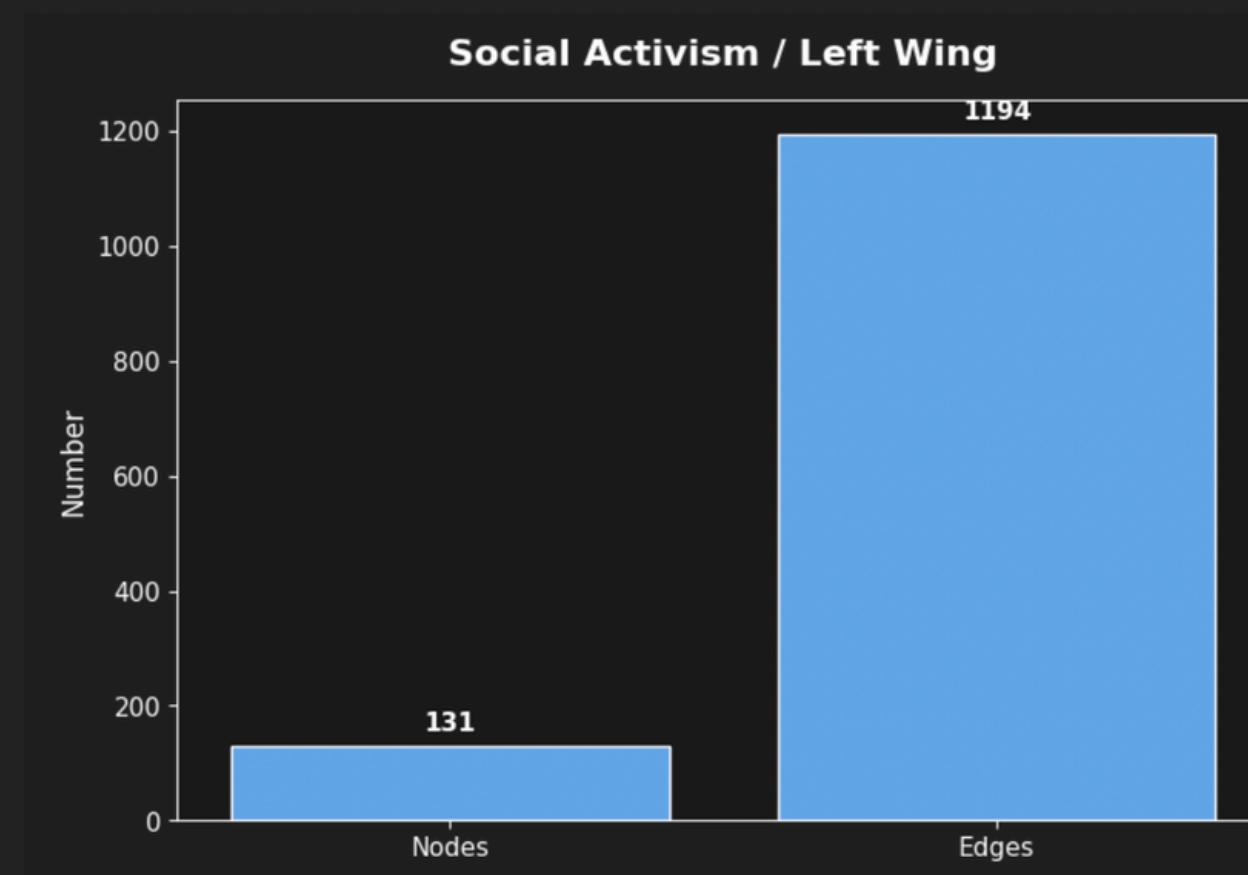
- Group 1 - News & Media (37%), Right Wing 66%
- Group 2 - Social Activism (35%), Left Wing 68%
- Group 3 - Entertainment (67%), Right Wing 56%
- Group 4 - News & Media (57%), Left Wing 72%



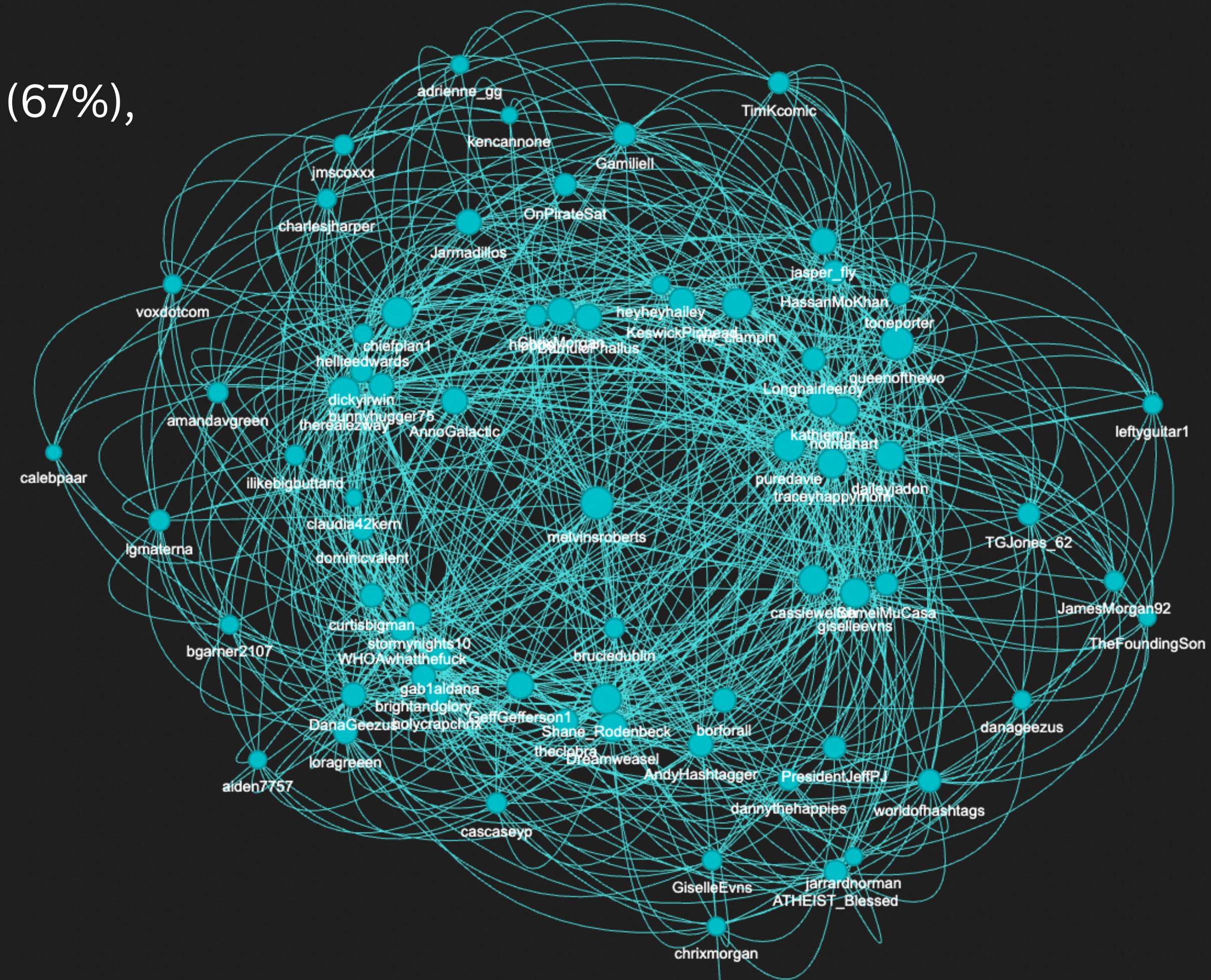
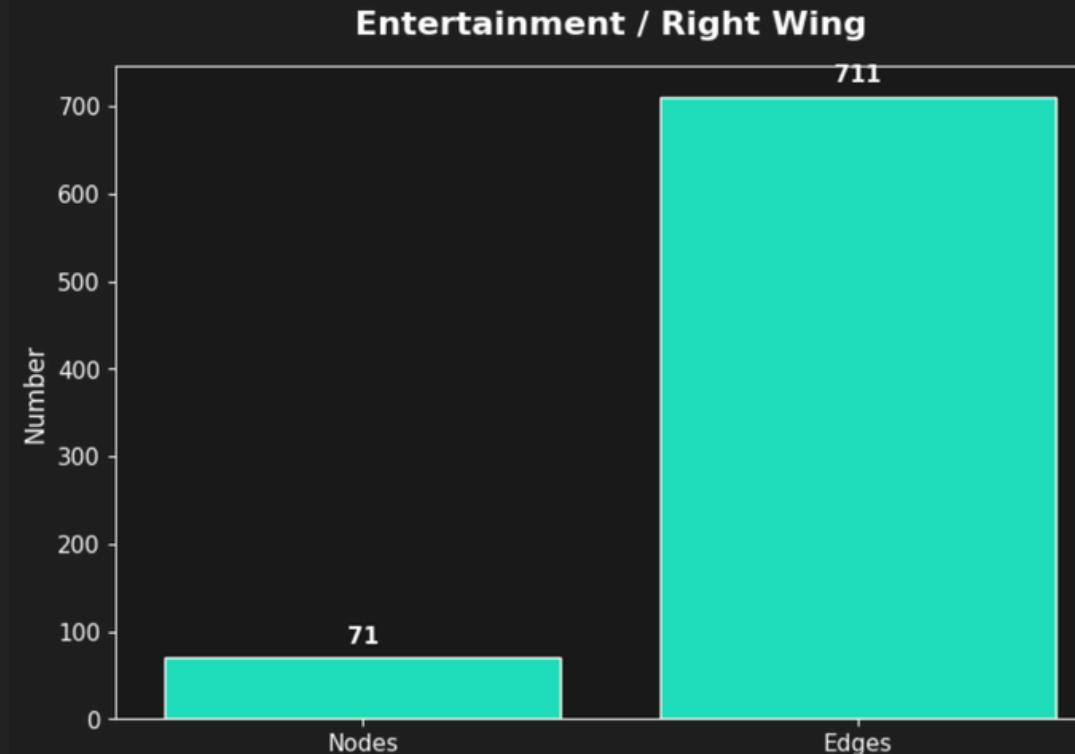
Group 1 - News & Media (37%),  
Right Wing 66%



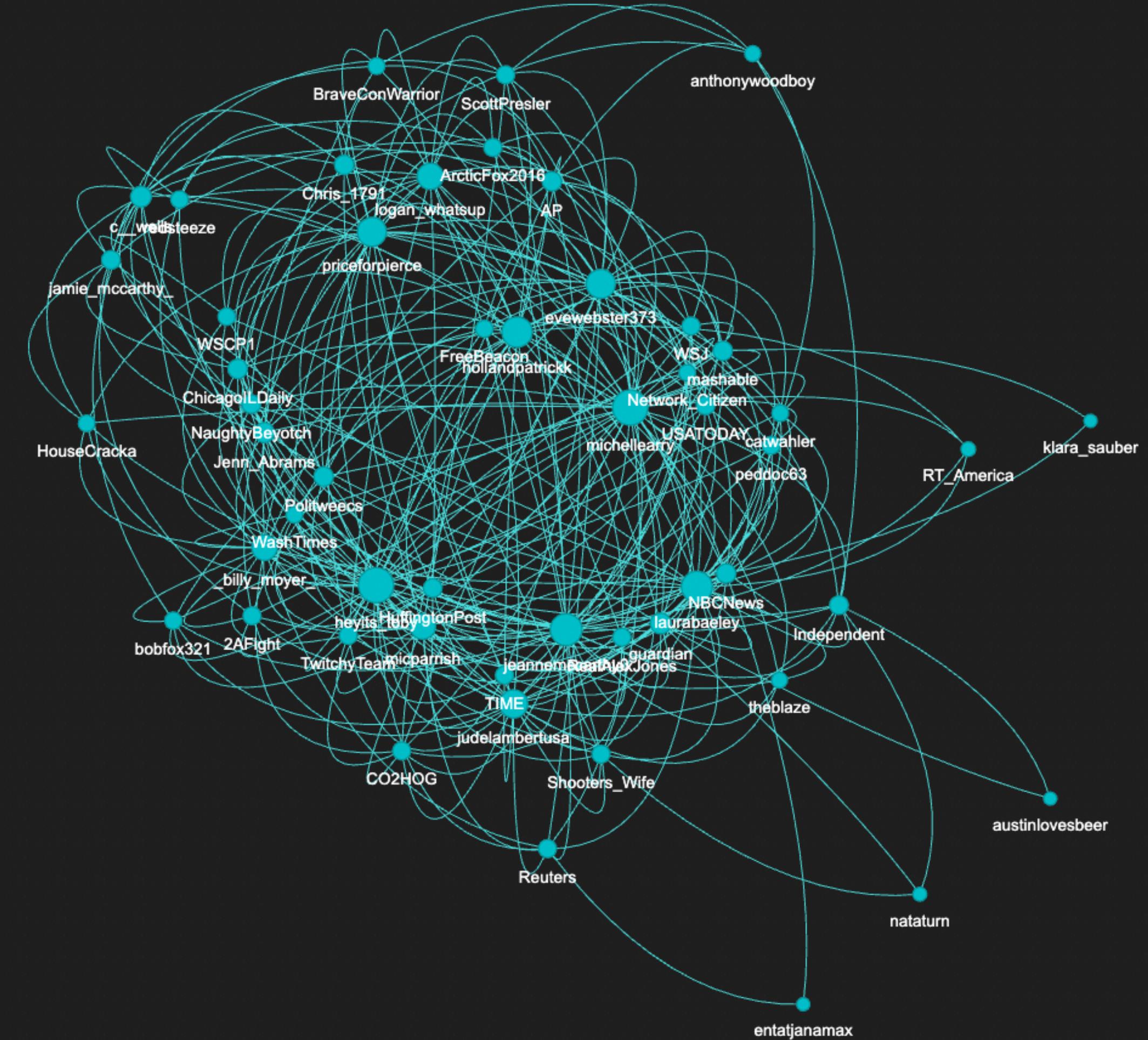
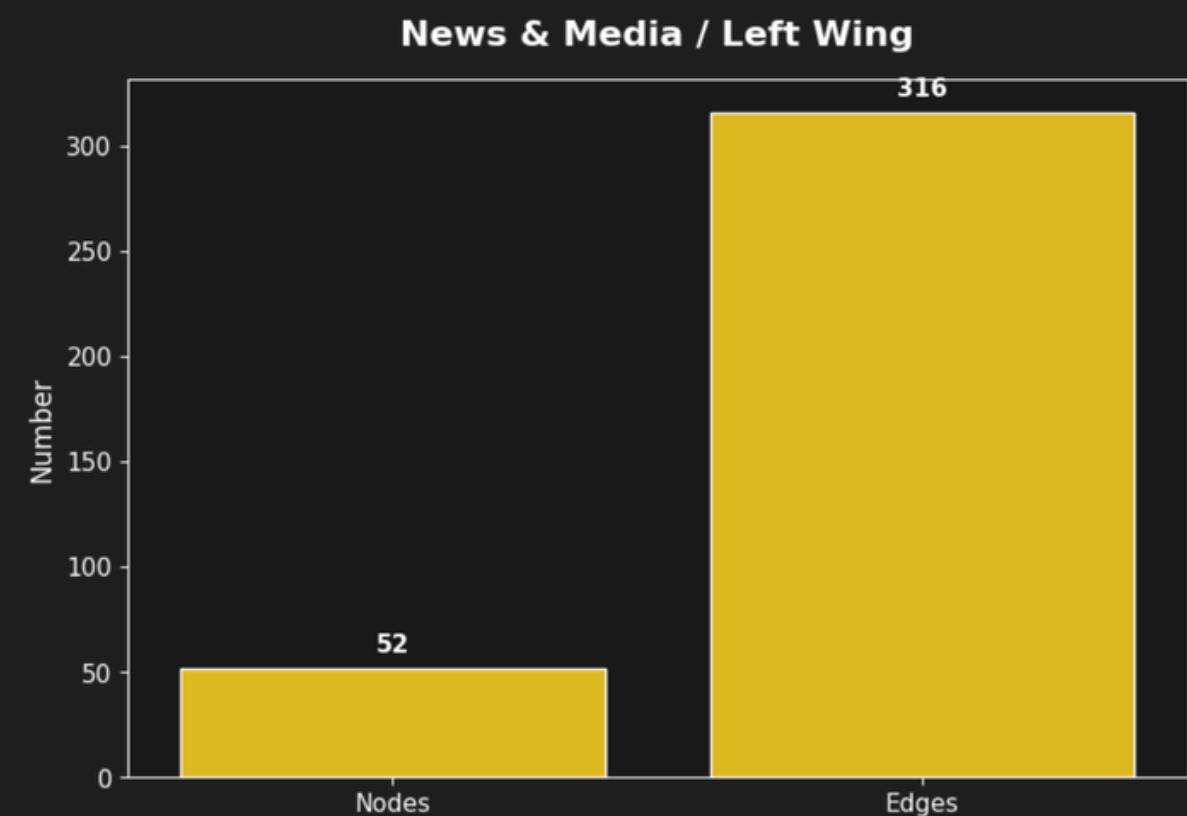
## Group 2 - Social Activism (35%), Left Wing 68%



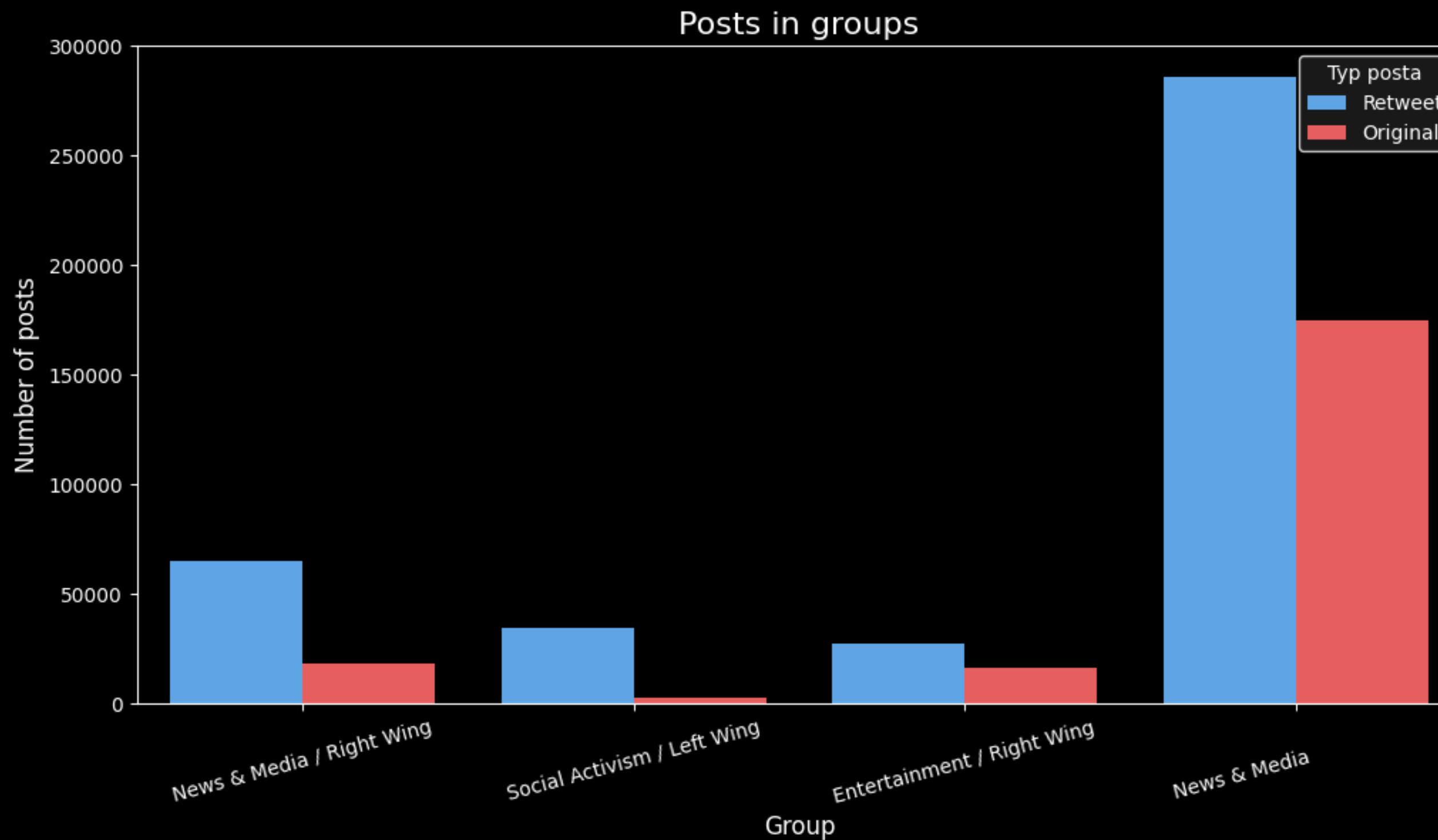
# Group 3 - Entertainment (67%), Right Wing 56%



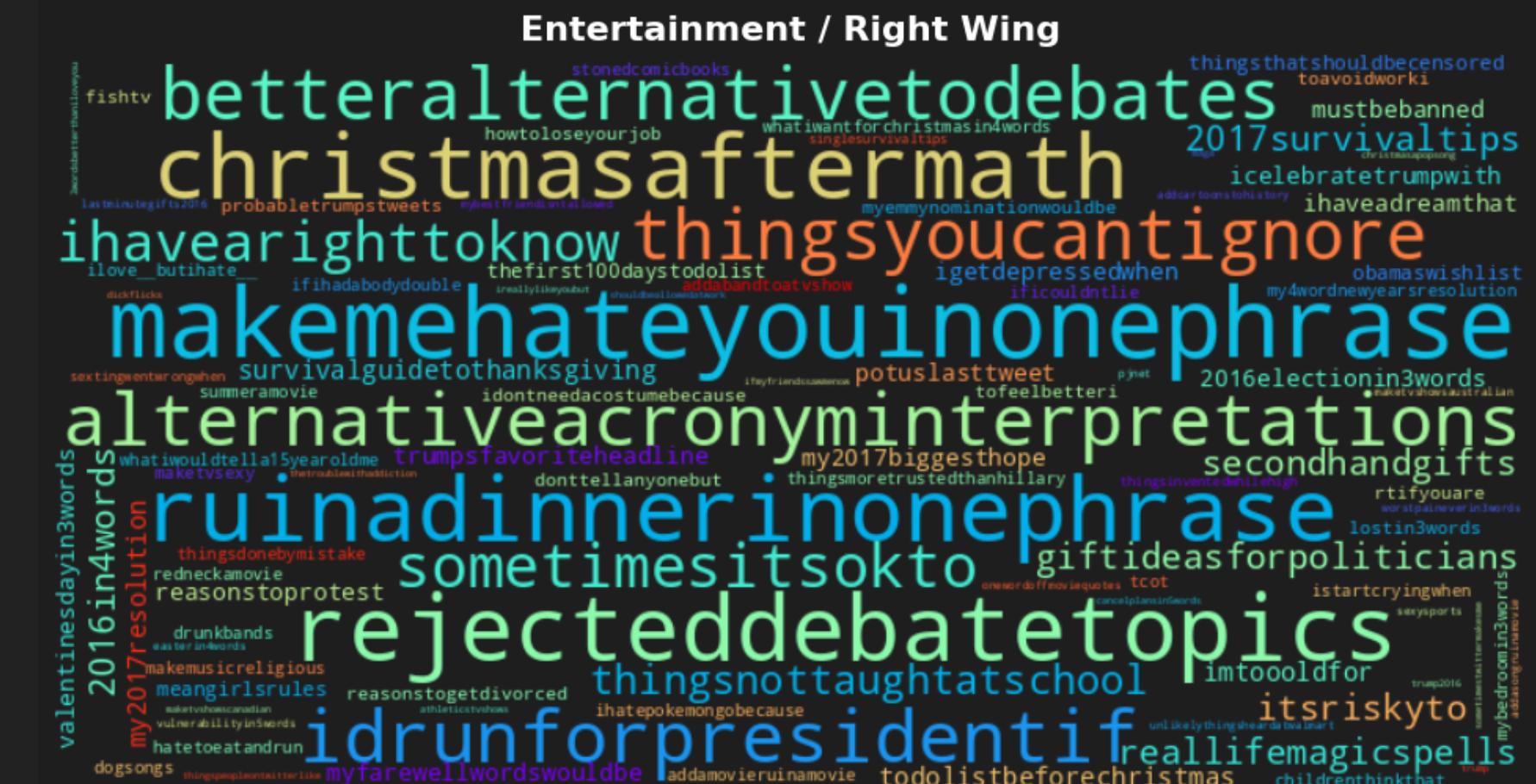
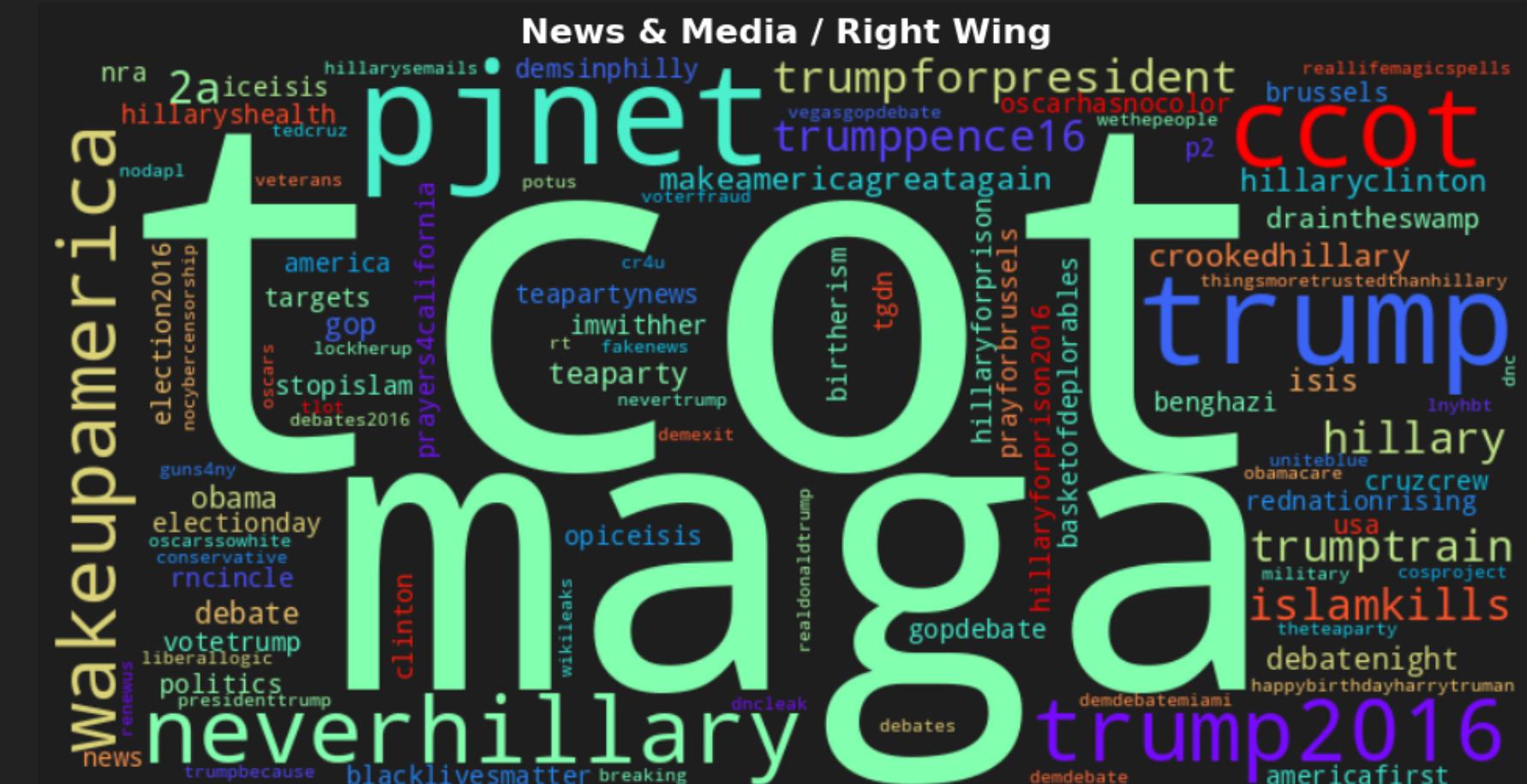
Group 4 - News & Media (57%),  
Left Wing 52%



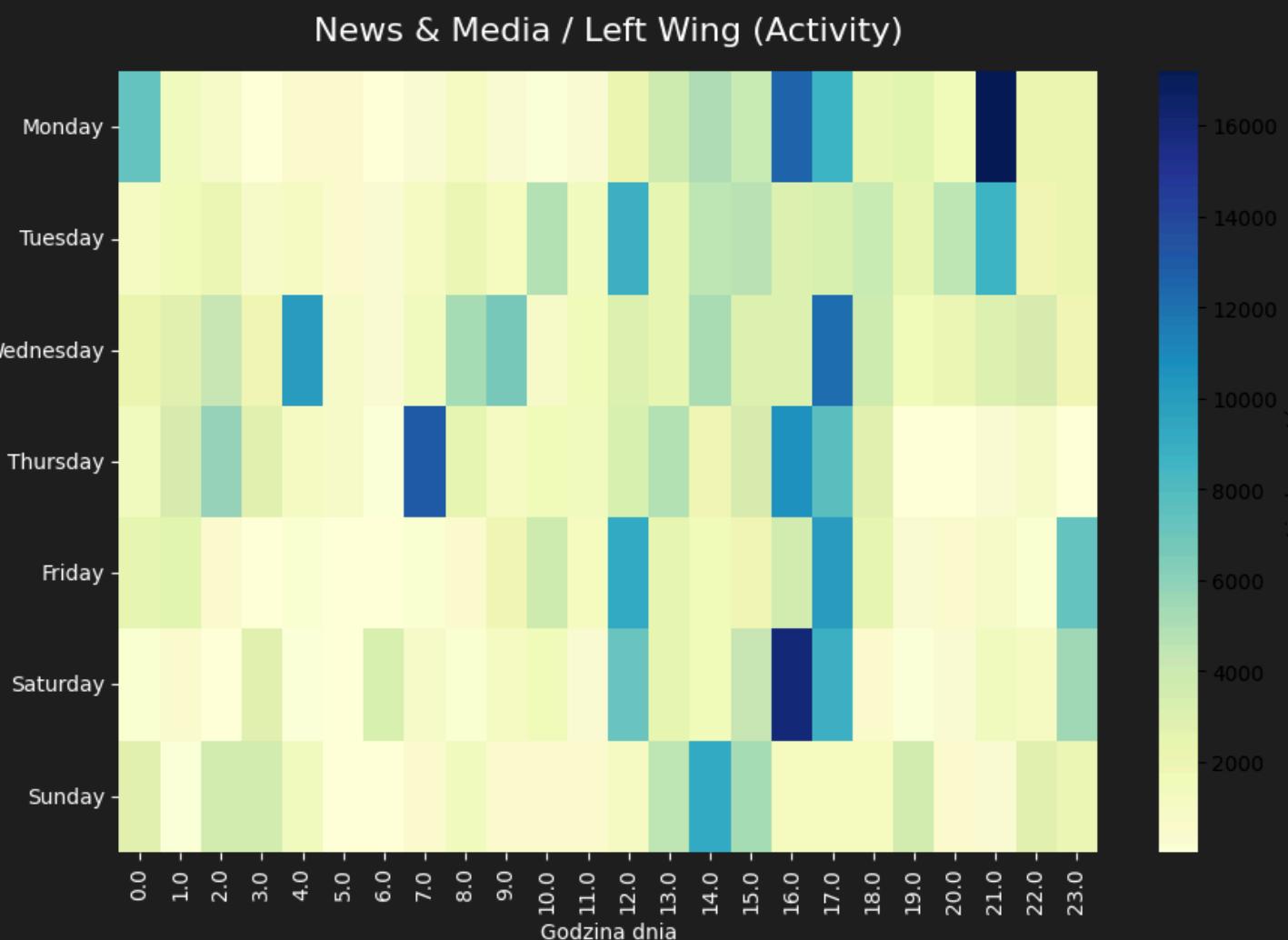
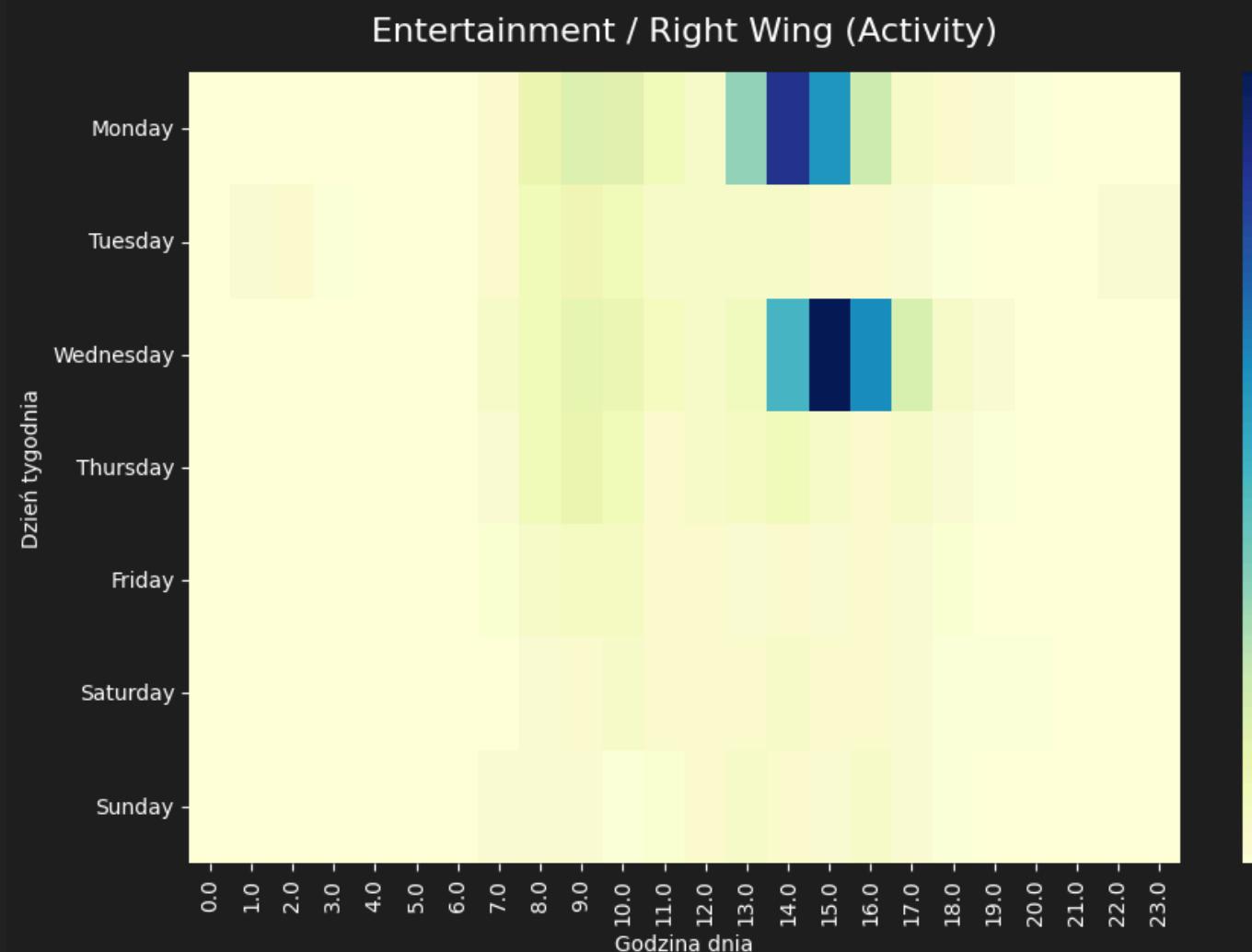
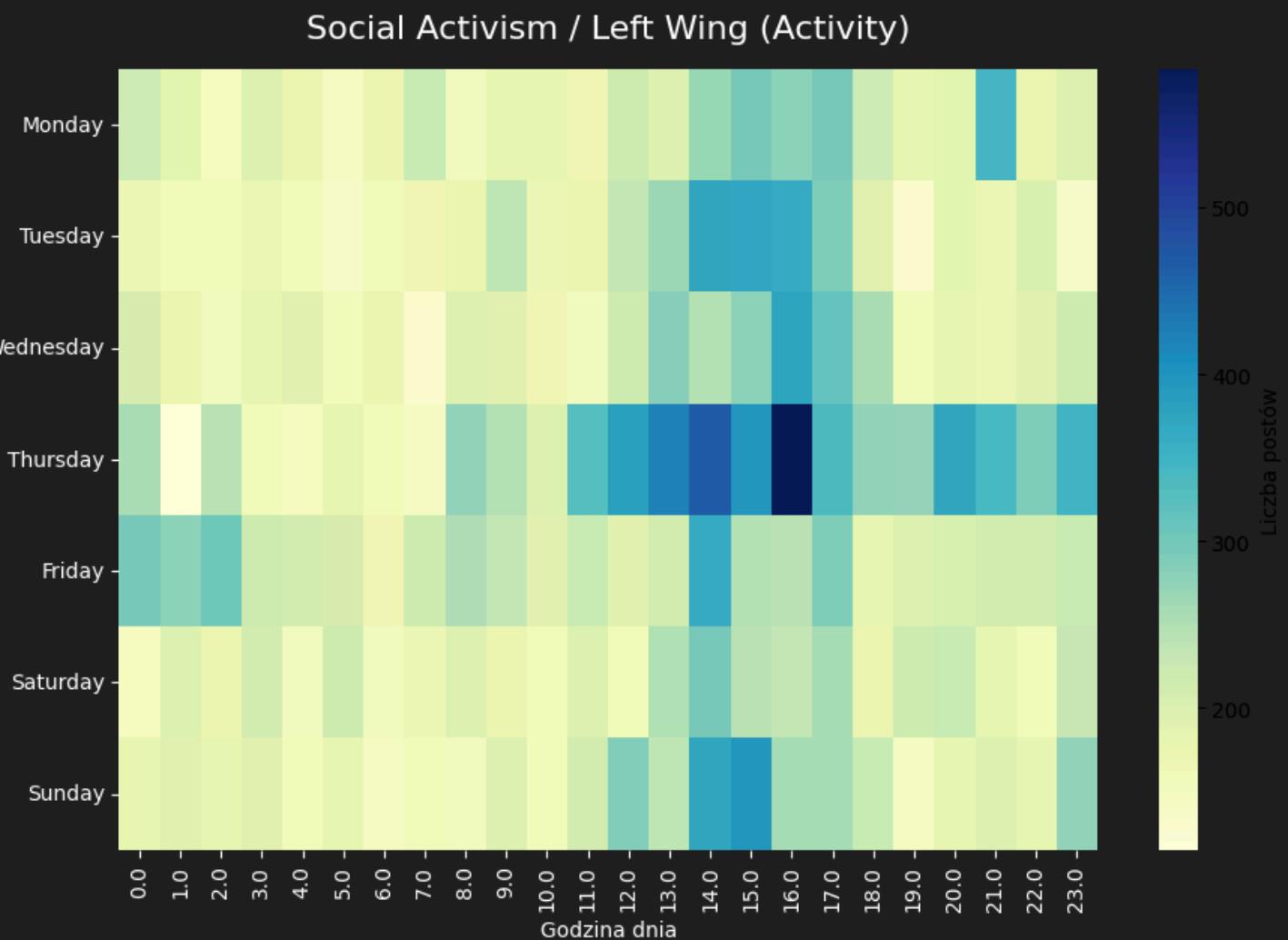
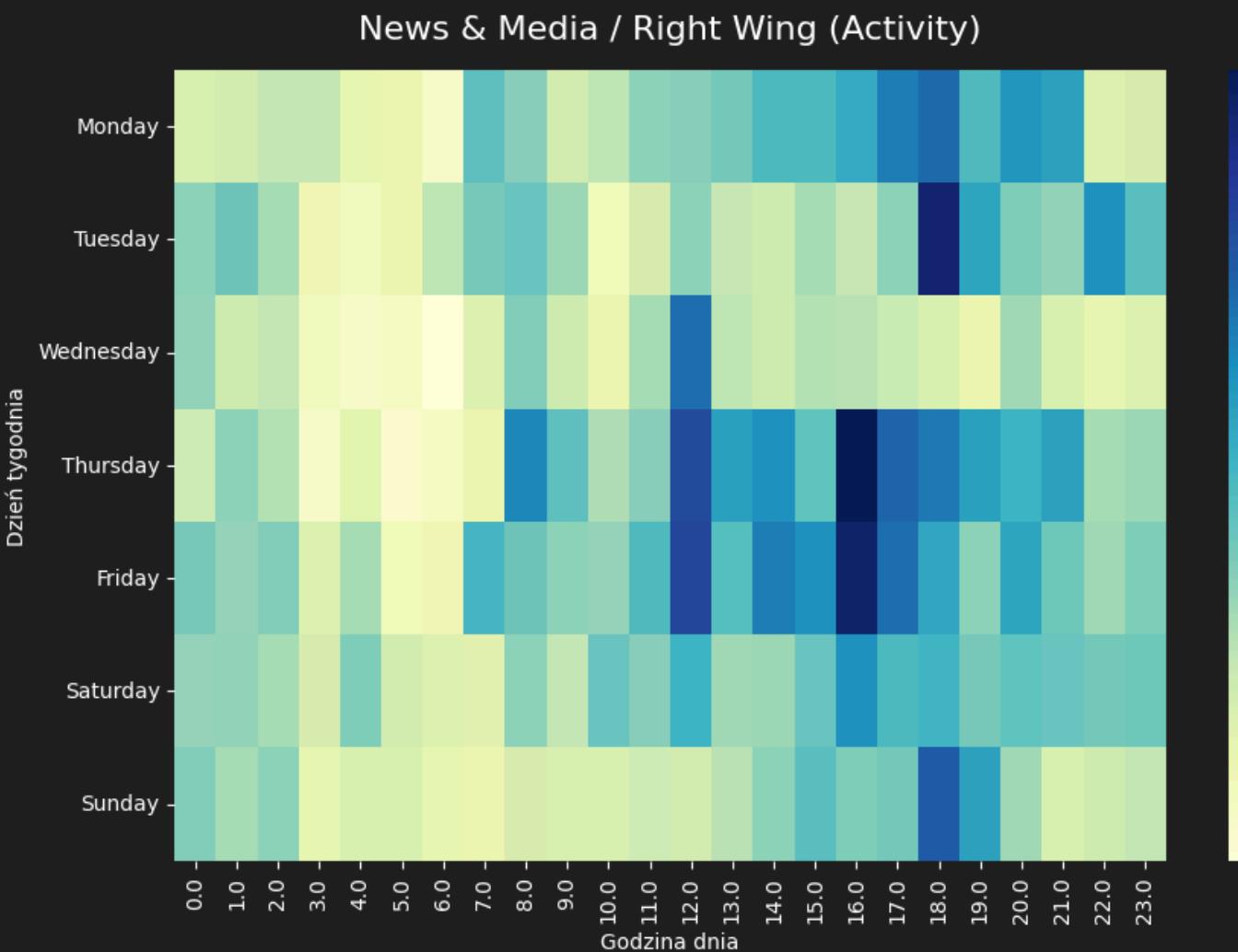
# Retweet vs original posts in groups



# What hashtag do they use?



# ACTIVITY BASED ON SELECTED GROUPS



# What do the trolls do?: Activity vs Retweet count (X means center of gravity of the group)

