

Project 3: Classification of Reddit Posts

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zoom



Introduction



Problem Statement



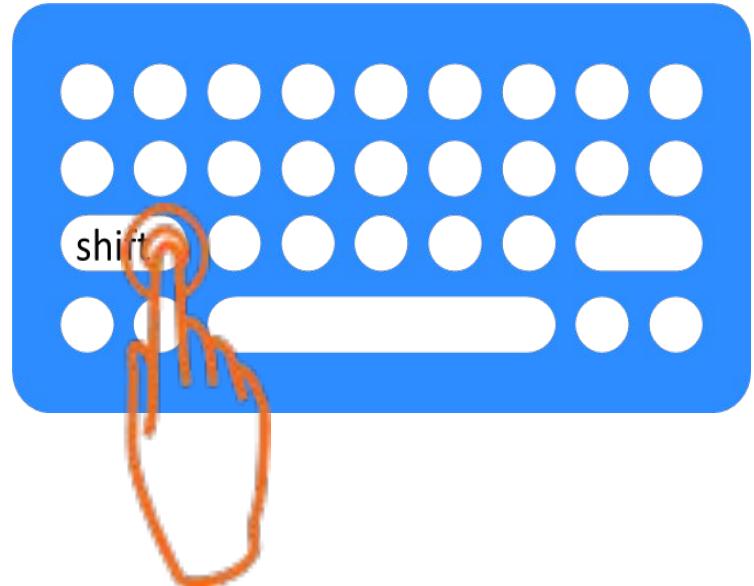
Data Collection & Cleaning

Data Collection

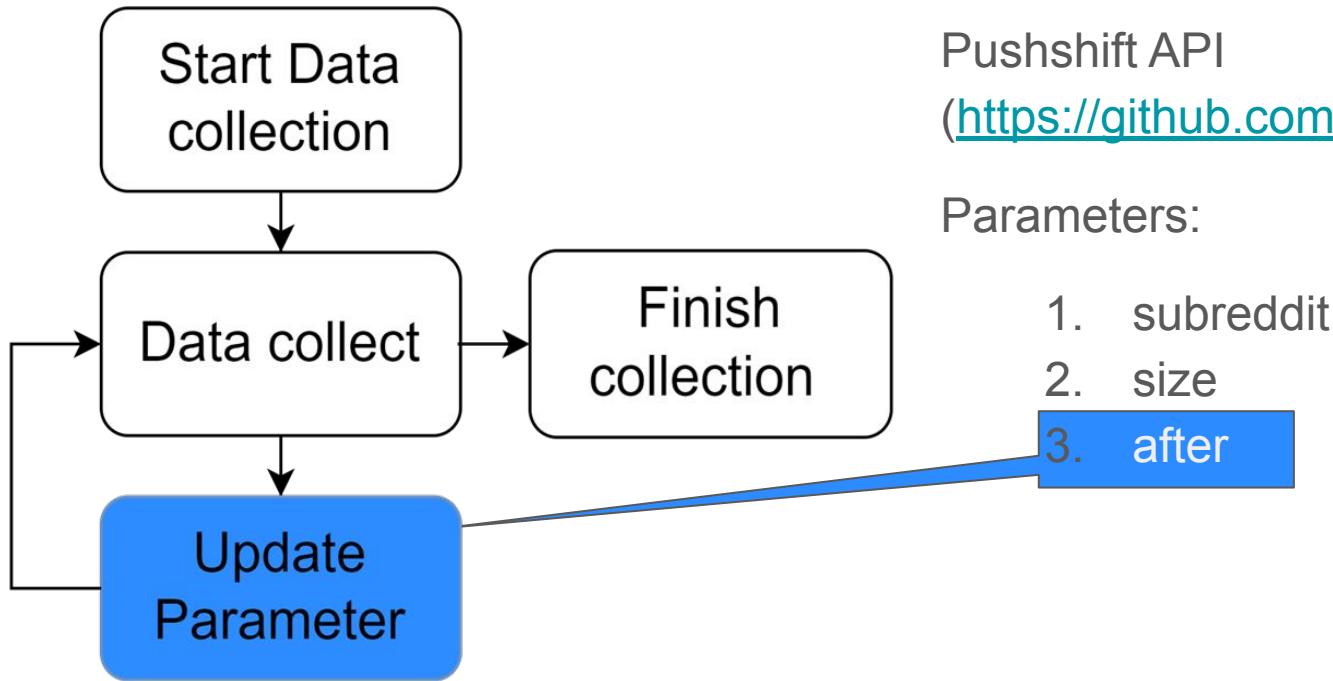
Pushshift API (<https://github.com/pushshift/api>)

Parameters:

1. subreddit: “Zoom” / “MicrosoftTeams”
2. size: 100 (maximum)
3. after: *epoch value*
 - a. first value: 1577836800
 - b. Data and Time (GMT): 1 Jan 2020, 00:00



Data Collection



Pushshift API
(<https://github.com/pushshift/api>)

Parameters:

1. subreddit
2. size
3. after

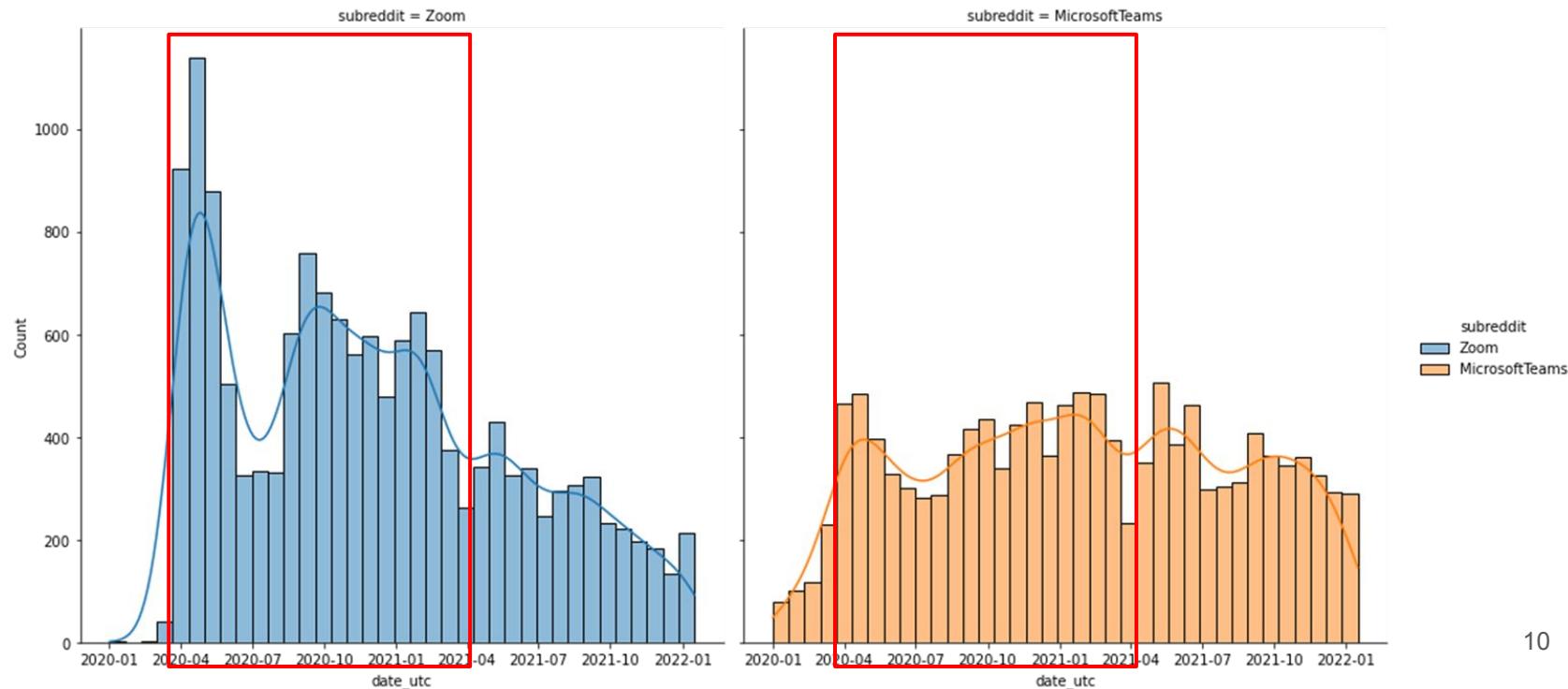
Cleaning

Cleaning of combined column of `selftext` and `title`:

- HTML Special entities (e.g. &)
- Hyperlinks
- Punctuation
- Whitespace
- Characters beyond Basic Multilingual Plane (BMP) of Unicode
- [removed]
- [deleted]

Time Period

Time Series graph for time frame selection



Preprocessing

Lemmatize

```
1 from nltk.stem import WordNetLemmatizer  
2 lemmatizer = WordNetLemmatizer()
```

```
1 words=['feet','dogs','children','identify','this']  
2 for word in words:  
3     print(f'{word}: {lemmatizer.lemmatize(word)}')
```

```
feet: foot  
dogs: dog  
children: child  
identify: identify  
this: this
```

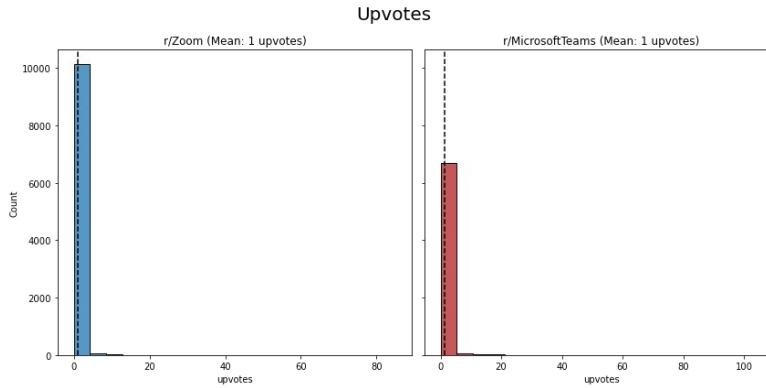
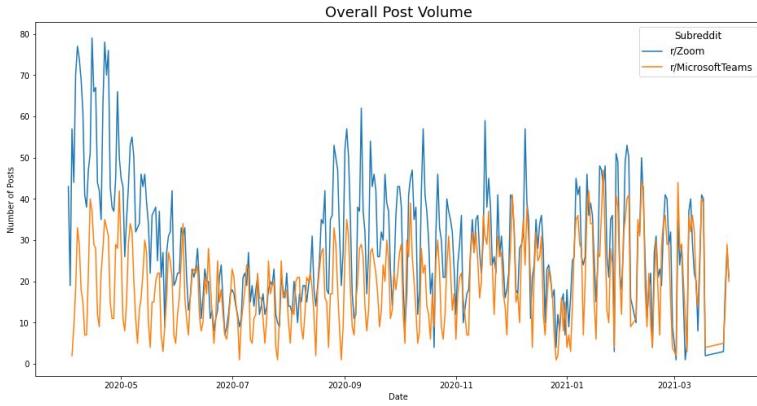
*Image from

<https://karkig.medium.com/understand-stemming-and-lemmatization-with-python-nltk-package-77973a727040>

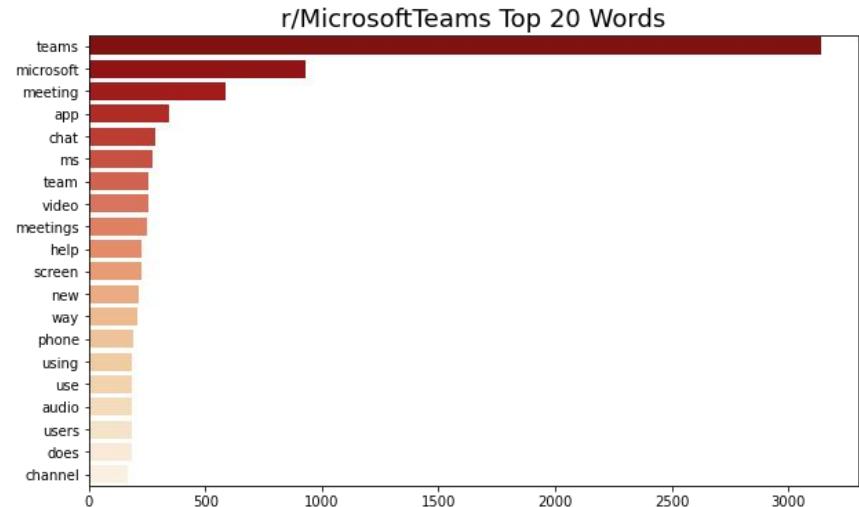
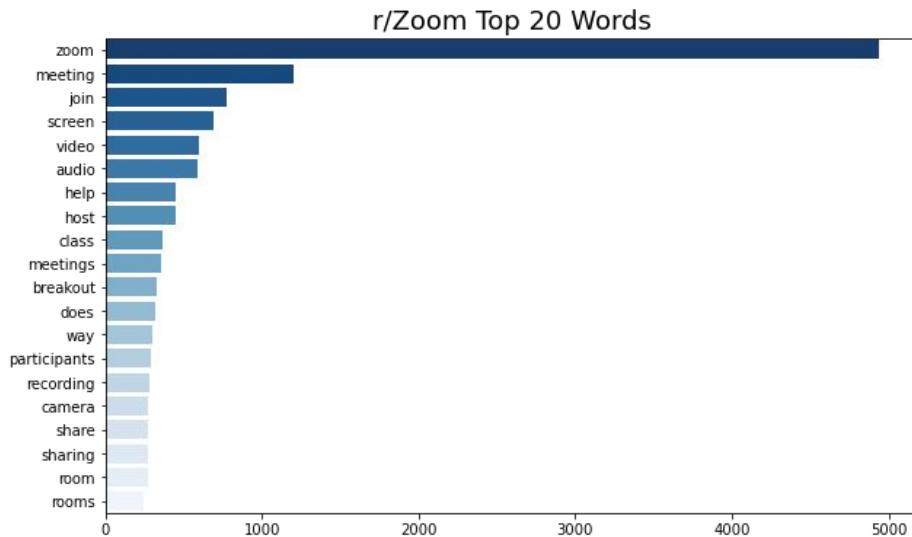
EDA

EDA Summary

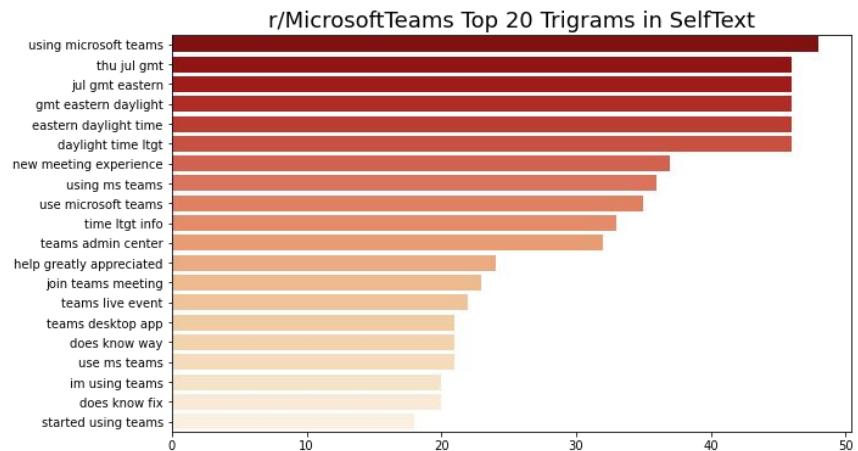
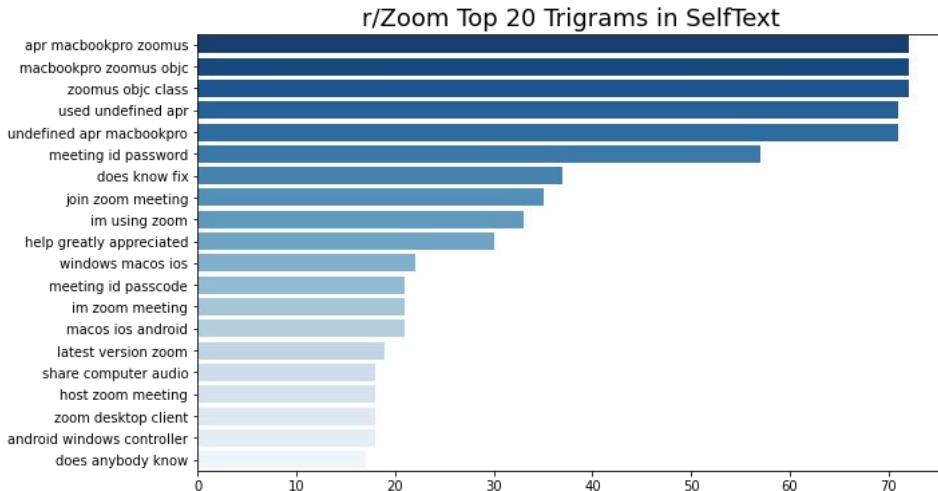
- Analysis of extracted data from r/Zoom & r/MicrosoftTeams posting
 - Analyzing the post volume
 - Analyzing reddit specific data like upvote, words length in selftext and others
- Analyzing text in both title and selftext column
- Perform sentiment analysis using VADER
- Research on words with Scattertext



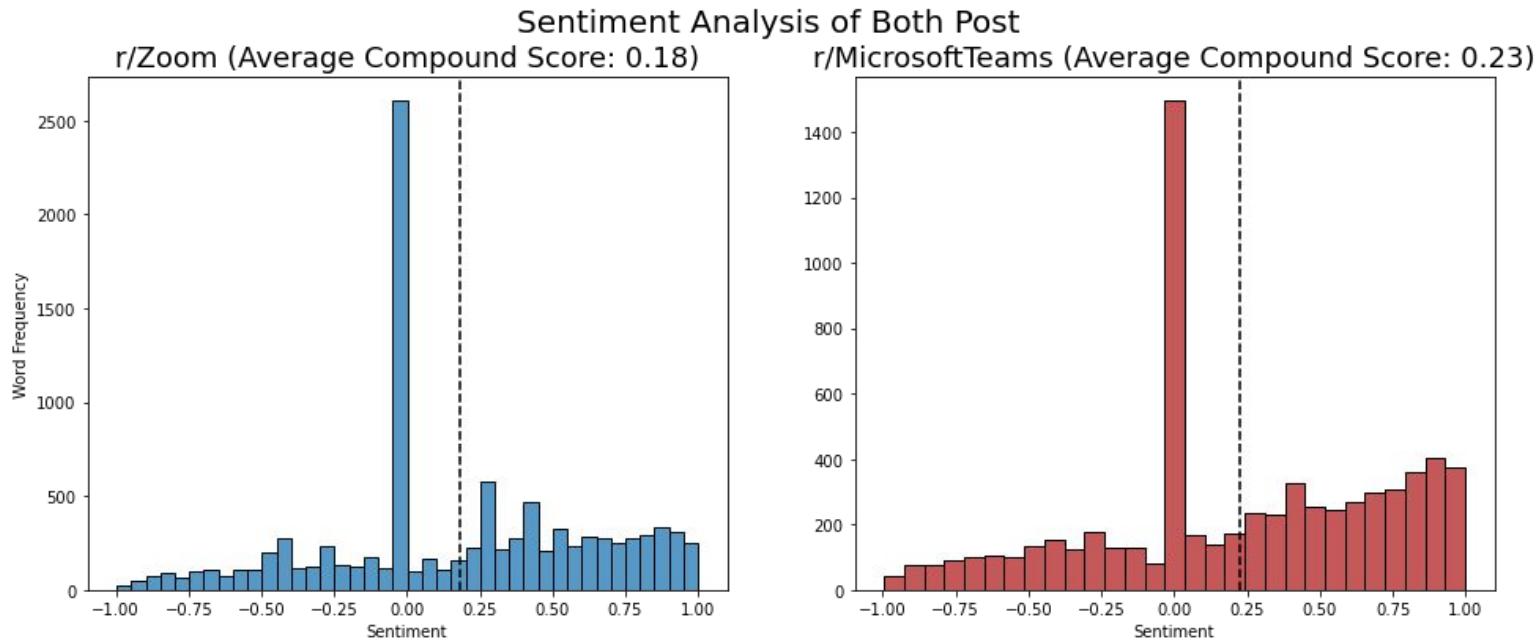
Analyzing Words in Title



Analyzing Words in Selftext

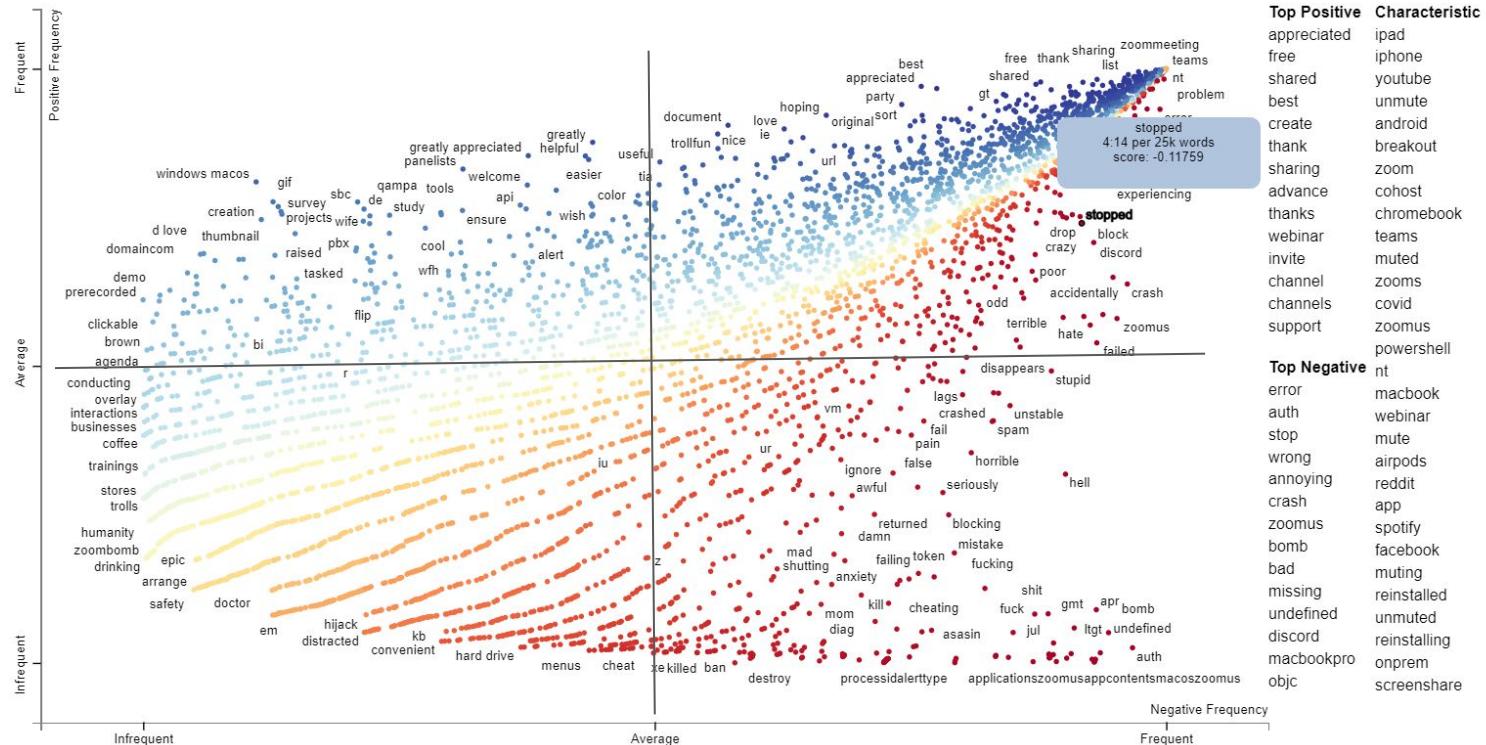


Sentiment Analysis



Observation: Based on the average compound score computed, it seems to indicate that there are more positive posting on Team as compared to Zoom (this can also be observed in the distribution on the right).

Scattertext Visualization - Part 1



Scattertext Visualization - Part 2

Term: stopped

Positive frequency:

4 per 25,000 terms

3 per 1,000 docs

Some of the 48 mentions:

r/Zoom

sound not working on screen sharing i got it to work the other night with an online game called jackbox and everything went smoothly besides the game sound being too loud and not being able to hear people speaking now the sound has **stopped** working even when i check the share computer sound button i cant figure out why its not working any suggestions im logged in on my computer for screen sharing and ipad for video same account but i had no issues the other night ive also logged into a family members device to further test the sound not working

r/Zoom

employees using work zoom to record sexy videos of themselves then saved to cloud hi i am the administrator of our zoom account and i saw that there was a new recording on our business account when i loaded the recording i saw that the recording was of my coworker and/or her boyfriend outside of hours she who is was doing a sexy dance and it was clear they were zoom sexting and she had recorded it i am guessing on accident cause she is bad at computers and i am on the phone with her all day fixing it problems for her i **stopped** watching went back to the admin account and deleted her recording and didnt say anything to anyone in retrospect maybe i should have what is your policy about recording meetings this was so awkward i am thinking about sending a message to all staff and letting them know that due to security concerns we can no longer record meetings and please do not use your company zoom outside for personal calls what do you think

r/Zoom

my microphone **stopped** working during a call i just had my first class via zoom at first all worked perfectly well both camera and headset then the professor split us into groups and had us work in breakout rooms which too worked fine however upon returning to the main room my mic didnt work anymore or rather the others only got some sort of buzzing noise when i talked over the rest of the session i did get several pop up notifications that i was apparently in muted mode and that the host had set everyone to mute none of the others were affected by this however any ideas what went wrong there

r/Zoom

urgent how to make attendees muted and video **stopped** and not allowed to turn on video and audio please help i am assisting a zoom meeting where we wanted guests to enter zoom with video and audio both muted but bunch of people were able to turn on their video we had turn off audio and video upon entry is this a matter of setting up a webinar and if so what setting do i use to make it so attendees enter zoom unmuted video off and not able to turn on video without hosts and cohosts permission please walk me through this as our talk did not go as planned and had bunch of people talking when it was only suppose to be so they were nonvideo participants and not allowed to show video

r/Zoom

screen goes black on zoom while screen sharing other participants can still see/hear me hi im posting here to see if someone has had

Negative frequency:

14 per 25,000 terms

13 per 1,000 docs

Some of the 63 mentions:

r/Zoom

virtual background wo green screen **stopped** working i had been doing virtual backgrounds with green screens for a while on my laptop but since a recent update it stopped working and gives the message your computer doesnt meet the requirements when i try to disable green screen this is after a recent update as far as i can see laptop meets requirements lenovo yoga x anyone has seen this

r/Zoom

snap camera **stopped** working after recent zoom update deleted

r/Zoom

best way to use my s as a webcam on my desktop had problems with droidcam so i had no problems up until a few days ago except once my earphones **stopped** working when my cheap logitech broke im guessing the usb cable has problems so i tried using my phone as a webcam but i never got it to work using droid cam ever since i cant even hear from it properly i figured out it was the droid mechanical voice filter that i didnt even set it to but i cant make sense of what they are saying like delay robotic vocie makes everything so bad it creeped me the hell out at first iv cam you have to pay for which now doesnt seem like a bad idea because i rather not buy a new webcam tl;dr what are the best ways to use galaxy s as a webcam to connect to the computer wireless would be ideal but whatever works i have a desktop with no wifi starting to feel desperate at this point thanks

r/Zoom

zoom and split screen view on android hi i was on zoom and my split screen view on my galaxy just **stopped** working can teachers see this additional screen

r/Zoom

is there a way to get the virtual backgrounds feature working without a greenscreen if only my cpu driver doesnt fit the minimal requirements so i tried updating the drivers on my laptop and at first it worked like a charm but then the screen on my laptop **stopped** working and i had to downgrade back to my old driver that was made for this laptop but the version of it is too old to run the feature and it has problems with premiere as well the laptop is an asus rog gl700

r/Zoom

music recital got zoombombed people from my school decided to have our trim music honors society induction ceremony over zoom and the first half of the concert consisted of a random person joining under different names screaming and making inappropriate sounds during peoples musical performances drawing all over peoples videos of their musical performances and writing shut up and other inappropriate things on the video i dont know how they were writing and drawing on someones video and at one point even screensharing their phone and looking inappropriate things up on google one of the students even had to start their song all over again because the zoombomber continued to scream over their performance eventually we **stopped** the meeting and started a new

Modelling & Evaluation

Text Vectorization

TF-IDF

TF-IDF is a measure of originality of a word by comparing the number of times a word appears in a doc with the number of docs the word appears in.

$$\text{TF-IDF} = \text{TF}(t, d) \times \text{IDF}(t)$$

Term frequency
Number of times term t appears in a doc, d

Inverse document frequency
 $\log \frac{1 + n}{1 + df(d, t)} + 1$
of documents
Document frequency of the term t

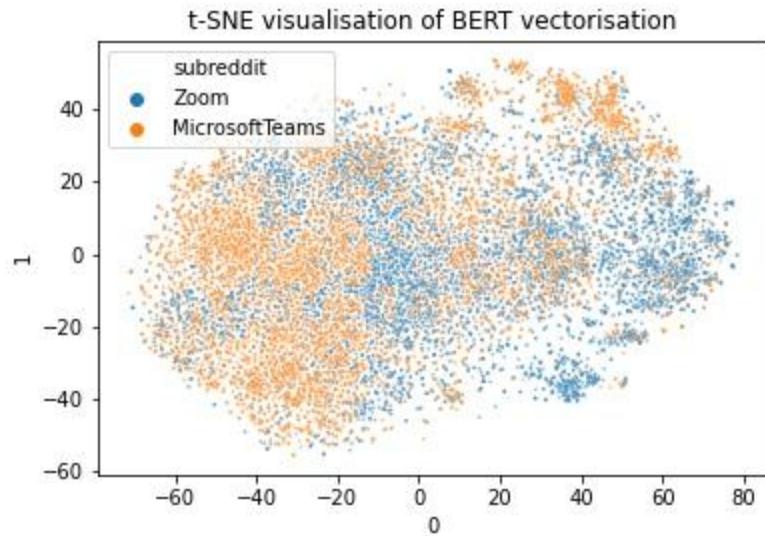
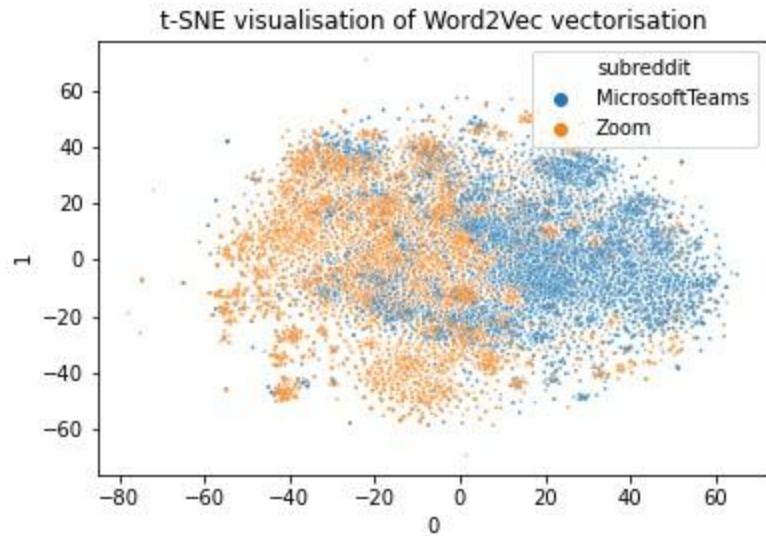


Text Vectorization - Example



	Dim 1	Dim 2	...	Dim 768
I like cats	0.216	0.582	..	-1.424
Cats like me	0.671	0.149	...	1.472

Further EDA



We can also employ t-SNE for dimensionality reduction. We observe that the clusters are denser when using Word2Vec and clusters are better separated.

Further EDA

We will experiment with 3 classifiers:

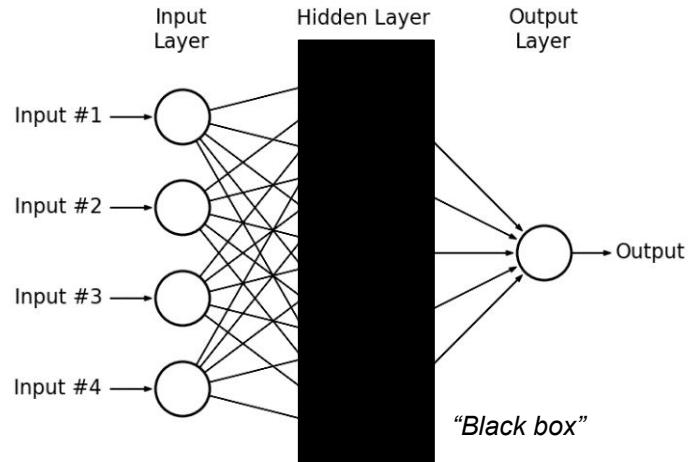
- Logistic Regression (LR)
- Random Forest (RF)
- MultiLayer Perceptron Classifier (MLP)

Baseline:

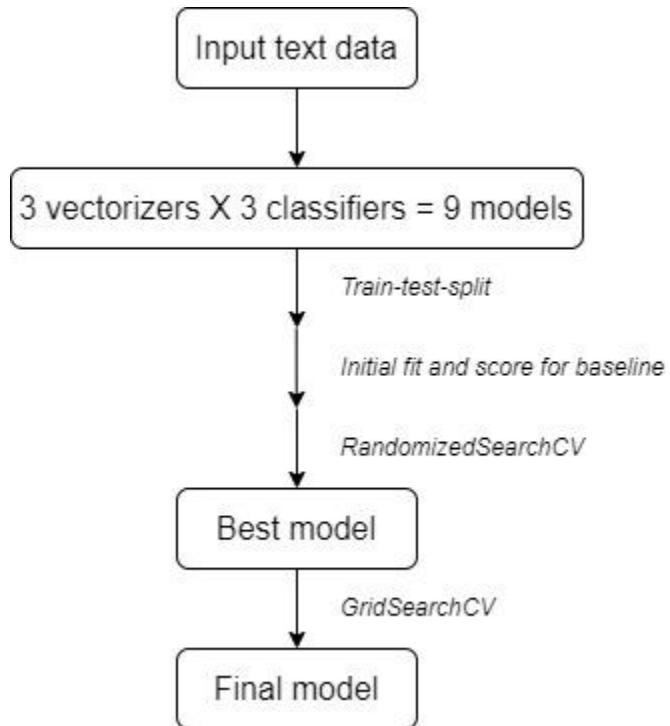
Checking whether submission contains the word
“microsoft” or “teams”

Baseline score: 87%

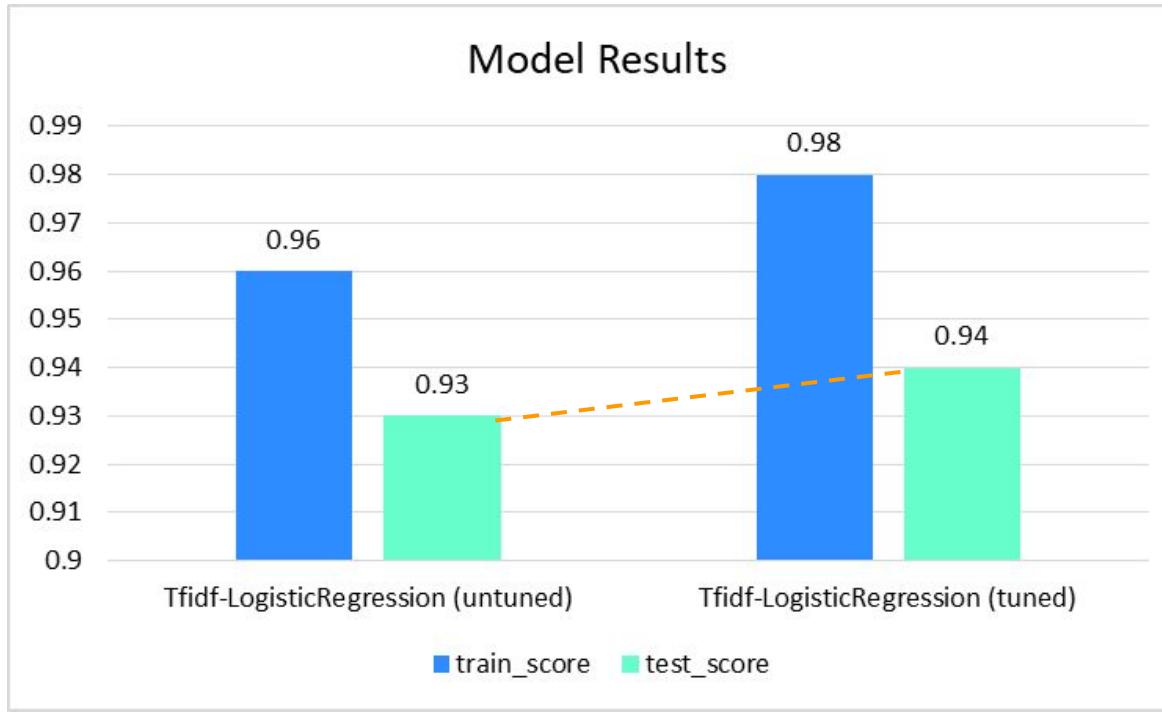
MLP Architecture



Data Modeling

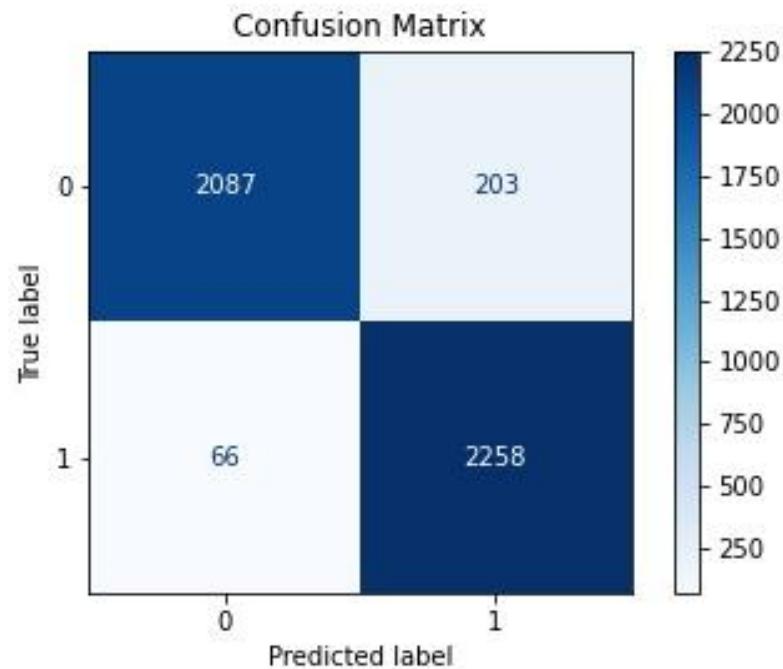


Model Evaluation



We managed to improve our score by ~1% which is decent, given that our untuned model already has 93% accuracy!

Model Evaluation



	Confidence
Predicting MST	88%
Predicting Zoom	84%

Deploying the Model

Reddit Classification Web App

The underlying model was trained on ~14,000 sub-reddits from r/Zoom and r/MicrosoftTeams, with the goal of predicting the sub-reddit given a string of words (submission)

The model is only able to output 2 possible results!

Type your content here!

I am having trouble with virtual backgrounds!

Click for predictions!

With 75% confidence, this is a submission belonging to r/Zoom.

Conclusion

Recommendation for Software Development Team

Pain points for users

1. Stopped
2. Drop
3. Crash
4. Reinstall
5. Error

Keep an eye on

Discord

a VoIP, instant messaging and digital distribution platform

Recommendation for Digital Marketing Team

Top words for Zoom

1. Zoom
2. Host
3. Join
4. Participant
5. Class
6. Virtual
7. Breakout
8. Room
9. Id
10. Password

Top words for Team

1. Team
2. Microsoft
3. Channel
4. User
5. Assignment
6. Call
7. Notification
8. Chat
9. Feature
10. Guest

Zooming ahead

Refining our current model

Training our model to recognise words unique to subreddit.

Running the refined model on other competitor pairing

Zoom vs Google, Zoom vs Skype

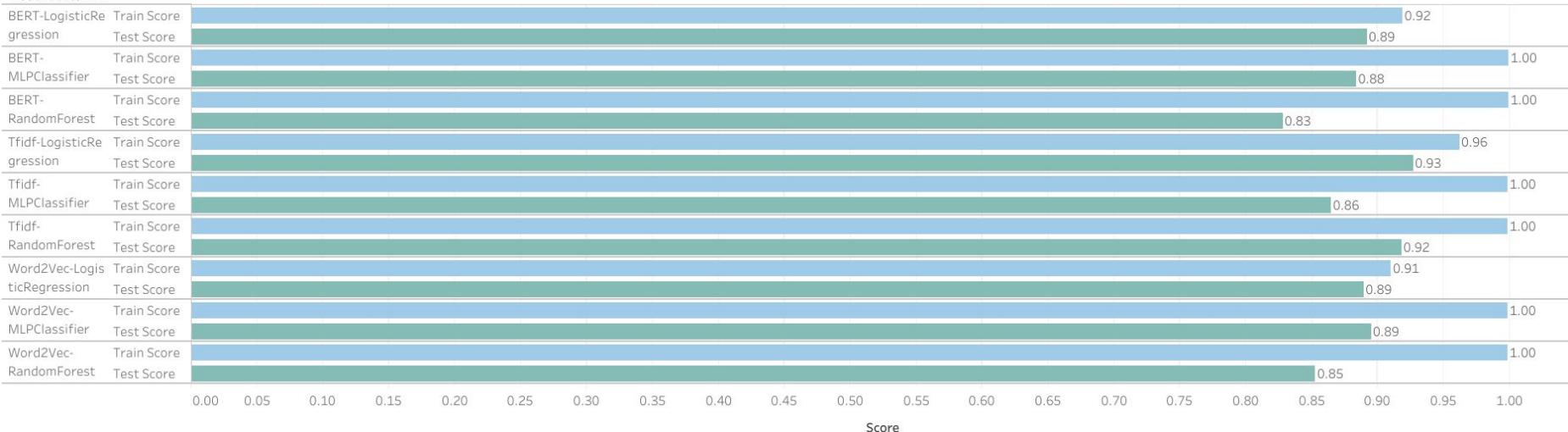
*<https://www.knowyourmobile.com/news/reddit-slang-lingo-explained/>

*<https://sea.pcmag.com/videoconferencing/4839/the-best-video-conferencing-software-for-2020>

Thank You

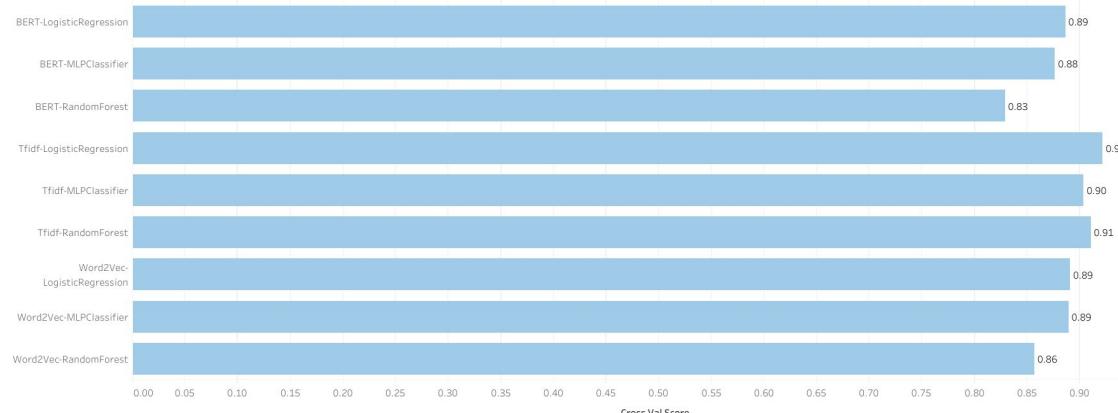
Annex

Model Vectoriz..



Score

Model Vectorizer



Cross Val Score

Text Vectorization and Further EDA - TfidfVectorizer

TF-IDF

TF-IDF is a measure of originality of a word by comparing the number of times a word appears in a doc with the number of docs the word appears in.

$$\text{TF-IDF} = \text{TF}(t, d) \times \text{IDF}(t)$$

Term frequency
Number of times term t appears in a doc, d

Inverse document frequency
 $\log \frac{1 + n}{1 + \text{df}(d, t)} + 1$
 $n \leftarrow$ # of documents
Document frequency of the term t

	I	like	cats	me
I like cats	0.1	0.1	0.1	0
Cats like me	0	0.1	0.1	0.1

Text Vectorization and Further EDA - Word2Vec



	Dim 1	Dim 2	...	Dim 300
I like cats	0.01	0.01	...	0.01
Cats like me	0.01	0.01	...	0.01

Text Vectorization and Further EDA - Bi-directional Encoder Representations from Transformers

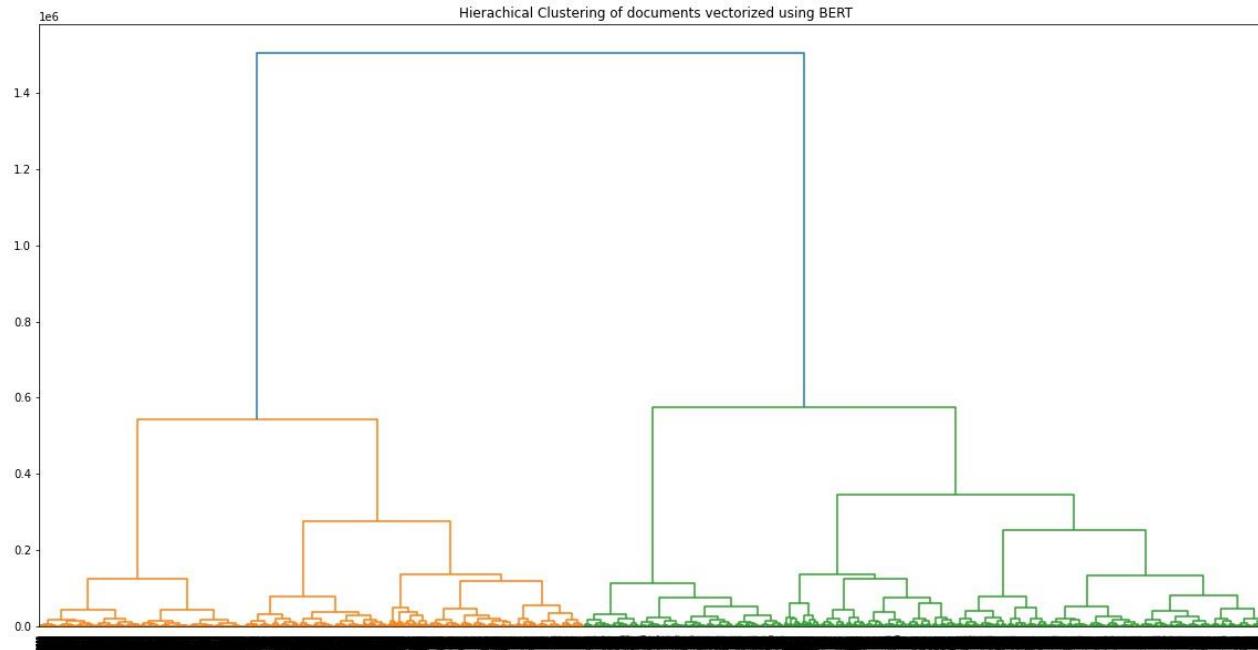


	Dim 1	Dim 2	...	Dim 768
I like cats	0.01	0.01	...	0.01
Cats like me	0.01	0.01	...	0.01

Exploring Misclassifications

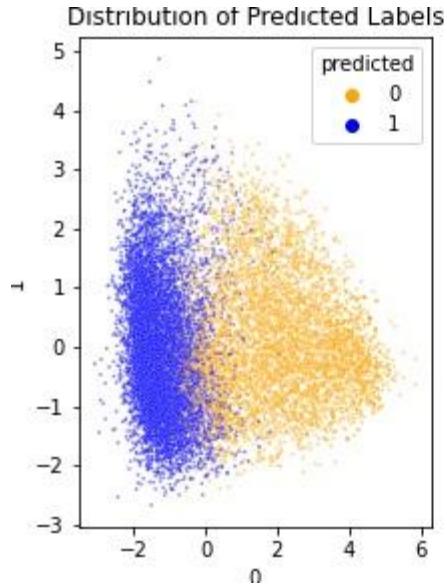
	predictions	true	probability	text_nostop
640	0	1	0.467682	hi schedule recurring meeting phone app show online account anyone know sync these tia app sync
9965	1	0	0.835560	please help camera hidden share screen participant get bored
10197	1	0	0.815036	aspect ratio requirements virtual background
4410	0	1	0.480724	sit window left side table take call face look like halfmoon one side lighted side lighted course could shift 90 degree face window need refer desktop pc time make sense keep alternating window back pc every time take video call idea one problem thought getting ring light seem many option webcam ring light even ring light seem good enough illuminate face compensate uneven lighting deal uneven lighting taking video call
7775	1	0	0.510970	suggestion good way prevent student cheating multiple choice form quiz example failing student finish difficult physic quiz 7 second score 100 something definitely i give openended question would like make testing process somewhat manageable right cheating
479	0	1	0.425665	mute presenter shared sound presenter know shared sound

Further EDA



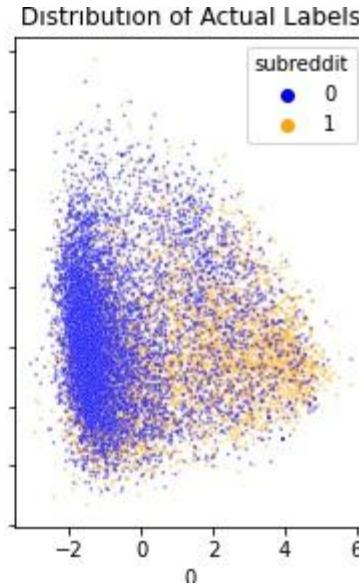
Agglomerative clustering shows that there are 2 distinct clusters in our word vectors (BERT), although this may not necessarily correspond to our Zoom and MST sub-reddits.

Further EDA



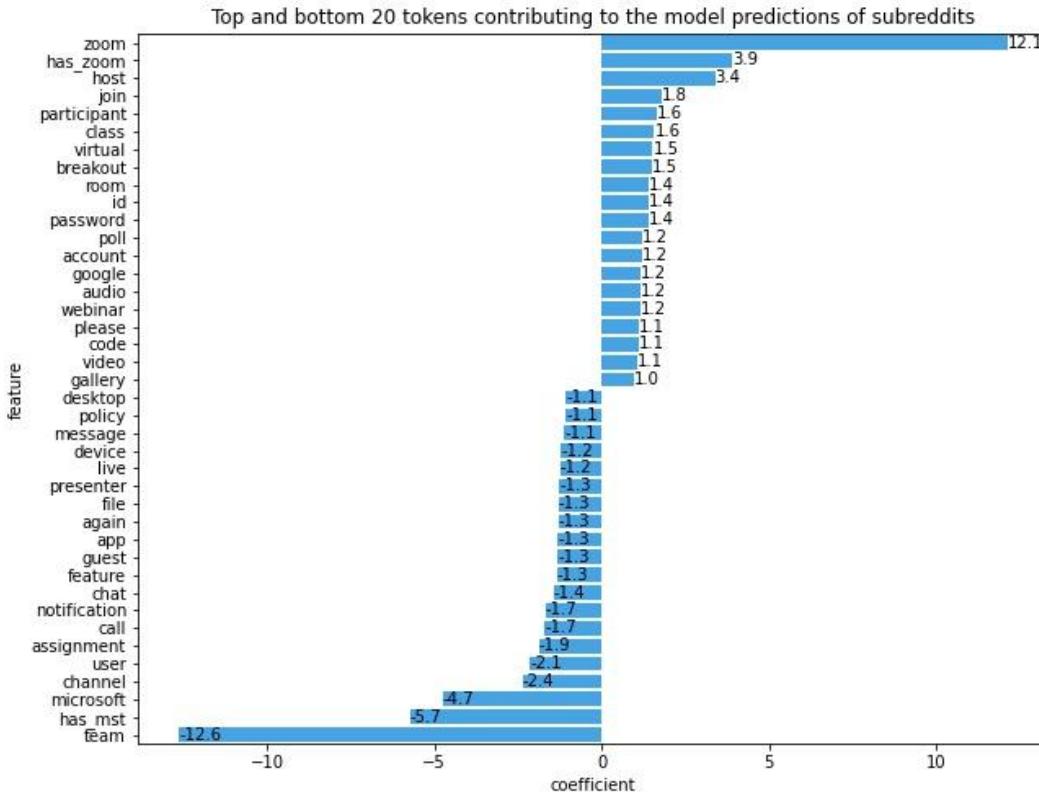
The clustering earlier has nicely separated the data into 2 clusters, although the overall accuracy is not high.

The labels have also been “inverted”, although we can be fairly certain that 0 (actual) = 1 (predicted)



We see a rather messy overlap of points from **Zoom (blue)** and **MST (yellow)** texts, although there is a strong Zoom cluster on the left. This is expected given that we have “over-simplified” the data

Understanding the Final Model



Example of Negative & Positive Posting about Zoom

Negative Posting about Zoom:

zoom troubleshooting help alright i have a weird issue i have one student in a class of that can join the zoom meeting but is then dropped seconds after no other student is experiencing this issue the teacher is not having any network lag the student can access and watch other classes just fine student is using a chromebook student is using a hotspot student hasnt indicated this has been a problem for the last month issue only occurs at am class father is adamant that the issue is with zoom or the teacher but i believe that can be ruled out since no other student is having the same problem the device can be ruled out as a problem since connection with other classes is fine my thought is the hotspot they are currently using a sprint mifi unlimited plan after some quick research i found that sprint deprioritizes connections after theyve used gb in a billing cycle i am assuming the am time is a busy network for the tower any other potential ideas what it could be

Positive Posting about Zoom:

trying to host workouts on zoom and i cant figure out how to play spotify in my meeting without screen share apparently there is a program called loopback that does exactly this but im hoping someone knows of a free option thanks in advance

Example of Negative & Positive Posting about Teams

Negative Posting about Team:

problems when logging in on laptop with error code whenever i want to start ms teams i always get a error code and it asks me to restart the application whenever i restart my application it again gives me the same error if i log in on my other computer via google chrome or with a clean install it will work and i dont seem to have any problems does someone know whats the problem here

Positive Posting about Team:

generate report of all microsoft teams users hello is it possible to create a report of all active microsoft teams users from the teams admin portal ideally i would like to create a report that includes usernamesemails of all the microsoft teams users thanks

Example of Negative & Positive Posting about Teams

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Scattertext Visualization - discord

Positive document count: 13,110; word count: 735,707
Negative document count: 3,921; word count: 255,680

Term: discord

[Download SVG](#)

Positive frequency:

3 per 25,000 terms
2 per 1,000 docs

Some of the 33 mentions:

r/Zoom
join the zoom party crashers **discord** removed

r/Zoom
party crashing zoom **discord** server join removed

r/Zoom
zoom fun **discord** removed

r/Zoom
please help me my webcam wont work on zoom for some reason it is an emeet c and works on other platforms like **discord** what can i do to fix i did the zoom troubleshooting methods removed

r/Zoom
ok so i have a blue yeti microphone and it sounds great on **discord** obs and everything else i just noticed it sounds like crap on zoom does anybody have a solution i tried tweaking many settings both in zoom and in my pc

r/Zoom
will screen sharing zoom on **discord** notify host removed

r/MicrosoftTeams
how can i create a shortcut to mute my mic in microsoft teams without teams being the active screen how can i create a shortcut to mute my mic in microsoft teams without teams being the active screen if i were playing a game or in another voice chat at the same time for example the citrshift shortcut works if i am in the application only and sometimes it doesnt even work **discord** has a key bind system that can be pressed and executed regardless of what screen/application i have open is there a way to program a shortcut to do this the goal is to not mute my mic completely only on microsoft teams i have a logitech mouse/keyboard and a steel series headset for references maybe there is a way to program a shortcut using their applications thanks smallwalrus

r/MicrosoftTeams
very bad microphone quality linux hi guys im experiencing very bad input quality in video voice calls ive tested multiple devices but problem remains in other apps **discord** audacity my microphone quality is excellent im using ms teams client for linux my system is popos its bit is anyone experiencing the same issues does anyone has solution for this any help will be appreciated thanks in advance

r/MicrosoftTeams
teams muting my voice in other apps my microsoft teams is muting my voice in other apps like **discord** can someone help me

r/MicrosoftTeams
network keeps dropping hello all i have an issue where teams says the network is slow when uploading files to a website/app i tried both the desktop and web version and whenever i use a program such as **discord** to upload files to my friends it keeps kicking me out of meetings or putting the meeting on hold my network speed is mbps down and mbps upload and i use the ghz network i do not see as to why the connection to teams is so slow i am the only using the network most of the time

r/MicrosoftTeams
nhysical multi button does not sync properly with teams multi static razer kraken title i have a razer kraken and inst recently teams

Negative frequency:

21 per 25,000 terms
22 per 1,000 docs

Some of the 93 mentions:

r/Zoom
new zoom **discord** got taken down at ppl share everywhere

r/Zoom
join zoom **discord**

r/Zoom
join zoom **discord**

r/Zoom
i made a **discord** server for raiding zoom meetings

r/Zoom
join this **discord** group

r/Zoom
discord rid

r/Zoom
official **discord** for zoombombing

r/Zoom
join **discord** server for raiding

r/Zoom
join **discord** zoom crusade server

r/Zoom
zoom **discord** got banned or just removed so i was looking for a discord server that raids zoom classes but i couldnt find any then i found one but it got removed does anyone have a discord server that they can invite me to

r/Zoom
was anyone in here in the ttally chill **discord** server if you were please respond

r/Zoom
i need a invite to the zoom brotherhood **discord** asap removed

r/Zoom
zoom bombing **discord** removed

r/Zoom
zoom **discord** server not official

r/Zoom
zoom **discord** server join us we need you removed

Scattertext Visualization - zoom

Positive document count: 13,110; word count: 735,707
Negative document count: 3,921; word count: 255,680

Term: zoom

[Download SVG](#)

Positive frequency:

703 per 25,000 terms

391 per 1,000 docs

Some of the 9133 mentions:

r/Zoom
ode to zoom

r/Zoom
zoom client ui not appearing despite zoomexe process started so i installed the zoom client on my laptop to try and use it to host a meeting tomorrow evening but when chrome brings up the launch zoom option and i click on it i can see that a zoomexe process is started in task manager but no ui ever opens im on a win laptop i know i need to upgrade my laptop i was planning to soon but unfortunately this whole virus' economy thing has me trying to save money just in case so i know its old and whatever but im not sure thats the issue when i first install the client it launches the ui for me to sign in i select sign in with my google account it opens the sign in page in chrome then that wants me to launch the client again and then i get stuck with zoomexe processes taking of my cpu without actually giving me the ui same problem if i log in through the website then try to host a meeting for a test run id appreciate any help/suggestions thanks

r/Zoom
zoom hack guys we need to spread this rumour that zoom hacks into your computer and slows down your computer maybe pur classes get shut

r/Zoom
lpt zoom has been found to contain critical security flaws instead of installing the zoom software join calls from within your web browser

r/Zoom
new chill zoom server new chill zoom server

r/Zoom
go reid zoom please put you name mikhail atyntbaev bogdan yanovich alexey kireev rostislav prezvezentchev valeria yakovchuk katya scharai only these names if u put one if these names u gave to wait about minute lesson will be start through minute

r/Zoom
elon musks spacex bans zoom over privacy concerns

r/Zoom
watch my new zoom raiding video watch it here gt

r/Zoom
is there an app to arrange raise hand in order they were raised amp adobe connect has a feature where when meeting participant a uses the raises hand feature that participants name is added to a separate list of those with their hands up importantly the names on that list are listed in the order that their hand went up image from adobe connect this is extremely helpful for hosts running large meetings over twenty people maybe many more the meeting can be run with everyone muted and the host can unmute people in the order that they raised their hand allowing everyone a fair chance to participate and avoiding crosstalk zoom has the raise hand feature but theres no way to tell in which order hands were raised my question is is there a zoom app/plugin that can implement this feature for zoom is it even something the api exposes such that creating such an app would be possible and if so would the app necessarily need to be installed by every participant or could it be something only the host needs to install as a company using zoom for business use hiring someone to make a small app to enable this feature is a possibility if no such app yet exists

Negative frequency:

713 per 25,000 terms

424 per 1,000 docs

Some of the 3187 mentions:

r/Zoom
new zoom discord got taken down at ppl share everywhere

r/Zoom
join zoom discord

r/Zoom
join zoom discord

r/Zoom
i made a discord server for raiding zoom meetings

r/Zoom
join our zoom or youre lame

r/Zoom
how to i make zoomus stop zooming in on my webcam title says is all when i use the windows camera app i can see the fullframe webcam image p when i use zoom its reframing the image and zooming in how do i make it you know not do this also does anyone know how to make zoom stop with the audio processing/automatic gain control even on the use original audio setting this damn thing wants to turn the volume down if it hears sustained tone which is problematic for music lessons

r/Zoom
illegally mute someone might be the wrong place for this through the application zoom is it possible to callserver mute someone with out being the owner of the call and i mean have no one hear this person sort of like an exploit or something if this is the wrong place to answer this question any servers or communities that would be good at knowing this

r/Zoom
send me codes plizz send me zoom codes only and ill troll my name on zoom is nick ghurr

r/Zoom
zoom meeting password fails when entered correctly multiple times on different servers why might that happen tried to get into a meeting that required a password but after getting the meeting into the password fails we even tried with a new server number and password and still failed i did have a vpn up and zoom updated but even after all that it still failed anyone have any thoughts other options i might try to resolve this

r/Zoom
joannnnnn my zoom account and tell my teacher you want to fuck her yoooooooooooooo people join at am join tell my teacher that you want to fuck her or something code is

r/Zoom
join discord zoom crusade server

r/Zoom
use this background if you wanna screw with your teachers on zoom

Scattertext Visualization - join

Positive document count: 13,110; word count: 735,707
Negative document count: 3,921; word count: 255,680

Term: join

[Download SVG](#)

Positive frequency:

140 per 25,000 terms

104 per 1,000 docs

Some of the 1825 mentions:

r/Zoom

how i join random how do i find a random class and join i want to make this video where i try to make a teacher go on a date with which his fine if its not going to work i will keep that prank going for min then apologies so dont think i will try to interpret

r/Zoom

join right now password

r/Zoom

lpt zoom has been found to contain critical security flaws instead of installing the zoom software join calls from within your web browser

r/Zoom

please join my zoom meeting and troll people troll people in my meeting

r/Zoom

everyone join this zoom call pm est with the school principal

r/Zoom

please join and help my class be less boring

r/Zoom

math class please join meeting id password

r/Zoom

zoom join pleze

r/Zoom

join my zoom class and troll enter the zoom meeting the id will be at pm

r/Zoom

join join zoom meeting meeting id password

r/Zoom

join my zoom class in mins zoom room code amp amp pick one of these names adam rodriguez jessette fernandez juan parra pedro magallanes andrew domingo tariq smith orlando cruz joshua contreras juan lopez

r/Zoom

join my zoom room

r/Zoom

join quick zoom class deleted

r/Zoom

join my zoom class and troll

Negative frequency:

83 per 25,000 terms

70 per 1,000 docs

Some of the 373 mentions:

r/Zoom

join zoom discord

r/Zoom

join zoom discord

r/Zoom

join this discord group

r/Zoom

join our zoom or youre lame

r/Zoom

join discord server for raiding

r/Zoom

joinnnnnn my zoom account and tell my teacher you want to fuck her yoooooooooooooo people join at am join tell my teacher that you want to fuck her or something code is

r/Zoom

join discord zoom crusade server

r/Zoom

join my zoom were discussing the current coronavirus conversation and what were doing to combat it and stay sane in quarantine password

r/Zoom

whats up with the privacy thing i dont even care about zoom but my school uses it to host online classes so i eventually had to download it now that there are some articles going around with all the privacysecurity concers idk what to do with the app whats with the password grabbing thing i honestly dont want my security to be in danger just to join a few lessons there are hundreds of apps with similar purpose if not thousands what kind of information security is in danger can someone simply explain the whole situation and what we should do or simply what you and your schoolwork team did for this been using the app for a few week maybe a month or so if this helps

r/Zoom

zoom discord server join us we need you removed

r/Zoom

join my new zoom discord server removed

r/Zoom

join my zoom im high as shit meeting id password

r/Zoom

join zoom class and troll enter the zoom meeting the id will be at pm join my zoom discord server removed

Scattertext Visualization - audio

Positive document count: 13,110; word count: 735,707
Negative document count: 3,921; word count: 255,680

Term: audio

[Download SVG](#)

Positive frequency:

147 per 25,000 terms

71 per 1,000 docs

Some of the 1917 mentions:

r/Zoom
how to separately adjust output **audio** is there a way to adjust zooms output volume separate of my laptops master volume

r/Zoom
cant seem to connect my bluetooth headphones to zoom hi i cant seem to be able to hear anything when i choose my headphones but computer **audio** seems to work fine i tried to make it work in two different computers

r/Zoom
cant share sound on zoom using mac every time i try to share zoom **audio** on share screen it tells me to install the zoom audio device i dont know where that is or how to find it any help on this would be much appreciated

r/Zoom
please help **audio** issue im trying to host a meeting one specific person in the meeting is having problems with all computer audio as soon as she joins zoom no audio from the meeting or from her computer as a whole can be heard by her i know its definitely on her end because other members could hear just fine she has me unmuted she tested both audio outputs through the zoom audio test and neither one worked it seems to be a specific problem caused by zoom

r/Zoom
both mic and **audio** not working in zoom removed

r/Zoom
instructor **audio** going muffled on and off our taekwondo dojang has switched to remote classes using zoom it works great but like all martial arts theres a fair amount of yelling required when the master is telling us what to do his volume seems to go up and down wildly i was trying to figure out if this is most likely a setting on my side zoom easiest a setting in windows a setting on his side zoom a setting in his windows hrs using a combo webcammicphone im using the built in camera and mic on my laptop any suggestions troubleshooting ideas i can probably get him to do a solo meeting with me to try things out i also need to go over to pick up my gear for certain parts of class but well probably just do a leave it outside the door thing

r/Zoom
just leave me alone ill even pay you minutes into a zoom session with my project mentor no other softwares running my screen brightness kept changing randomly along with the **audio** levels the exciting part is that i cant usechangedo shit on my machine cant change the brightness cant even shut it down for gods sake the machine is having a disco party with its brightness and i can just sit and watch why does sudo shutdown now not work what did you do to my system its unusable help me get back to normal quarantine life anybody

r/Zoom
screen sharing computer **audio** issues when i share my screen with computer audio it sounds fine to others if i am speaking but as soon as any of them speaks the system sound cuts out to where they cannot hear it at all weve recreated this problem across various apps games youtube in the browser spotify etc it seems like my computer is dimming its audio so i can hear others in theory but in practice at least through my speakers there is no drop in app audio its only happening on their end i am on windows and have been through every possible setting i can find with someone on the other end and we have not been able to determine why it does this weve reinstated drivers creative sound blaster and tried virtual cable solutions with voicemeeter as well has this happened to anyone else and if so were you able to find a solution

Negative frequency:

163 per 25,000 terms

95 per 1,000 docs

Some of the 728 mentions:

r/Zoom
how to i make zooms stop zooming in on my webcam title says is all when i use the windows camera app i can see the fullframe webcam image p when i use zoom its reframing the image and zooming in how do i make it you know not do this also does anyone know how to make zoom stop with the **audio** processingautomatic gain control even on the use original audio setting this damn thing wants to turn the volume down if it hears sustained tone which is problematic for music lessons

r/Zoom
file upload feature disappeared the file upload feature disappeared from my meetings chat window ive gone in my accountgadminmgaccount managementgtaccount settingsgtmeeting and gone through all those options the word file is only mentioned twice and only under add **audio** watermark was the feature removed by the update last night

r/Zoom
zoom closes randomly while recording lectures i record my lectures through bandicam cause its more convenient for me however every so often the zoom application on my windows laptop zenbook with a gpu automatically closes noone uses video chat besides the host and only once awhile people use **audio** to answer questions this is a known problem it is because im recording unofficially that the application is programmed to close please help its really annoying

r/Zoom
saturday morning zoom quality was horrific nobody could hear or see each other anyone else anyone know why ive been on a dozen zoom calls and everything has been fine for of people this morning my internet was fine but video and **audio** quality was so horrible to the likes of which i havent seen before was it just the time of day others having problems this was saturday morning central us

r/Zoom
help with stereo hello i am trying to transmit receive stereo **audio** via zoom the option to enable stereo is switched on on both sides however the sound is mono either channel on the sending end is getting to both on the receiving both sides are mac computers with headphones sender has a sound card which generates stereo proven by other means tried different sender setups including different cards does anyone know that the problem can be also the overall sound quality while transmitting receiving is not that great please help

r/Zoom
i have a professional **audio** interface called an universal audio apollo usb is there a way for my meeting to hear my computer audio i have the option turned on in zoom but i think my audio interface is different and isnt sending audio im trying to tutor someone but its not working out lol

r/Zoom
windows game bar recording to anyone who has attempted to record lectures using the windows game bar feature are you having **audio** problems when i record my lectures i cannot hear the audio when i rewatch them i have changed the gamebar setting to all audio but still nothing any ideas

r/Zoom
video presentation i have a slideshow presentation to make on zoom that has a lot of videos in it screensharing video has been a bit of a problem on zoom the framerate is very low for the viewer and the **audio** that is sent only through the speakers is horrible anybody have a solution for efficient ways to share a videoheavy presentation closest i have come up with is to send a google slides link to everyone on the call having them open it in present mode and then talk them through when to go to the next slide while they

Scattertext Visualization - team

Term: team

Positive frequency:

95 per 25,000 terms

50 per 1,000 docs

Some of the 1234 mentions:

r/Zoom

is zoom draining our productivity when and why to zoom before your scheduling another zoom meeting consider these quick checks full article with more details explained yes to zoom bigpicture sync weekly progress meetings meetings where you need to make progress as a group **team** projects that require collaboration not covered by tools no to zoom datasharing sync and status updates collaboration for editing documents or design work edits a quick question meetings during blocked off calendar times

r/Zoom

screen sharing hi guys i need to train my **team** from work on zoom but for obvious reasons the only option is to do it online i know how to use zoom and i know about share screen option but is it possible to share the zoom screen when i click on the share option all the zoom windows disappear

r/Zoom

does zoom have remote controls similar to **team** viewer hello can you work on the computer of a student for example if you want to fix something in their autodesk maya or cinema d project can you navigate in their d space

r/Zoom

my profile photo is not showing up in about half the meetings i join its a bit annoying since our whole **team** is supposed to show our corporate logos but mine isn't showing up im signed into my account both when i register and when i join the meetings

r/Zoom

best video conferencing app development amp video conferencing has become a key component of the modern business as meetings are an integral part of any organization it puts a bar and saves the efforts of travelling to different countries and still make one feel like a live meeting some of the very elegant features of conferencing applications which we are offering that are as listed below amp while labelling face filters connect webcams host a webinar screen sharing here are the glimpse of our work checkout here our **team** has over years of experience in mobile apps and have worked with various technologies and have developed and managed many softwares with millions of customers kindly contact us and talk to our team to build a better application to effortlessly manage your meetings amp conferences application

r/Zoom

fast easy to learnimprove zoomfriendly game seeking ideas and sharing a halfbaked one i am trying to come up or find a game that i can play with people on zoom that teaches the power of teamwork there is an imperson game that does this very well that ill describe in a moment but none of the people i know who are familiar with this imperson game have been able to replicate anything like it on zoom the imperson game goes like this we hand people a sack of toy balls ranging from bouncy balls koosh balls ping pong balls squishy balls you name it then they are asked to process as many balls as they can in minute per these rules each ball must have airtime each ball must be touched at least once by every **team** member balls cannot be passed to your direct neighbor to your immediate left or right each ball must return to the same person who introduced it into the system a dropped ball cannot reenter play and does not count we do rounds of this allowing for minute of strategy before each round what we typically find is that in the first round they might be able to pass balls by the end of round they are typically able to pass what i love about this game is that it is fastpaced energetic and shows a group of people that they can improve quickly just by talking to each other about how they work for instance you might ask them how much they think they might have been able to process instead if they were given minutes to play rather than minutes to play and minutes to plan they never say that having twice the time would have produced equal or even better results we can teach the rules of the game play it and debrief in minutes the game ive come up with is this you are a group of wizards who are trying to build up as much magical power as you can before you cast a spell together the best way to do this is to transfer increasingly complicated runes to one another through the magic zoom portal the way that you do this is to take a piece of paper draw a rune indicate the who the next wizard is unambiguously on the paper then hold it up to the zoom portal for them to see they acknowledgement it and draw that same rune and transfer it to the next wizard until every wizard has received the rune the first run

Negative frequency:

62 per 25,000 terms

44 per 1,000 docs

Some of the 277 mentions:

[Download SVG](#)

r/Zoom

whats up with the privacy thing i dont even care about zoom but my school uses it to host online classes so i eventually had to download it now that there are some articles going around with all the privacy/security concerns idk what to do with the app whats with the password grabbing thing i honestly dont want my security to be in danger just to join a few lessons there are hundreds of apps with similar purpose if not thousands what kind of information security is in danger can someone simply explain the whole situation and what we should do or simply what you and your schoolwork **team** did for this been using the app for a few week maybe a month or so if this helps

r/Zoom

help hosting up a zoom jeopardy game so this maybe above and beyond what zoom can do i have kids i want to break my class into teams w breakout rooms i will screen share my jeopardy board and they can discuss answers as a **team** i want to be able for them to signal in if they have an answer call on them and hear their voice with the guess is this a little too intricate can you think of a simplified way to achieve any of this

r/Zoom

zoom hangup delay i was recently invited to a zoom meeting for a **team** im volunteering in im a student the meeting went on for a very long time and most of the discussion did not concern me although i was very happy to be involved i light out a slightly exasperated sigh as soon as i hung up since i still had studying to do that afternoon what freaked me out is that there was a lag when i clicked leave meeting so the meeting screen was still there when i let out this sigh im really hoping nobody still on the meeting heard this since it could be seen as very rude what do you guys think would my audio cut out as soon as i clicked leave or have i ruined my reputation

r/Zoom

useless question how does zoom organise the gallery view when we do our standups we go in the order of the **team** leads gallery view he calls us out one by one ive noticed that sometimes its more or less the same order as mine sometimes its completely different it seems to be dependent on when i and he joins but i cant imagine its a very complicated algorithm anyone know how its done

r/Zoom

losing cohost status helo im a teacher who uses zoom with my teaching **team** for remote learning we have a coteaching model where we teach a twenty minute lesson for all of the classes at our grade level there is one teacher as the host and the others are cohosts after that we move onto teaching with our individual classes in breakout rooms when we move to breakout rooms i sometimes have my cohost status and sometimes i lose it any thoughts as to why it is vanishing and what can i do to keep it

r/Zoom

the zooms minute group meeting is the host counted as a participant i am using zoom to meet with two members of my **team** tomorrow it will be of us altogether but i will be the host are we still restricted by the participant rule or is the host not considered a participant

r/Zoom

multiple input troubleshoot ive been providing music for church via zoom for the last months using a virtual sound board voicemeeter by vb audio after or so successful services something changed this morning all of a sudden with no changes to my setup or settings zoom has started routing both my music keyboard and microphone and the zoom output everyone else that speaks during service in general as inputs its not a huge problem during the actual service cuz as long as everyone else in the room is muted theres no feedback but i literally cannot speak if anyone else is unmuted making it incredibly difficult to have small groups or talk through things with the tech **team** beforehand

Scattertext Visualization - chat

Term: chat

Positive frequency:

95 per 25,000 terms

51 per 1,000 docs

Some of the 1230 mentions:

r/Zoom

can zoom use the qampa feature in the meeting mode and not the webinar mode like with upvoting each question in the **chat** and whatnot asking to help a professor

r/Zoom

file sharing down sporadically this week i have had various issues sending files over **chat** including the file button not appearing in the chat window unless a text chat message is sent first file having transferred multiple times in zoom chat before it can be open by participants and now today the file button is completely absent from all breakout room and general session chats has there been an update i have missed concerning zoom temporarily and/or permanently removing file transfer with the security update

r/Zoom

can my clients join my zoom meeting from their phone with video without downloading the app id like my clients to be able to see my screen from their phone and be part of the meeting preferably be able to use the **chat** option as well without having the zoom app on their phone is this possible

r/Zoom

zoom **chat** help i created a basic zoom account a few days ago on my mobile iphone and had a meeting at pm on with a college advisor who gave me some very important information through chat messages however i exited the meeting before i could view these messages and failed to find the messages sent to me in the meeting later i accessed my account from a laptop but again failed to find any sort of chat history can anyone offer help for me to get these messages back thanks

r/Zoom

can someone with a paid account make me cohost so i can **chat** unlimited with my child please send me a private message

r/Zoom

join our zoom and **chat**

r/Zoom

prevent zoombombing change these zoom settings now for secure video **chat**

r/Zoom

why is this screen so blank also feel free to join and **chat**

r/Zoom

espn's katie nolan creates incredible **chat** of sports tv stars with zoom challenge

r/Zoom

from tinder to zoom girl i super liked liked me back wants me to jump on zoom with some of her friends and her i have severe anxiety does anyone know zoom is it all audio can i just text **chat** will i be on video as soon as i enter the meeting someone talk me through asap

r/Zoom

zoom conversation focus feature zoom has exploded recently with social gatherings but wasnt designed for that format but more for single speaker at a time formats a cool feature would be to have a conversation attention focus feature where people of lets say ppl total audio is slightly increased over the rest it would like real life you can still hear all the convos and the others can hear you but the peoples audio of convo you're in at that moment is more distinguishable increase volume or whatever you could also switch between focus if you ever hear another **chat** you wanna chime in on again i think it should be just a slight difference that's all you need

Negative frequency:

96 per 25,000 terms

58 per 1,000 docs

Some of the 429 mentions:

[Download SVG](#)

r/Zoom

file upload feature disappeared the file upload feature disappeared from my meetings **chat** window ive gone in my accountgtadmngtaccount managementgtaccount settingsgtmeeting and gone through all those options the word file is only mentioned twice and only once under add audio watermark was the feature removed by the update last night

r/Zoom

zoom closes randomly while recording lectures i record my lectures through bandicam cause its more convenient for me however every so often the zoom application on my windows laptop zenbook with a gpu automatically closes noone uses video **chat** besides the host and only once in awhile people use audio to answer questions is this a known problem is it because im recording unofficially that the application is programmed to close please help its really annoying

r/Zoom

as a participant how can i hide **chat** in a zoom meeting im in a meeting with other people their messages chat pop up all the time on my screen and im unable to hide it how can i hide that both android and windows

r/Zoom

did i imagine a file upload feature in **chat** i swear there was an option to share/upload a file in the chat box during zoom meetings now there is no option at all and draganddrop doesn't work either did i imagine this or did zoom get rid of it

r/Zoom

recover zoom **chat** for a nonrecorded meeting i recently accidentally ended a zoom call for a class where i work without saving the chat history where the professor had written questions he needs access to i did not record the call is there any way to recover the chat history

r/Zoom

how to copy/paste contents of **chat** window i cant seem to save the chat or copy/paste the chat window contents

r/Zoom

kids in class obsessed with self view can host turn it off my sons school is using zoom its a disaster the kids are distracted with the **chat** and looking at themselves on the screen i can hide self view but my son turns it back on is there a way for the host of these meetings to turn off the self view for participants

r/Zoom

anyone know why sound isn't showing up for my devices i did a screen share with my friends to play those jackbox games it went well besides the volume being too loud i tried to lower it by logging into my families devices and changing the sound on my computer but their devices won't play the sound i tried on my phone my ipad and a kindle fire i was able to get a zoom meeting with a live **chat** rep to see what was wrong and he said it was loud and clear on his end still no sound on those devices is there something i can do if fix the sound

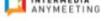
r/Zoom

can my location or any personal information be tracked by my professor on zoom hey so today i had a class on zoom and i went a bit out of the way and did some weird shit while the classes were going on i sent a message on the **chat** saying that my professor was a grade a cut i did that using a fake name but with my real ip address now my professor is looking into that matter and is saying hell track the ip of the one who sent that message and find him yup find me im kinda freaked out that will he be able to track me down for sending that single message in the class **chat** can you guys help me out and let me know if that's possible or not that hell trace my ip and find me i was doing that on my phone by the way any help will be appreciated thanks

Competitors comparisons by pcmag

Our Pick		Rating	Whiteboard Tools	Voicemail Transcription	Voicemail to Email
	 Cisco WebEx Business	> <div style="display: flex; align-items: center;"> EDITORS' CHOICE <div style="margin-left: 10px;"> ●●●●○ Excellent (4.5) Review </div> </div>	✓		
	 Intermedia AnyMeeting	> <div style="display: flex; align-items: center;"> EDITORS' CHOICE <div style="margin-left: 10px;"> ●●●●○ Excellent (4.5) Review </div> </div>	✓		
	Zoom Meetings	> <div style="display: flex; align-items: center;"> EDITORS' CHOICE <div style="margin-left: 10px;"> ●●●●○ Excellent (4.5) Review </div> </div>	✓		
	Google Meet	> <div style="display: flex; align-items: center;"> ●●●●○ Excellent (4.0) Review </div>	✓		
	Microsoft Teams	> <div style="display: flex; align-items: center;"> ●●●●○ Excellent (4.0) Review </div>	✓	✓	✓
	RingCentral Video	> <div style="display: flex; align-items: center;"> ●●●●○ Excellent (4.0) Review </div>	—		

Competitors comparisons by pcmag

Our Pick		Virtual Assistant	Video Recordings	Video Conferencing	Transcription
	Cisco WebEx Business 	>	—	✓	—
	Intermedia AnyMeeting 	>	✓	✓	✓
	Zoom Meetings 	>	—	✓	✓
	Google Meet 	>	—	✓	—
	Microsoft Teams 	>	—	✓	✓
	RingCentral Video 	>	—	✓	✓

Competitors comparisons by pcmag

Our Pick	Toll-Free Option	Software Phone	Social Media Integration	SMS Messaging
 Cisco WebEx Business	>		✓	
 Intermedia AnyMeeting	>		✓	
 Zoom Meetings	>		✓	
 Google Meet	>		—	
 Microsoft Teams	>	✓	✓	—
 RingCentral Video	>		—	

Competitors comparisons by pcmag

Our Pick		Share Mouse / Keyboard	Share Desktop	Multi-Language Support	Free Version Offered
	Cisco WebEx Business	➤	✓	✓	✓
	Intermedia AnyMeeting	➤	✓	✓	✓
	Zoom Meetings	➤	✓	✓	✓
	Google Meet	➤	—	—	✓
	Microsoft Teams	➤	✓	✓	✓
	RingCentral Video	➤	—	✓	✓