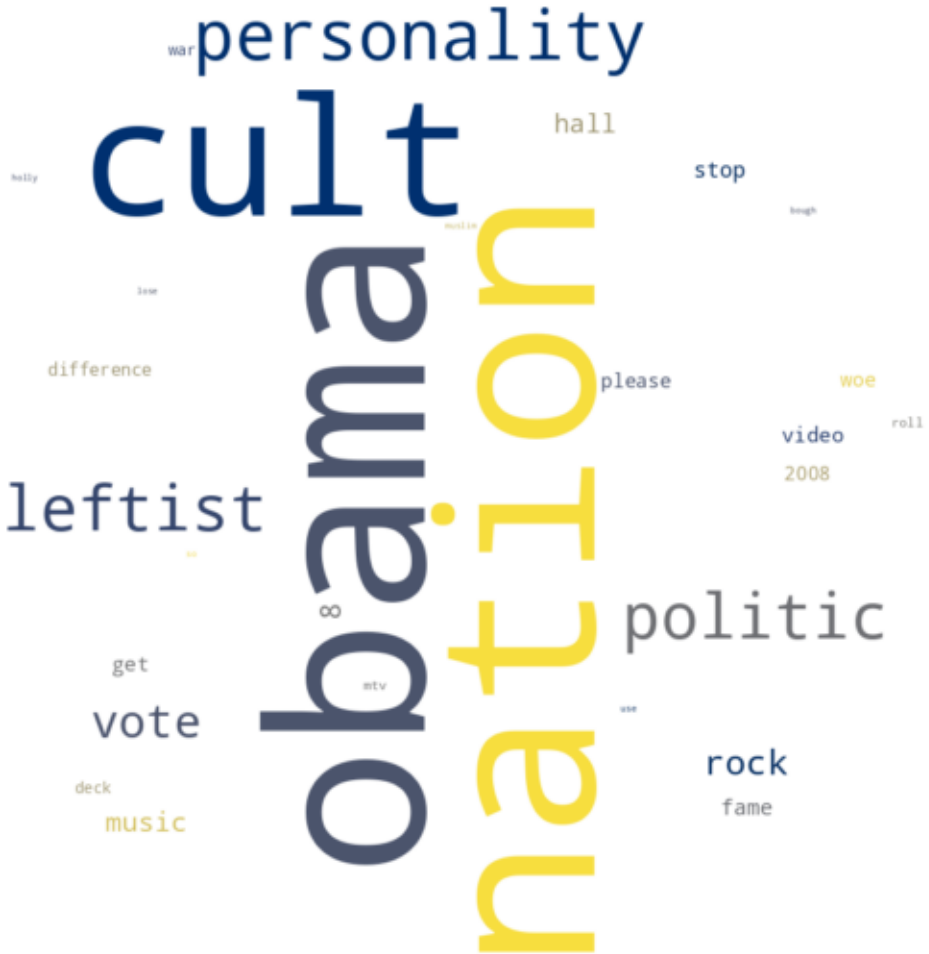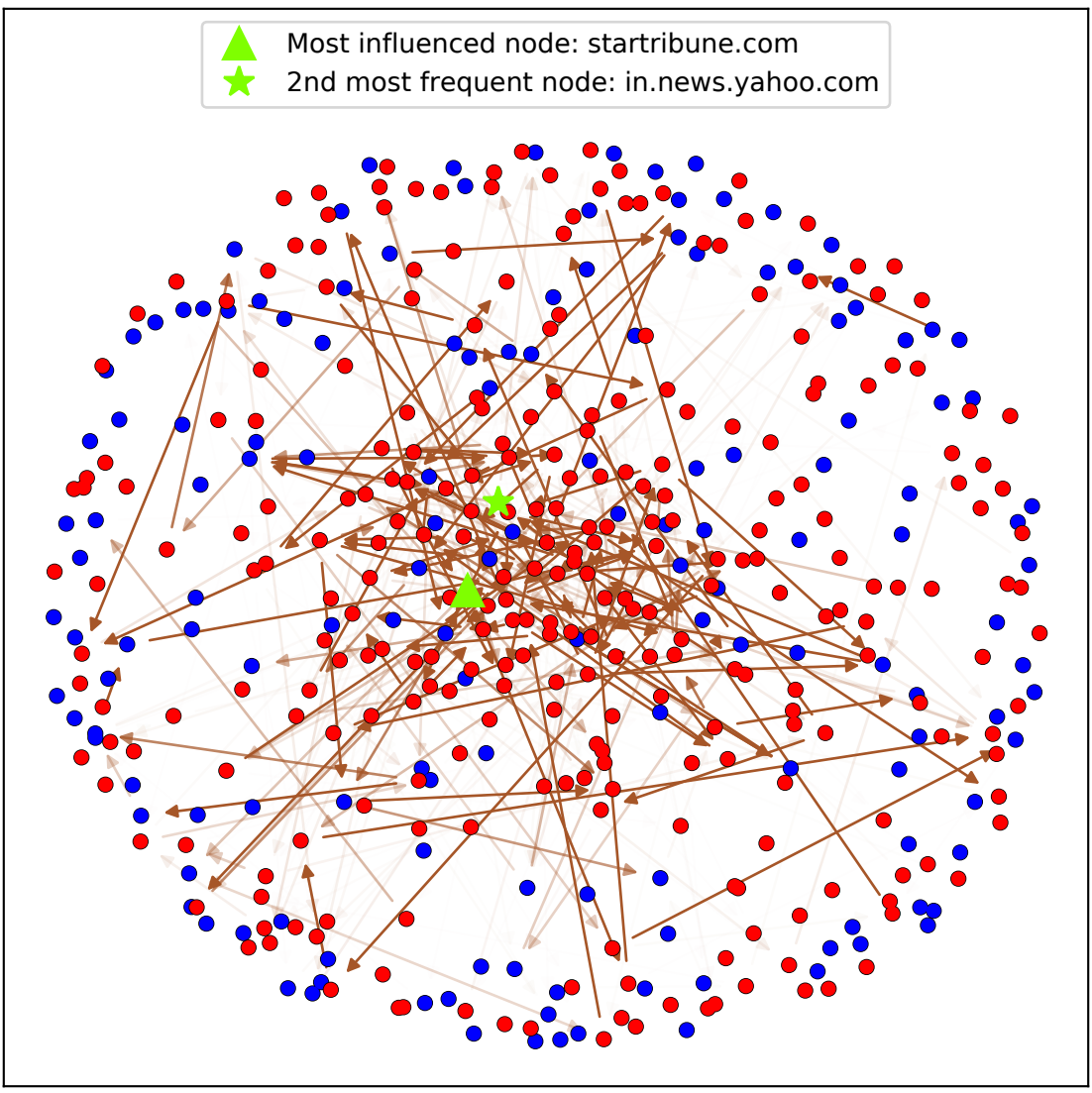Pop = 357/28002