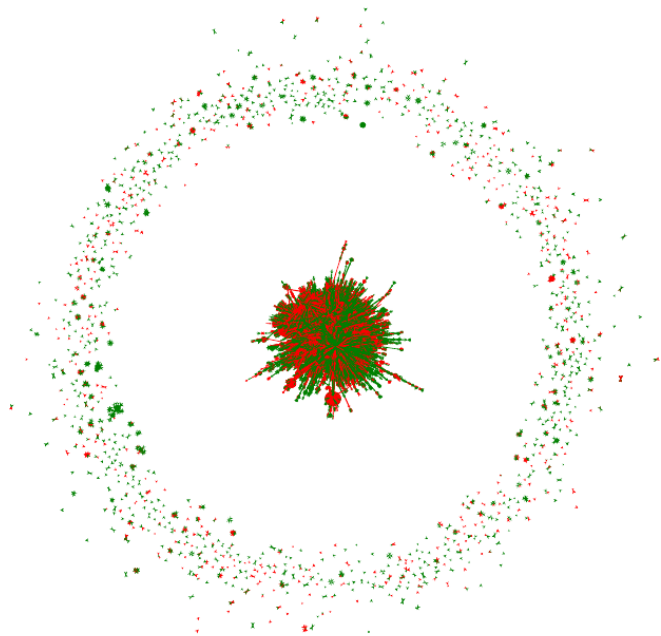


# Thesis notes

9th March

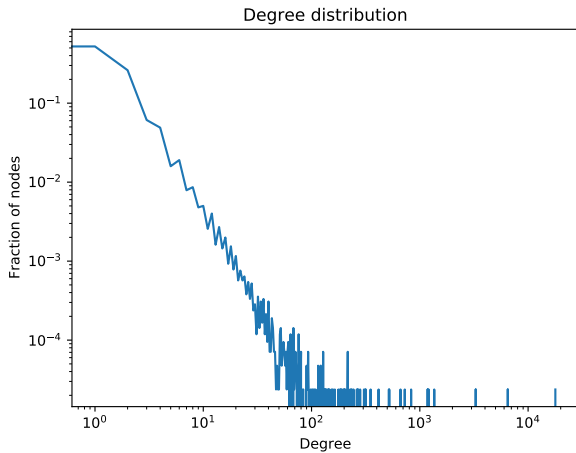
# A graph on @nytimes (1)



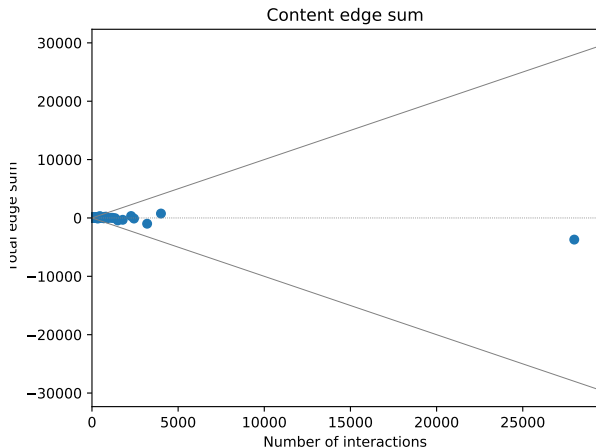
## A graph on @nytimes (2)

- ▶ The graph has 42161 vertices and 74505 edges
- ▶ Fraction of negative edges: 0.504 48
- ▶ Clustering coefficient: 0.000 29 with standard deviation 0.001 20
- ▶ Average shortest path length: 12.386 41
- ▶ Median shortest path length: 12.000 00
- ▶ Average degree: 3.534 31
- ▶ Unique average degree: 2.313 32

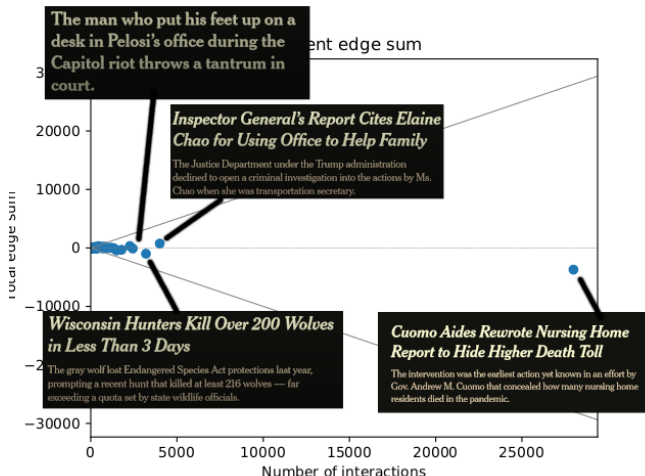
# A graph on @nytimes (3)



A graph on @nytimes (4)



# A graph on @nytimes (4)



# A graph on @nytimes (5)

Least discussed contents:

## A Weekend of Mourning at a Los Angeles Church

A priest who was hospitalized last year with Covid-19 offered funeral Masses for two victims.

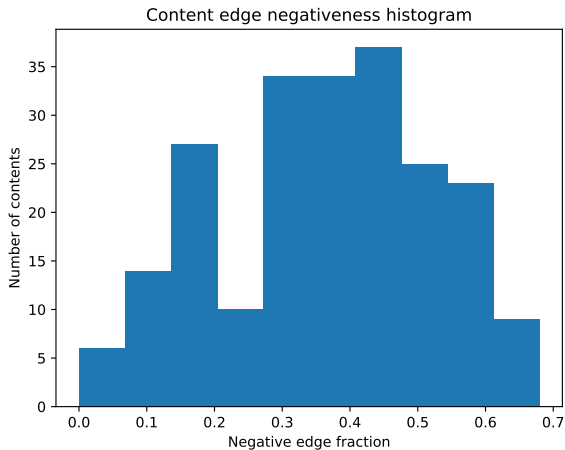
## *In Iraq's Christian Heartland, a Feud Over a Town's Identity*

Pope Francis will arrive in a country whose ancient Christian towns are in danger of disappearing. In one, a Christian community's survival may come at the expense of another minority group.

## *Goldman Sachs Partners' Exits Point to a Changing Culture at the Bank*

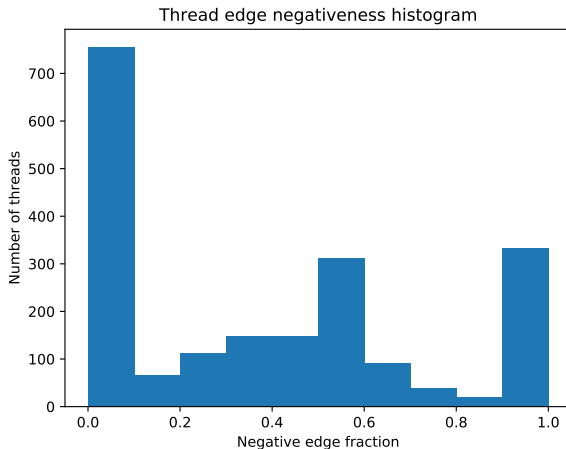
An unusually large number of senior executives have left Goldman recently as C.E.O. David Solomon remakes the Wall Street firm.

# A graph on @nytimes (6)

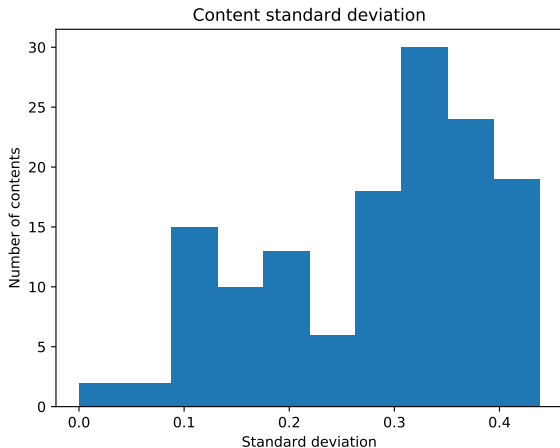




# A graph on @nytimes (7)



# A graph on @nytimes (8)



# Contents with low standard deviation

## *Pope's Planned Visit to Iraq, Amid Pandemic, Raises Questions of Timing*

Pope Francis has said he is determined to visit the war-torn country. But some worry that the visit will become a superspreader event in a land where the virus still rages.

## **Black Spirituals as Poetry and Resistance**

These songs — the oldest musical expressions of the slave experience in this country — still have a lot to teach us about how we think about death and dignity.

## *He Was Supposed to Keep Neighbors Safe. Now He's Charged With Sex Abuse.*

Jacob Daskal, who founded an ultra-Orthodox safety patrol in Brooklyn, groomed a 15-year-old girl for sex and abused her, federal prosecutors said.

# Contents with high standard deviation

## *Congressman Harassed Staff and Got Drunk as White House Doctor, Watchdog Says*

Ronny Jackson, a Republican who enthused that President Donald J. Trump had “incredible genes,” sexually harassed a woman on a White House trip and had “meltdowns” with his staff, a report found.

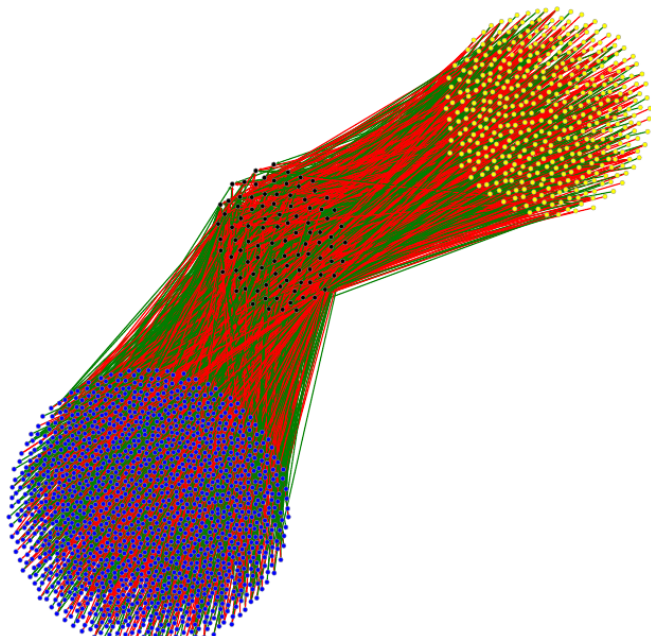
## F. Salt Fitzgerald and Snowbi Wan Kenobi Will Plow Minnesota. Sorry, Luke Snowalker.

More than 122,000 voted to pick eight names in the Minnesota Department of Transportation's Name a Snowplow contest.

## *Amazon Quietly Tweaks Logo Some Say Resembled Hitler's Mustache*

The app icon, which shows a blue patch above Amazon's signature smile-shaped arrow, was given smoother edges and a folded corner after claims that it bore a resemblance to the German dictator.

# A content-user graph on r/AskTrumpSupporters



# A content-user graph on r/AskTrumpSupporters

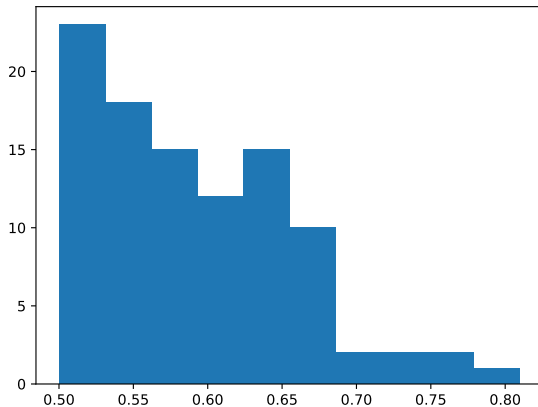


Figure: Content accuracy in classifying users

# A content-user graph on r/AskTrumpSupporters

- ▶ *Were there some legitimate scandals during the Trump presidency? If so, what were they and how do you think they will rank among other presidential scandals in history? (0.80)*

[https://www.reddit.com/r/AskTrumpSupporters/comments/10qos6/were\\_there\\_some\\_legitimate\\_scandals\\_during\\_the/](https://www.reddit.com/r/AskTrumpSupporters/comments/10qos6/were_there_some_legitimate_scandals_during_the/)

- ▶ *What are your thoughts on the Democrat Voting bill being introduced (again) to Congress? (0.77)*

[https://www.reddit.com/r/AskTrumpSupporters/comments/1ve318/what\\_are\\_your\\_thoughts\\_on\\_the\\_democrat\\_voting/](https://www.reddit.com/r/AskTrumpSupporters/comments/1ve318/what_are_your_thoughts_on_the_democrat_voting/)

- ▶ *Weekend (off-politics post) (0.75)*

<https://www.reddit.com/r/AskTrumpSupporters/comments/lo5fcf/weekend/>

- ▶ *Why are you a partisan? (0.72)*

[https://www.reddit.com/r/AskTrumpSupporters/comments/10e943/why\\_are\\_you\\_a\\_partisan/](https://www.reddit.com/r/AskTrumpSupporters/comments/10e943/why_are_you_a_partisan/)