Social Network Analysis - Amber Heard Case - Facebook

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Introduction

> Facebook - Social Network Analysis on Amber Heard's Case Example.
> Threat Analysis on commments, reviews of her Facebook Page.

In [1]:

```
import pandas as pd
import os
import numpy as np
import matplotlib.pyplot as plt
import seaborn as sb
import matplotlib.dates as mdates
import plotly.express as px
import plotly.graph_objects as go
import pickle
import re
import warnings
import datetime
warnings.filterwarnings('ignore')
sb.set_style("darkgrid")
%matplotlib inline

import plotly.io as pio
pio.renderers
# pio.renderers.default = "svg"
svg_renderer = pio.renderers["svg"]
svg_renderer.width = 950
svg_renderer.height = 550


import helpers
from load_data import *

# To Apply helpers updates without resarting the kernel
import importlib
importlib.reload(helpers)

# # To keep track of any module updates
# %load_ext autoreload
# %autoreload2

%config InlineBackend.figure_format = 'retina'
```

In [2]:

```
# cd ../data
```

Loading Dataframes

Comments

In [3]:

```
print(df_comments.shape)
df_comments.head(1)
```

```
(5263, 11)
```

Out[3]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
0	Raychel RayRay	skank	post0_comment	NaN	NaN	NaN	NaN	True	skank	English	skank

In [4]:

```
df_comments.type.value_counts()
```

Out[4]:

```
post0_comment    2380
post4_comment     640
Not Recommend     612
post1_comment     451
post2_comment     440
post3_comment     380
post5_comment     360
Name: type, dtype: int64
```

Exploratory Data Analysis

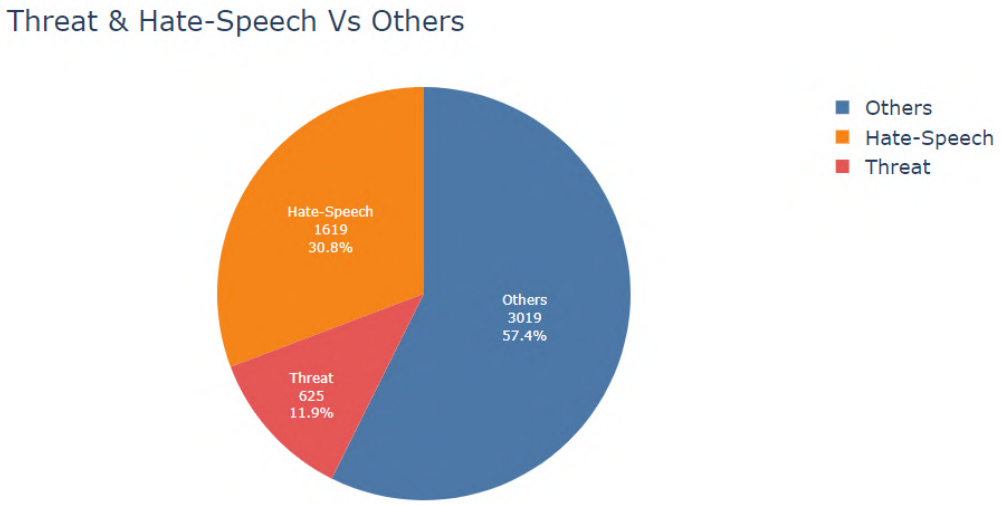
- Introduction
- **Exploratory Data Analysis**
- Conclusions

> - Threat Comments
> - Hate-Speech Comments

- Languages Used
- Primarly Text Investigations

Threat & Hate-Speech

In [5]:
```
helpers.go_pie('Threat & Hate-Speech Vs Others',
            ['Threat', 'Hate-Speech', 'Others'],
            [n_threat, n_hate, nothate],
            c=['#E45756', '#F58518', '#4C78A8'])
```



Threat

In [6]:
```
print(f'\n{df_threat.shape[0]} contributions, made by {df_threat.username.nunique()} Users, In {df_threat.language.nunique()} Languages')
```

```
625 contributions, made by 582 Users, In 23 Languages
```

In [7]:
```
df_threat.type.value_counts()
```

Out[7]:
```
post0_comment    313
Not Recommend     97
post4_comment     57
post1_comment     51
post2_comment     42
post3_comment     37
post5_comment     28
Name: type, dtype: int64
```

Hate-Speech

In [8]:
```
len(neg_text)
```

Out[8]:
```
167
```

In [9]:
```
print(f'{df_hate.shape[0]} contributions, made by {df_hate.username.nunique()} Users, In {df_hate.language.nunique()} Languages')
```

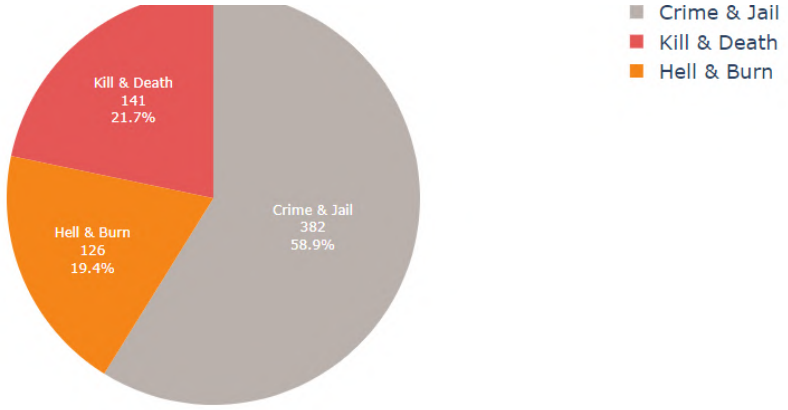
```
2244 contributions, made by 1999 Users, In 56 Languages
```

Threat Keywords

In [10]:
```
len(all_threat)
```

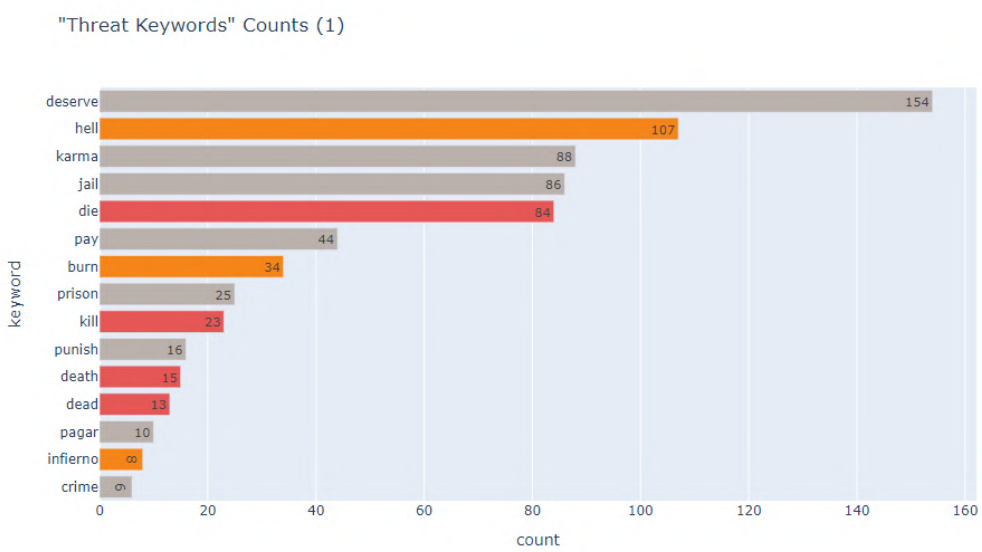
Out[10]:
```
30
```

In [11]:
```
helpers.go_pie('Different Threat Keywords',
            ['Kill & Death', 'Hell & Burn', 'Crime & Jail'],
            [n_death, n_burn, n_crime],
            c=['#E45756', '#F58518', '#BAB0AC'])
```

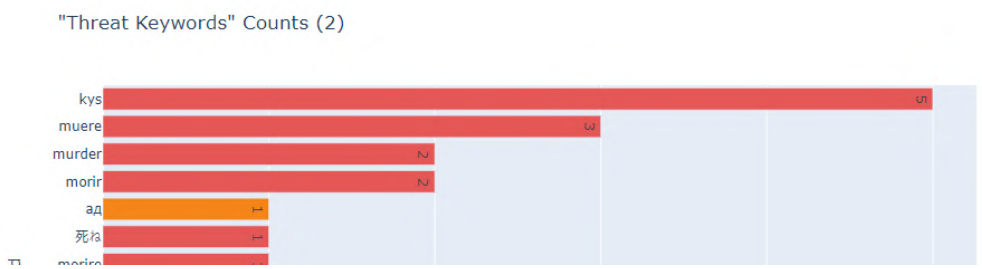


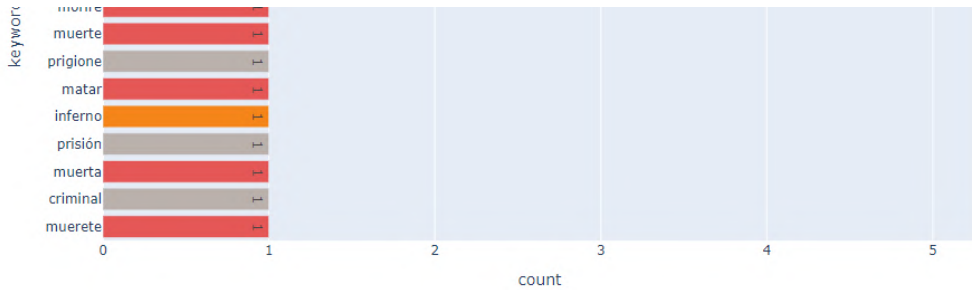
Keyword	Language	Transelation
muerte	Spanish	Death
死ね	Japanese	Die
muerete	Spanish	Die
morire	Italian	Die
morir	Spanish	To die
muere	Spanish	go dead
matar	Portuguese	to kill
prigione	Italian	prison
prisión	Spanish	Prison
inferno	Italian	Hell
infierno	Spanish	Hell
Ад	Russian	Hell
pagar	Spanish	to pay

In [12]:
```
# threat_counts.head(60).reset_index(drop=True)
helpers.barh(threat_counts.head(15), '"Threat Keywords" Counts (1)', threshold=0, c=mycolors1)
```



In [13]:
```
helpers.barh(threat_counts[15:].head(15), '"Threat Keywords" Counts (2)', threshold=0, c=mycolors2)
```





Kill & Death

In [14]:
```
print(f'\n{df_death.shape[0]} contributions, made by {df_death.username.nunique()} Users, In {df_death.language.nunique()} Languages')
```

```
141 contributions, made by 131 Users, In 16 Languages
```

Hell & Burn

In [15]:
```
print(f'\n{df_burn.shape[0]} contributions, made by {df_burn.username.nunique()} Users, In {df_burn.language.nunique()} Languages')
```

```
126 contributions, made by 117 Users, In 9 Languages
```

Punish, Crime, Jail & Prison

In [16]:
```
print(f'\n{df_crime.shape[0]} contributions, made by {df_crime.username.nunique()} Users, In {df_crime.language.nunique()} Languages')
```

```
382 contributions, made by 367 Users, In 11 Languages
```

> ## Exploring Threat Comments
>
> - **Threat Comments**
> - Hate-Speech Comments
> - Languages Used
> - Primarly Text Investigations
>
> > ## All Threat
> >
> > - **All Threat**
> > - Kill & Death
> > - Hell & Burn
> > - Crime & Jail
> > - Threat Users Contributions

In [17]:
```
# all_threat = {'burn', 'crime', 'criminal', 'dead', 'death', 'deserve', 'die', 'hell', 'inferno', 'infierno', 'jail',
#               'karma', 'kill', 'kys', 'matar', 'morir', 'morire', 'muere', 'muerete', 'muerta', 'muerte', 'murder',
#               'pagar', 'pay', 'prigione', 'prisión', 'prison', 'punish', 'að', '死ね'}
```

In [18]:
```
print(f'{df_threat.shape[0]} contributions, made by {df_threat.username.nunique()} UsersIn {df_threat.language.nunique()} Languages')
df_threat.head(2)
```

```
625 contributions, made by 582 UsersIn 23 Languages
```

Out[18]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
10	Michealie McDowell	my son's father beat me so badly while i was p...	post0_comment	NaN	NaN	NaN	NaN	True	my son's father beat me so badly while i was p...	English	my son's father beat me so badly while i was p...
15	Jacky Ortiz	i hope nothing but the worst for you johnny de...	post0_comment	NaN	NaN	NaN	NaN	True	i hope nothing but the worst for you johnny de...	English	i hope nothing but the worst for you johnny de...

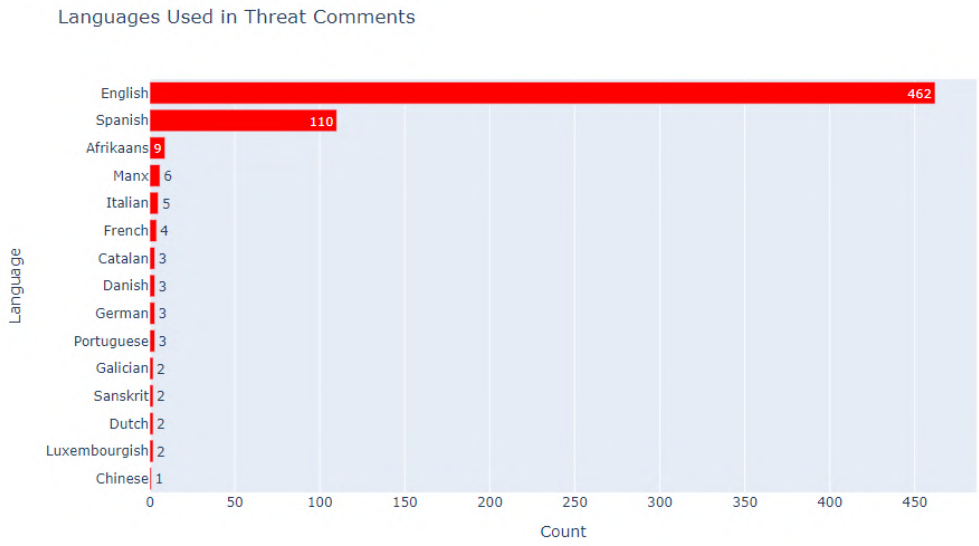
In [19]:
```
df_threat.type.value_counts()
```

Out[19]:
```
post0_comment    313
Not Recommend     97
post4_comment     57
post1_comment     51
post2_comment     42
post3_comment     37
post5_comment     28
Name: type, dtype: int64
```

Languages Used in Threat Comments

In [20]:
```
helpers.barh(df_threat.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                        'language': 'Count'}).head(15),
```

```
'Languages Used in Threat Comments', threshold=0, c=0)
```



Threat Comments In Languages Other Than English

In [21]:

```
df_threat_others = df_threat[df_threat.language != 'English']
print(f'{df_threat_others.shape[0]} contributions, made by {df_threat_others.username.nunique()} Users, In {df_threat_others.language.nunique()} Languages')
df_threat_others.head(2)
```

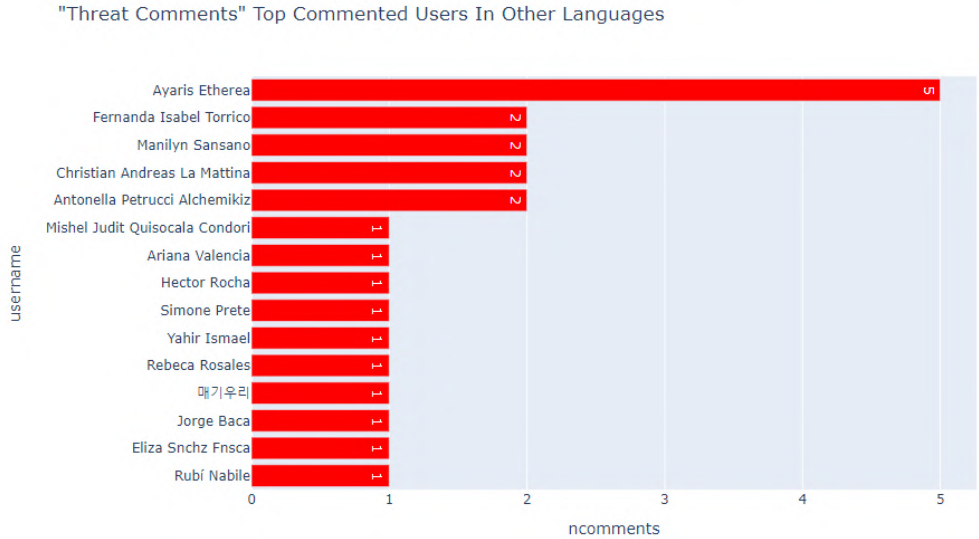
```
163 contributions, made by 155 Users, In 22 Languages
```

Out[21]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
120	Mishel Judit Quisocala Condori	aquí desde perú nadie te quiere volver a ver, ...	post0_comment	NaN	NaN	NaN	NaN	True	aquí desde perú nadie te quiere volver a ver, ...	Spanish	here from peru no one wants to see you again, ...
156	Nayd Tania Blanco Quispe	tarde o temprano llegará la hora de pagar todo...	post0_comment	NaN	NaN	NaN	NaN	True	tarde o temprano llegará la hora de pagar todo...	Spanish	Sooner or later the time will come to pay for ...

In [22]:

```
threat_others_users = df_threat_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                    'username':'ncomments'})
helpers.barh(threat_others_users.head(15), '"Threat Comments" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [23]:

```
df = df_threat_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Spanish	here from peru no one wants to see you again, we want to see you destroyed as well as destroy our great captain	Mishel Judit Quisocala Condori
1	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Spanish	Sooner or later the time will come to pay for all the evil that one does!	Nayd Tania Blanco Quispe
2	das angebliche beweisfoto ist einfach lächerlich !!!\r\n\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und	[illegible]	the alleged proof photo is just ridiculous! anyone who has had a hard day could be photographed like that, i would agree with jonny d on true greatness and show	Katharina

2	zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	German	that i have character in my body and not act like an offended girl in a bitch shed, like in kindergarten, oh sorry they have more crabs	Schäfer
3	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Spanish	nobody has paid me to sign for their dismissal, I do it for free	Martinez Nana
4	tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp	Spanish	you and the panini must go hand in hand to hell they are such for which hjsdp	Abby's Burgers
5	nadie mire sus películas, nadie mire aquaman	Spanish	nobody watch his movies, nobody watch aquaman	Ar An Melgar
6	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	Spanish	you are the reason a man can help kill a woman without ever having killed anyone	Kevin Tomas Martinez Barra
7	vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja	Spanish	sooner or later you are going to pay for the damage you are causing i have never even met you as an actress i know of you for the damage you are causing to the great actor depp witch	Lupita Solis
8	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Spanish	nobody supports you, we are all against you and supporting jonnhy who would never do those stupid things of yours:	Danétt Morales
9	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Spanish	do you think you would exist if johnny had not made you his wife? don't be so stupid, without him you are nobody you have no shame, the money runs out and don't think you will have a good life, getting money the easy way #justiceforjohnnydeep	Karinita Davila
10	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😁	Spanish	no one has paid for a campaign against you amber we just hate you	Sonia Ascencio
11	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Spanish	women fight for women, but no one would put a finger in the fire for you	Valita Espejo
12	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Spanish	shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember	Richard Monzon Caceres
13	a nadie le importa	Spanish	nobody cares	Carolina Quintero
14	no puedes predicar igualdad si no eres capaz de respetar para que te respeten. lo malo que hiciste en algún momento la vida te lo va a cobrar por dos. se llama karma...	Spanish	you cannot preach equality if you are not able to respect so that they respect you the bad thing you did at some point life is going to charge you for two it is called karma	Kat AJ
15	ya te llegará el karma 👌	Catalan	karma will come to you 👌	Polo López
16	nadie aquí viene a apoyarte	Spanish	nobody here comes to support you	Ira Isi
17	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Spanish	now it turns out that deep pays so that we are all against him hahaha no one pays anyone they hate you for free 🤣	Maykeling Valle Cruz
18	гори в аду ембер бляддь	Serbian	burn in hell ember damn	Vladislav Goncharenko
19	todo lo que hiciste a johnny depp te lo sucedera karma	Spanish	everything you did to johnny depp karma will happen to you	Alicia Nogales
20	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Spanish	very unfortunate your actions against such a great artist like johnny depp rather you should be the one to lose your role as mere, not that anyone could do better than you, instead there is no one else who can play the roles of jonny depp since the essence of the characters he plays are really unique #justiceforjohnnydeep	Shirley Corani
21	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Spanish	heartless bitch!!!! you just grabbed jd as a platform to get fame and now you're sinking all by yourself because of your fallacies towards him!!!! #justiciaparajhonnydepp	Nicte Farkas
22	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	French	I wish you prison no class eat in the middle of a trial it sets the tone for you bitch i hope you go on jail!	Fad Drissi
23	debieras de sincerarte y dejar de hacer culpable a alguien inocente, el karma existe y te va a penar siempre	Spanish	you should be honest and stop making someone innocent guilty, karma exists and it will always hurt you	Christian Marcelo Zelaya Figueroa
24	eres una mala mujer y mentirosa pero existe el karma	Spanish	you are a bad woman and a liar but there is karma	Lii Cii Jan
25	por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo	Spanish	for women like you many men go through hell, I wish you would stay without a job	Marilupe Baena
26	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Spanish	neither with all the money you took from jhonny, nor with all the humiliation you made him go through, you will never be happy in life, there is a karma and you will see it soon psychopath	Bladimir Martinez
27	todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny	Spanish	you're going to pay for everything bad you've done to jhonny deep #justiceforjohnny	Enmanuel IC Rodríguez
28	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Spanish	I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!	Delby Hatun
29	🌟die🌟	Afrikaans	the	Mimi May
30	kys	Manx	kiss	Jaime André Becerra
31	nadie te quiere	Spanish	nobody loves You	Katherine Riaño
32	die	Afrikaans	the	Amy Harris
33	te vas a sufrir en el infierno	Spanish	you will suffer in hell	Sandy MO
34	nadie te quiere 😐	Spanish	nobody loves You	Juls Sánchez
35	karma exist!!!!!	Sanskrit	karma exist!!!!!	Misha RL
36	erm die?	Afrikaans	erm the?	Dylan Burrells Cates
37	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Gaity Figueroa
38	#justiceforjohnnydeep\r\n#deathamberheard	Danish	#justiceforjohnnydeep #deathamberheard	Fernanda Isabel Torrico
39	pls die thnx	Dutch	pls die thnx	Ana Trujillo
40	que bolas, nadie te quiere.\r\nojala y no te contraten.	Spanish	what balls, nobody loves you hopefully and they don't hire you	Joeyber Alexander
41	ojalá te quemes en el infierno...	Spanish	I hope you burn in hell	Luis Diego
42	devi morire troia	Italian	you must die bitch	Luca Cianci
43	#amberheardshouldbeinprison!	Luxembourgish	#amberheardshouldbeinprison!	Manilyn Sansano
44	fuck u, die pls	Afrikaans	fuck u, die pls	Lucas Gasparini
45	maldita muere te en el infierno	Spanish	damn you die in hell	Karla Salazar Tapia
46	go die	Afrikaans	go die	Entle Buthelezi
47	nunca fuiste del interés de nadie,maldita loca.	Spanish	you were never in anyone's interest, damn crazy	Alex Appleby
48	vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp	Spanish	old fucking abusive someday you're going to pay for what you do to johnny depp	Yeca Bracho

48	vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp.	Spanish	Old fucking abusive someday you're going to pay for what you do to johnny depp	Tecu Bruche
49	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Spanish	damn bitch!!!!! how could you do this to a human being, you deserve the worst in the world, I hope no one hires you, remember that karma comes!!!!	Francisco Javier
50	espero que pronto te llegue el karma, que pagues todo el mal que hiciste, él es más q un actor, es un gran artista, y esto que tu le inventaste, a él le va a servir para renacer y seguir triunfando!! y tu, vil basura te irás desapareciendo.....	Spanish	I hope that karma will come to you soon, that you pay for all the evil you did, he is more than an actor, he is a great artist, and what you invented for him will help him to be reborn and continue to succeed!! and you vile trash will disappear	Miroslava SC
51	#amberheard4prison	German	#amberheard4prison	Vaughn Milhouse
52	solo digo que ojalá te llegue el karma y te llegue el doble	Spanish	I'm just saying that I hope karma comes to you and it comes to you twice as much	Ciel Cyhellth
53	nur ein radio ist besser. dies lässt sich abstellen.	German	only one radio is better this can be turned off	Heike Enders
54	muerete	Guarani	die	Cath Illyasbel ZC
55	ahí un karma y pronto te llegará	Spanish	there is a karma and soon it will come to you	Anyela Depp
56	die	Afrikaans	the	Christian Hightower
57	a nadie le interesa 😡😡😡	Spanish	nobody cares	Bonifacio Guerrero Eliana
58	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Javier Quintanilla
59	yeah fck u kys	Danish	yeah fck u kiss	Roxanne Merveilleux

In [24]:

```
df = df_threat_others[['comment', 'language','translated', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2💩	Spanish	nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth bitch2	Yosoy L Quien Mas
1	ahora viene aquí a decir que nos pagaron hacemos esto por qué es lo justo, no por que nos pagaron no siempre habrá dinero entre medio para hacer justicia!!!? ojala vivas lo que jhonny esta viviendo injustamente	Spanish	now he comes here to say that they paid us we do this because it is fair, not because they paid us there will not always be money in between to do justice!!!? I hope you live what Johnny is living unfairly	Fabiola Ramírez
2	en serio. me desepcione bastante de esta...\r\n\r\nponbre de depp. estar a la par de esta falsa... que indignación a de sentir... él siendo un gran actor, perdiendo tiempo con esa sarrapastroza. ...see more	Spanish	Seriously, I was quite disappointed in this poor depp being on par with this fake, how indignant he felt being a great actor, wasting time with that slob see more	Renata Vasquez
3	die	Afrikaans	the	Jose Sniper Galvez
4	kys	Manx	kiss	Alec Rinn
5	scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e poi all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva...see more	Italian	scamber turd she doesn't know who jonny is nobody knows because it was never revealed but the lady made the biggest mistake of her life! first she will go to prison and then to hell jonny and sacred !! dear Sirs!! this is the revelation !! wanted more	Antonella Petrucci Alchemikiz
6	#amberheardshouldbeinprison!!	Luxembourgish	#amberheardshouldbeinprison!!	Manilyn Sansano
7	die	Afrikaans	the	Sid Faundez
8	die.	Afrikaans	the	Carlos St
9	karma llegará 😊	Catalan	karma will come	Zayuri Justiniano Flores
10	espero que tu carrera se venga abajo, que el karma te pegue lentamente...\r\n#justiceforjohnnydeep!!!\r\n🔥🔥🔥🔥🔥🔥	Spanish	I hope your career falls apart, that karma slowly hits you #justiceforjohnnydeep!!!	Ivana Godoy
11	karma boo, karma.	Wolof	karma boo, karma	Jessica Lambrechts
12	nadie te quiere	Spanish	nobody loves You	Valeria Ortíz
13	karma	Sanskrit	karma	Daniella Panelli
14	el karma vive ..	Spanish	karma lives	Jeshua Guzmán
15	raquítica escuálida anoréxica lo que hiciste a jonny pagaras con el karma.😠😠😠😠	Spanish	emaciated emaciated anorexic what you did to jonny you will pay with karma	Charlotte Ferrer
16	arunava cmnts gulo por sudhu....amber k dhhuye dieche...	Javanese	arunava cmnts gulo por sudhuamber k dhuhuye dieche	Monalisa Khondakar
17	con cara de mosca muerta resulto ser tremenda loca.	Spanish	with the face of a dead fly, it turned out to be tremendously crazy	Joan Rosario Zárate V
18	trash ... te va caer el karma	Spanish	trash karma will fall on you	Cristian Medina Guzman
19	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Marthita Sosa
20	huevos, hdsptm\r\nno suelo odiar a nadie, pero a amber heard si 😡	Spanish	eggs, hdsptm I don't usually hate anyone, but amber heard yes	Hécate Asgard
21	#chingatumadreamberhear\r\nméxico no había odiado a nadie más que a karla panini en una década pero tú vas y #chingasatumadredosveces	Spanish	#chingatumadreamberhear mexico hadn't hated anyone more than karla panini in a decade but you go and #chingasatumadreamberhear twice	Lupita Diaz
22	aquél que daña a los inofensivos\r\no lastima a los inocentes\r\ndiez veces se castiga a sí mismo....see more	Spanish	he who harms the harmless or hurts the innocent ten times punishes himselfsee more	Jorge Isacc Morales Alabat
23	justicia qué esta vieja se vaya a prisión 😠😠😠	Spanish	justice that this old woman go to prison	Maria Eugenia Anaya Valladolid
24	boicot a todas la películas donde aparezca... nadie vaya a verlas 🤢🤢🤢 #justiceforjhonnydepp\r\n#quefeoquenadietequiera\r\n\r\n...see more	Spanish	boycott all the movies where no one appears to see them 🤢🤢🤢 #justiceforjhonnydepp #quefeoquenadietequiera see more	Ivonne Ch
25	kys	Manx	kiss	Malik Tuttle

26	#justiceforjohnnydeep\r\n#deathamberheard	Danish	#justiceforjohnnydeep #deathamberheard	Fernanda Isabel Torrico
27	puta vieja loca maldita algún día pagará todo lo que ha echo 😡	Spanish	fucking crazy old bitch one day she'll pay for everything she's done	Zeltzin Andrade Candia
28	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Spanish	He is the worst person who has ever existed, a two-faced and ambitious person who wants to end the career of a great actor who has great talent and is Johnny Depp. evidence was released that she was the one who did violence and now she wants to play the victim with all the media and with the people, but johnny depp is not alone and it gives him courage to see all the support he has in his favor and for that he invents that favoritism is because there is a pay involved when the only thing that influences is the great person who has proven to be johnny depp so without further ado, I do not recommend this page or follow amber heard for being a liar	Skanya Suastegui
29	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Spanish	this girl is a disgusting person, she doesn't deserve anyone's respect, justice for johnny depp	Diego MoBe
30	me parece que una mujer que miente, se burla y sobre todo maltrata no puede ser recomendable, mucho menos debería seguir trabajando en el medio, todo lo que hacemos se regresa tres veces y no nos vamos de esta vida sin antes pagar...\r\n#justiciaparajohnnydeep	Spanish	It seems to me that a woman who lies, mocks and above all mistreats cannot be recommended, much less should she continue working in the field, everything we do comes back three times and we do not leave this life without first paying #justiciaparajohnnydeep	Fan DG
31	una maldita mentirosa muere	Spanish	a fucking liar dies	Linnet Depp
32	realmente no hay nada que recomendar de está tipeja, no representa nada ni a nadie	Spanish	there really is nothing to recommend about this guy, he does not represent anything or anyone	Ramses Darko
33	#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocent #boycottaquaman2	Spanish	#justiceforjohnnydeep this woman is a harpy, seeing the videos and recordings it is clear that she mistreated him #amberheardisanabuser no one is paying me to say this clearly she is out of her mind and how is she still normal with her work in the cinema is a bad example! with that background that she has #johnnydeppisinnocent # boycottaquaman2	Sally N. Pumaleque Incalla
34	es una perra maldita, mentirosa, mojon de baño publico. apestas, te vas a ir al infierno maldita hija de puta.	Spanish	she's a fucking bitch, liar, public bathroom landmark you suck, you're going to hell you fucking son of a bitch	Adriana Loera Velasco
35	deja de hacer calumnias bruja esta eres una verguenza te vere en el infierno..... (desde el cielo)\r\n#justiceforjhonnydeeb	Spanish	stop slandering witch this is a disgrace i will see you in hell from heaven #justiceforjhonnydeeb	Limbert Burgos Carrillo
36	jsjdjss muerte a esta pvt4	Spanish	jsjdjss death to this pvt4	Mayli Mendes Idk
37	くたばれ この野郎。地獄で死ね！！！！💩💩💩💩💩💩👍	Japanese	Kutabare This bastard. Die in hell! !! !! !!	Mina Chan
38	#justiceforjohnnydepp\r\nno a la violencia hacia a los hombres no por que es mujer no será castigada por violenta y abusiva ella estuvo a restada por golpiar a su ex pareja y hermana la única culpable de ejercer violencia es amber nada más johnny es inoc...see more	Spanish	#justiceforjohnnydepp no to violence towards men not because she is a woman she will not be punished for being violent and abusive she was subtracted for beating her ex-partner and sister the only one to blame for exercising violence is amber nothing else johnny is inocsee more	Kryztina Martinez
39	i film che ho visto in cui compari sono pressoché zero e d'ora in avanti presterò molta attenzione al cast completo di ogni singola produzione warner bros e se per caso compare il tuo bel nome cestinerò il film e inviterò amici e parenti a fare altrettanto. IT	Italian	the films I have seen in which you appear are almost zero and from now on I will pay close attention to the complete cast of every single warner bros production and if by chance your beautiful name appears I will trash the film and invite friends and family to do the same	Engel Friedrich
40	alguien aqui que hable español y que porfavor me explique que diablos esta pasando y si es cierto lo que dicen de jhonny	Spanish	someone here who speaks spanish and please explain to me what the hell is going on and if it's true what they say about jhonny	Işmaęł Bŕiţo
41	wen soad camargo mira aquí está la desgraciada no tiene vergüenza la violencia no tiene género pero como digo el que riendo la hace llorando la paga.	Spanish	wen soad camargo look here is the wretch has no shame violence has no gender but as I say the one who laughs makes her cry pays	Eliza Snchz Fnsca
42	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
43	me das mucha pena amber yo lo aprecio mucho a johnny no se merece esto	Spanish	i feel sorry for you amber i really appreciate johnny he doesn't deserve this	Hector Rocha
44	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
45	fuori dal me too! now!!!! vergonosa, viscida e vigliacca!!! sapete che la mamma di johnny sospettava tutto?? ma lei nel 2016 ha cominciato il casino tre giorni dopo la morte della mamma!!! proprio a dire: "avevi ragione ma non vedrai mai che avevi ragi...see more	Italian	out of me too! now !!!! shaggy, slimy and cowardly !!! do you know that johnny's mom suspected everything ?? but in 2016 she started the mess three days after the death of her mother !!! just to say: you were right but you will never see that you had reason and more	Simone Prete
46	ojalá te metan a la cárcel, dónde mereces estar	Spanish	I hope they put you in jail, where do you deserve to be	Yahir Ismael
47	q la vida t devuelva lo q mereces!!!!\r\n#justiceforjohnnydeep	Spanish	may life give you back what you deserve!!!! #justiceforjohnnydeep	Rebeca Rosales
48	las malas personas siempre tienen su merecido! tú ganaste tu tumba 😡!	Spanish	bad people always get what they deserve! you won your grave!	Ariana Valencia
49	mereces que te despidan de todos tus proyectos bruja 😡💩	Spanish	you deserve to be fired from all your projects witch	Jorge Baca
50	espero que tu carrera se valla a la mierdad das vergüenza 😖	Catalan	I hope your career goes to hell, you're embarrassing	매기우리
51	hola. pueden quitar sus likes a esta página. 😖	Spanish	hello you can remove your likes to this page	Rubí Nabile
52	bonjour gold digger	French	hello gold digger	Jean Yves Francois Jacquin
53	hai infangato il nome di johnny depp	Galician	you have muddied johnny depp's name	Christian Andreas La Mattina
54	dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!	Italian	god will punish you for what you did! it is very heavily! very! Devil!	Antonella Petrucci Alchemikiz
55	ella le corto el dedo, le quemó la cara con un cigarrillo, echó a la basura sus medicamentos, le pegó con la puerta...le tiró de todo cuanto pudo a la cabeza, le golpeó, le pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un m...see more	Spanish	She cut off his finger, burned his face with a cigarette, threw his medicine in the trash, hit him with the door, threw everything he could at his head, hit him, kicked him, spat on him, mocked and insulted him until he died. tiredness making you feel a msee more	JI Alejandre
56	deberías hacerle un favor a la humanidad y suicidarte..\r\nte odiamos\r\n#justicieforjohnny	Spanish	you should do humanity a favor and kill yourself we hate you #justiceforjohnny	Carola CL
	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus		she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could	Maria

57	medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanc...see more	Spanish	at his head, hit him, kicked him, spit on him , mocked and insulted until exhaustioncsee more	Eugenia Vasquez
58	maldita ojalá pagues todo lo que hiciste a jhonny depp. pudrete	Spanish	damn I hope you pay everything you did to jhonny depp fuck you	Gladysha Tsukino
59	por que no mejor te suicidas por la mierda que eres y nos lo transmites en vivo, eso si que daría gusto perra.	Spanish	why don't you kill yourself for the shit you are and broadcast it to us live, that would be nice bitch	Gabrielle Riddle

In [25]:

```
df = df_threat_others[['comment', 'language','translated', 'username']][120:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	perra asquerosa no mereces la fama que tienes ! desde colombia odiamos tu falsa imagen y amamos a jhonny das asco	Spanish	filthy bitch you don't deserve the fame you have! from colombia we hate your false image and we love jhonny das disgust	Valentina Lucy
1	vete a la verga	Albanian	go to hell	Santiago NC
2	cárcel para tiiiii	Indonesian	jail for you	Luna Mars
3	mucha 🤐 hpta\r\nmuera c	Spanish	a lot of hpta die c	Natalia Burbano Trujillo
4	vete ala mierda	Spanish	go to hell	Morales Santillan Rosa Ysela
5	andate a la mierda	Spanish	go to hell	Andi Serrano
6	jamais je likerai pour vous, 😉😡je préférai mourir que de trahir mon johnny depp d'amour ❤️❤️❤️\r\nje l'adore je l'aime de tout mon cœur\r\n#justiceforjohnnydeep ❤️❤️❤️❤️❤️❤️❤️❤️❤️	French	I will never like for you, I would rather die than betray my love johnny depp I adore him I love him with all my heart #justiceforjohnnydeep	Coco Depp
7	plutot creuver pauvre fille 🤮🤮🤮🤮	French	rather die poor girl	Florence Martin-duloz
8	pucha ... que mal que existan mujeres que si han sufrido de maltratos .. en mi país "chile " han muerto miles y miles has sufrido. cortes .puñaladas. a una le sacaron los ojos y sigue viva .\r\ny a ti espécimen desagradable hipócrita mentirosa .que te aut...see more	Spanish	Damn it's too bad that there are women who have suffered mistreatment in my country, Chile, thousands and thousands have died, you've suffered cuts, stabs, one of them had her eyes gouged out and she's still alive, and you, a nasty specimen, a hypocrite, a liar, I'll help you see more	Maria Fuentes
9	只想说 你妈死了，你纯粹是个妓女。	Chinese	Just want to say your mom is dead and you're a pure prostitute.	Parker Thomas
10	est hija de puta es una basura mentirosa ojala te llegue ese periodo y te muera perra	Spanish	this daughter of a bitch is a lying trash I hope that period will come to you and you will die bitch	AnDrés MeNesés
11	muérete puta de mierda.	Spanish	die you fucking whore	Aangiie Luu Roshh
12	ojala y te mueras hija de tu puta madre	Spanish	I hope you die daughter of your fucking mother	Alejandro Cisneros
13	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
14	me das asco no soy un hackers ruso jaja locaaaaaaaa ya que el no te lo dijo eres una golpeadora maltratadora no mereces el éxito que tienes 👎👎👎👎👎👎👎👎👎👎👎👎👎👎👎	Spanish	you disgust me i'm not a russian hacker haha crazyaaaaaaa since he didn't tell you you're an abusive beater you don't deserve the success you have	Cristina Ortiz
15	hai infangato il nome di johnny depp	Galician	you have muddied johnny depp's name	Christian Andreas La Mattina
16	ojalá te mueras maldita perra	Spanish	I hope you die damn bitch	Patricia Cruz
17	merece morrer vagabunda	Portuguese	deserve to die bitch	Gustavo Castelli
18	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
19	sos una maldita perra y ojala la estes pagando por todo lo que hiciste. puta	Spanish	you are a damn bitch and I hope you are paying her for everything you did bitch	Cris Vega
20	calla zorra, vas a caer como el hidemburg. y tendrás lo que te mereces mala persona.	Spanish	shut up bitch, you're going to fall like hidemburg and you'll get what you deserve bad person	Sidharta Martin
21	todo el odio te lo mereces.	Spanish	all the hate you deserve it	Alex Mendoza
22	tu, warner y disney váyanse a la mierda!	Spanish	you, warner and disney go to hell!	Fernando LF
23	lindo casamento nas bahamas mereciam ser felizes. a glamour sempre arrazar nas boas matérias de revista super matéria comprei uma revista glamour com a cleo pires na capa talentosa atriz e cantora linda . https://revistaglamour.globo.com/.../fotos-mostram...	Portuguese	beautiful wedding in the bahamas deserved to be happy glamor always rocking good magazine articles super article i bought a glamor magazine with cleo pires on the cover talented actress and beautiful singer https:revistaglamourglobocomfotosmostram	Zayra De Souza Justo
24	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
25	ojala algun día pagues todo lo que le estas haciendo a johnny depp #justiceforjohnnydeep	Spanish	hopefully one day you will pay for everything you are doing to johnny depp #justiceforjohnnydeep	Mary Gonzalez
26	que lindo cómo te quemaste solita	Spanish	How nice how you burned yourself	Ezequiel Hidalgo
27	මේ පට්ටෙම නැති.ගෙ දුව මැරිලාවත් යන් නැනෙ 😖	Sinhala	The daughter of this Pattau Ththi is not even dead	ලහිරු ජනිත්
28	#justiceforjohnnydeep en esa foto parece que no tuvieras cuello . sabes sólo le pido a dios que te encuentres con gente igual a ti y que te hagan lo mismo que tú haces y que te de lo que te mereces se lo pido de todo corazón ya sabrás tú si eso te conviene ?	Spanish	#justiceforjohnnydeep in that photo it seems that you don't have a neck you know I only ask God that you meet people just like you and that they do to you the same thing that you do and that he gives you what you deserve I ask him with all my heart you will already know if that suits you?	Jenka Cc
29	tarde o temprano la verdad saldrá a la luz y recibirás tu merecido	Spanish	sooner or later the truth will come out and you will get what you deserve	Santiago Guadarrama
30	que se muera esta mierda #justiceforjohnny	Spanish	let this shit die #justiceforjohnny	Sofia Laura
31	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
32	por que no estas en la carcel 😒\r\nbien sabes lo que paso...\r\nya deja tranquilo a jhonny.\r\n...see more	Spanish	why aren't you in jail you know what happened and leave jhonny alone see more	Sanchez Natz

33	está foto está tipo... como cuando te masturbas y brincas porque tienes un vídeo en xvideos... si ella tiene un vídeo sexual, y ni sabes finjir un orgasmo. ah y que horrible persona abusadora . terrible por fuera y asquerosa por dentro. pdt. porque no te quemas los ojos con cigarrillos.	Spanish	this photo is like when you masturbate and jump because you have a video on xvideos if she has a sex video, and you don't even know how to fake an orgasm oh and what a horrible abusive person terrible on the outside and disgusting on the inside pdt why don't you burn your eyes with cigarettes	Nick Miller
34	ella es una mentirosa , egoísta y está loca se aprovechó de su papel de mujer y daño a una persona inocente .\r\nno merece nada más que el desprecio total de los seguidores de aquella persona .\r\n#justicia por jhonny deep	Spanish	she is a liar, selfish and crazy she took advantage of her role as a woman and harmed an innocent person she deserves nothing more than the total contempt of that person's followers #justice for jhonny deep	Ivy Vanessa
35	es triste que haya mujeres que de verdad es tan sufriendo acosos, maltratos de varias formas y vengas tú a hacer las mismas cosas a otra persona que no se merece que por tus mentiras se termine su carrera	Spanish	It is sad that there are women who are really so harassed, mistreated in various ways and you come to do the same things to another person who does not deserve that their careers end because of your lies.	Celes CatCab
36	es una misogina que solo genera violecia de genero y deveria estar en la carcel o 2 metros bajo tierra e una tumba sin nombre	Portuguese	She is a misogynist who only generates gender violence and should be in jail or 2 meters under the ground in an unmarked grave	Dany Lopez Vazquez
37	es una abusadora y violenta, ya que finguio que su ex pareja la maltrataba física y psicológicamente para arruinar su carrera y su vida, cuando en realidad el afectado fue él, lo demandó y como tiene amigos y aliados en la corte ganó el juicio que todos sabemos que fue un fraude.\r\nademás ni la sociedad ni la justicia cree en el abuso hacía los hombres y ella se aprovechó de aquello también.\r\npor todo eso esta mujer no merece ser un referente ni como actriz ni como ser humano.	Spanish	she is an abuser and violent, since she pretended that her ex-partner was physically and psychologically abusing her to ruin her career and her life, when in reality he was the one affected, she sued him and as she has friends and allies in court she won the trial that everyone we know that it was a fraud also neither society nor justice believes in the abuse of men and she took advantage of that also for all that this woman does not deserve to be a reference neither as an actress nor as a human being	Liszbeth Vega Espinoza
38	hay suficientes pruebas para que vaya a la cárcel por agresión física y aún así...sigue libre y él que está pagando todo es johnny... solo esperamos justicia\r\n#justiceforjohnnydepp	Spanish	there is enough evidence for him to go to jail for physical assault and yet he is still free and he who is paying for everything is johnny we just wait for justice #justiceforjohnnydepp	Eru Fujoshi
39	es una desgraciada, no merece la vida, ojalá y un camión le pase por encima #justiceforjohnny	Spanish	she's a wretch, she doesn't deserve life, hopefully a truck runs over her #justiceforjohnny	César Sotillo
40	porque:\r\namber heard le quemó la cara con un cigarrillo a johnny depp, le corto el dedo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un mísero ser inferior. no contenta con eso, lo acusó falsamente de violentarla a pocos días de que la madre del actor muriera. no respetó el luto.\r\njohnny depp tiene horas de grabaciones de amber heard ab...\r\nsee more	Spanish	because: amber heard burned johnny depp's face with a cigarette, cut off his finger, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, he spat, mocked and insulted until exhaustion making him feel like a miserable inferior being not happy with that, falsely accused him of violating her a few days after the actor's mother died he did not respect the mourning johnny depp has hours of recordings of amber heard ab see more	Cris M. Gutierrez
41	eres una maldita cucaracha espero que te llege lo que te mereces, pudrete bruja	Spanish	you're a fucking cockroach I hope you get what you deserve, fuck you witch	Licy Gl
42	que se vaya a la verga xd	Dutch	go to hell xd	Gerardo Lara Aguilar

Most Repeated Threat Comments

In [26]:
```
df_threat.comment.value_counts().head(20)
```

Out[26]:
```
go to hell
5
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more    5
die
4
#justiceforjohnnydepp #deathamberheard
3
#deathtoamberheard
3
kys
3
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                                    3
this cunt needs to go away... fuck her life for ever existing.\r\n\r\njohnny depp didn't deserve what that piece of shit woman did
2
i am not satisfied that johnny suffered due to that cow's lies.\r\n\r\nhe's so adorable, he didn't deserve it. i'm pissed.
2
nadie te quiere
2
hai infangato il nome di johnny depp
2
hello
2
you should be in jail
2
#justiceforjohnnydeep\r\n#deathamberheard
2
el karma vive ..
1
karmas a bitch
1
you should be in jail.
1
raquítica escuálida anoréxica lo que hiciste a jonny pagaras con el karma.😠😠😠😠
1
😡😡😡😡😡😡😡you will be punish by god😡😡😡😡😡😡😡
1
you should be in jail now
1
Name: comment, dtype: int64
```

In [27]:
```
df = df_threat[['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	my son's father beat me so badly while i was pregnant he almost killed my child and myself. i'm listening to you berate him and tell at him and cuss at him on these tapes. he can't even get a word in. you should have been thankful he always walked away...see more	Michealie McDowell
1	i hope nothing but the worst for you johnny depp is my idol since my childhood he deserves nothing but they best he's the most beautiful and handsome actor on earth to me💗💗 love you johnny	Jacky Ortiz
2	oh amber heard...u just wanted attention. you lied about johnny. so happy that you are out of his life. you didn't deserve him. augh!	Sareena Sky
3	who would want to follow an evil person who abused johnny depp and plays the sympathy card. you should be held accountable for your crimes you sad person	Michelle Fieldhouse
4	as a domestic violent victim, can see through the bull shit. karma is about to bite. i wish nothing but pain and misery.	Laura Samantha
5	the only reason i know who you are, is because of this shit you did with depp.\r\n\r\notherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being. ...see more	Tyler Schrodt
6	you are miserable. no one have to pay me to boycott you and stand for a real actor and victim as johnny! you are not even an actress, you are just a pretty face.\r\nenjoy your career funeral\r\n#justiceforjohnnydepp	Flavia Atena Cristini
7	i hope you'll get what you deserve for your shameful acts and it wouldn't be bad if you visit a psychiatrist sometimes..	Radu M. Christian

8	you need to be imprisoned for what you've done. you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda. you have done more damage than you will likely ever accept responsibility for.	Amy Neice
9	tell me why are you not in jail ?	Harry Synytskyi
10	wouldn't it be great if he next lover actually treated how she said she was treated hell i'd even send him some money in jail just for being such a good guy	Donald Liverance
11	men can also be victims of abuse not just women. you've never been abused.... if you were so called "abused" wheres the evidence oh wait theres not any.... only evidence thats there is you beating, burning, cutting a finger, etc. to johnny. you can have three of my exes y'all seem to like beating on people.	Kellee A Cummins
12	face it, johnny has more fans and followers than you'll ever have... tell the truth stop destroying a man who doesn't deserve all of this going on.	Charlotte Martin
13	hopefully your career is destroyed just as you have destroyed johnnys. your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	Micaela Booysen
14	johnny depp doesn't deserve you ruining his career! he's a way better actor and human being than you!!	Samantha Hollis
15	#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?	Rafael C. Ballesteros
16	johnny deserved so much better. your career should be at stake. not his	Autumn White
17	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Mishel Judit Quisocala Condori
18	you don't deserve to even look on the hollywood sign. you are ruining someones life and career, cos of your own mental illnes.	Tonjuralas Draide
19	i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself. the shit that you pulled is the worst. i didn't think anyone could stoop that low. i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma.	Tailor Gokey
20	i've read every comment on amber and i know you hate her (i don't hate her but i don't like her) but she deserves a touch of redemption. she deserves prison (of course) but i believe there is a (very) small chance of rehabilitation like every person in the world.	Hedrian Campbell
21	i hope u burn in hell for hijacking platform of domestic abuse for real victims!😡 there are many out there who need help but definitely not u!	Esther Chong
22	you will have to pay for the damage done to johnny deep, bad woman, go to hell.	Mariana Beatle
23	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	Brandon Parker
24	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser. if the rumor about you buying the uk judge to give you the results that you waited. u r definitely going to get fire n in prison😀	Brianna James
25	you deserve to lose your jobs, so how you ruined jonny's life, we are going to make you pay and we will do justice.	Nadye Momsen
26	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Nayd Tania Blanco Quispe
27	i´m still asking myself why you are not in jail... that´s where you belong...	Alberto Martinez Arango
28	no thanks... i don't follow abusers. you should be ashamed of yourself and all that you have done. karma will come bite you in the ass and i hope the whole world gets to see it. you're lucky he didn't put his hands on you because i would have. shame on you and everyone that thinks it's okay and think what you did wasn't wrong. i really hope you get what's coming to you.	Brittany Greene
29	what's the matter? you mad you had the best, but couldn't be the best? girl, i can't wait to see what karma has in store for you! you never deserved johnny ever!	Elizabeth Archuleta
30	remove yourself from aquaman 2 you twisted pippi longstocking! also, i'm pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of long beach! turn yourself in amber!!!	Jeffrey Danna
31	pls quit your role in aquaman. u don't deserve being an actor when u ruined one of the best actors in this world	Daniel Fernández
32	youre going to be in the videos of 2050 when they do a recap of the actors whos career died before it began.	Rey Abdel Rivera
33	she never deserved a man as johnny. he is an excelent human being, so professional. i really love him. #nomoreamberheardinhollywood	Ximena Aguilera
34	everyone hates you amber why you were so cruel to jonny depp it is not his fault that your brain is full of dead fleas and fluff	Valentina Meraz Sosa
35	just watched aquaman with my nephews..it was great...good job! tell people to stay the hell out of your personal business	Wv Tom
36	she killed what supposed to be an another movie from pirates of th caribbean	Lawrence Aranas Montalban
37	you shouldn't be playing in part of any movie neither. get her out of aquaman. she dosent deserve it. you played the victim so well, but you can't fool people for too long.\r\nyou ain't no victim, and you know it.\r\n#wbpicures bring back johnny deep. ...see more	Yesica Garcia Chimal
38	johnny depp doesn't deserve you! you're the worst!!!	Nicole Rillera
39	aren't you in jail yet?	Alexandria Marie
40	you're a shame to humanity. johnny depp deserves the world and more, and you've taken that from him, you've literally taken his entire life away, i hope you one day you'll feel exactly what you put him & countless other men through.	Ella Longdon
41	just stopping by to say i hope you get exactly what you deserve 😉	Ryan Deal
42	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.	Kelly Davis
43	i am so disgusted by what you have done on this domestic violence against johnny depp. i have been a victim of domestic violence where i was almost killed. you make me sick that you use this as your way to make money. you clearly physically abused your...see more	Carol Janzen
44	the worst quote i've ever read was by amber heard . " you are a man . no one will ever believe you ." this my friends , is why men kill themselves .	Sean Virgin
45	you such a bad actor who doesn't even deserve to be an actor	Itss Jøúđýî
46	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	Katharina Schäfer
47	you are a fox in sheep's clothing. you don't deserve anything, because, you are worth nothing.	Carito Chr
48	i think you should go to jail, your a disgrace to every woman that has ever been victim to domestic violence and hopefully you get your karma soon.	Melanie Frias
49	dang... you may be rich... but your personality makes you hella ugly.	Ouyay Uckerfay
50	nasty human.. making false allegations is a crime and you need to be held accountable. another attention seeker jumping on the #metoo bandwagon. leave johnny alone and move on with your life :p	David Romey
51	filth of the highest caliber! you are a person who only thinks of yourself and what you can lie to get what you want and ruin innocent peoples lives and reputations. equal rights should mean you should lose jobs like depp did and be punished. .	Jeremy Smith
52	you belong in jail for abuse. as of right now your career is dead.	Jeffrey Burney
53	i'm not defending amber but a little bit of respect her mother is died	Neasa Stompanato
54	i hope you lose your entire career for acting like a victim, cause that's exactly what you'll be in prison	Russ Lantz
55	karma will talk to amber, too. she's evil, and besides\r\na really lousy actress.	Katri Rytövuori
56	no one should be supporting you, you deserve nothing	Avery Lee
57	stop talking about violence if you are the one who makes it! stop your lies! be honest and say i'm sorry to all and johnny. even if you don't, i believe in karma.	Stephania Suárez
58	how about trying to be a good person and stop lying!! 😡😡😡\r\nremember karma is real and sooner or later will get you!!	Lore Montenegro
59	karma is coming amber! you'll pay for what u did to johnny depp. you need serious medication. apology is not enough for everything you did.	Lena Fernandez

In [28]:

```
df = df_threat[['comment', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	your the worst actress that i have saw in a movie. f u you don't deserve the handsome man johnny depp	Aaliyah Kaith O Calizo
1	karma is your worst enemy!! remember what goes around comes around. and the best one yet. the truth will always come out. 👌	Daniel William Davies
2	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Martinez Nana
3	i cannot stand you as a person and you may have fooled the judges, but you won't fool karma, baby. you are the worst kind of human. full stop	Kristen Globensky
4	i thank you. you should be in jail. i hope your life is full of bad karma	Angie Kaiser
5	amber your going to jail for the horrible person u are. stop lying	Maritza Lissette
6	i hope you get what you deserve... your brains on the fucking ground😡	Sean Garcia
7	i really hope you spend some time in jail for domestic violence and lying about it.. your a sick woman who needs severe psychiatric medical treatment.	Laurie McHowell Plantamuro
8	i got kicked off twitter because you kept getting offended by my posts. guess who's making another and another 😠 funny you feel "bullied". just do everyone a favor and drop dead.	Peyton Legitt
9	you are one of the worst people that was ever born on this planet, your place is in a prison	Vincent Herrera
10	tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp	Abby's Burgers
11	nadie mire sus películas, nadie mire aquaman	Ar An Melgar
12	you're going to fucking jail, the law doesn't like liars.\r\n\r\nclock is ticking	John McDowall
13	just remember karma is gonna come back around and it will be beautiful for all of us when we get to see it! not so much for u tho. hopefully your karma hurts like the ***** u are	Amyst Phillips Hayes
14	maybe you should try not being a vile human. you should be in jail.	Anastasia Rocco-Jackson
15	sooo you gonna leave hollywood or nah? depp deserves his roles back, you on the other hand dont.	Autumn Rose
16	i wish i was a woman in the 21st century. you're allowed to do so much as kill your own baby if you wanted to after a little too much to drink the night before. we've heard the tapes amber, what makes you a saint exactly? must be nice. even johnny's ex wives vouched for him. i will never pay to see anything you are in ever again, mark my words.	Kendall Sanders
17	deep is a lose cannon he lost me and grandchildren when he said " an actor needs to kill the potus" all our children watching this guy and he says that.	Rae Wilson
18	you don't deserve to be an actress\r\n\r\n#justiceforjohnny	Ash Wheeler
19	you deserve to pay for the damage that you've done	Nadye Momsen
20	i just came here to say that i hate you amber. i hope you go to hell 😁	Ariane Samantha Abrera
21	i hope you will pay for all you did to jhonny .you are a nobody .	Lila Dove
22	absolutely atrocious, you'll burn for sure. if you are reading this amber, hope you get fired	Pho Luck
23	#unfollowamberheard on all social media! kgo! #manbeater doesn't deserve fans or followers	Warshaa Mishra
24	maybe when you go to prison i'll consider it. lier	Mafer Core Meow
25	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	Kevin Tomas Martinez Barra
26	there's a place reserved for you in hell	Victoria Orozco
27	karma is a b*tch!! you will get yours sooner or later and i hope it ruins you!!	Shayna Peters
28	vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja	Lupita Solis
29	you should be in prison! for trying to ruin a mans life over money! you make every women look bad.	Bj Smith
30	you're a c***.\r\ni hope you meet someone who does everything to you that you done to johnny. and when you cry out for help, i hope no one believes you. karma is good like that. and honestly, you deserve it.\r\nno wonder aquaman was shite, would of been so ...see more	Kelly Sarah McCafferty
31	your acting career is garbage you will pay for what you did to jhonny	Nick Quintana
32	i'll wait for karma to get you!!	Jake R. Blaso
33	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Danétt Morales
34	you may be live on twitter, but your career is dead. 😹	Justin Nokovich
35	hey amber i was just passing by and i wanted to tell you i am sorry for the very bad moments you are having right now\r\n\r\ni mean you suck and you deserve all this and even more...see more	Francisco Renteria
36	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Karinita Davila
37	you make me ill! i hope karma takes care of you swiftly.	Shar Ro
38	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😡	Sonia Ascencio
39	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Valita Espejo
40	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Richard Monzon Caceres
41	amber heard is dead.	Aytes Anita
42	a nadie le importa	Carolina Quintero
43	amber must be a democrat. this makes her immune from any crimes she may have committed, so she gets a free pass. most hate groups are banned from fb.	Kevin Douglas
44	thanks to you women who really in trouble are neglected, you are a shame for all women!! have the guts to resign to the aquaman 2 movie you don't deserve the role! plus you suck!! #justiceforjohnnydepp\r\n#fireamberheard	Ros Chavez
45	no puedes predicar igualdad si no eres capaz de respetar para que te respeten. lo malo que hiciste en algún momento la vida te lo va a cobrar por dos. se llama karma...	Kat AJ
46	ya te llegará el karma 👌	Polo López
47	nobody cares about this crap you litterally ruined a mans career over your disgusting ego and tried to make yourself look like a victim hope your career burns frfr and i pray karma rips you a whole new one	Sherri Jones
48	nadie aquí viene a apoyarte	Ira Isi
49	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Maykeling Valle Cruz
50	гори в аду ембер блядддь	Vladislav Goncharenko
51	you need to leave jonny alone. move on. is it because you will never be as popular as him. he will have to pay for the things he's done. so will you	Susan Crowley
52	die - your hair. lol	Kevin Klassen

53	someday, you will pay all the things that you made against johnny	Melody Sofia
54	todo lo que hiciste a johnny depp te lo sucedera karma	Alicia Nogales
55	f you you do not deserve to be in aquaman #boycott #boycottaquaman2	Melody Beckes
56	you are a bad woman but god punish you for being such a false and bad woman that the bad thing you did to johnny depp	Dayana Camayo
57	fuck you amber heard. you are not. a woman and you never will be. you are not. a human and i dont see you becoming one. you're a horrible formation of atoms and i cant wait to see when you get what you deserve. johnny depp is the sweetest, most handsome, most amazing actor and person on this earth and you decide to abuse him!? i'm so ashamed	Kimberly Reed
58	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Shirley Corani
59	honestly if you are a toxic bitch then i don't know what you are. you should be ashamed of yourself. can't believe ur parents raised you to be like this. so happy ur being removed from aqua man 2 i mean it's a shit series anyway so🤷 this is why so many men are afraid to speak up. hope you go to jail hun xoxox 😘😘	Olivia Greenstreet

In [29]:

```
df = df_threat[['comment', 'username']][120:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	i hope someday the karma will take good care of this gold digger	Pat Sixx
1	i would literally shit in my hands and clap before i'd put another dollar in your grimmy little pocket. #justiceforjohnny i hope you rot in prison.	Sierra Paige Gerard
2	well well looks like amber and her free loading mates were planning a murder\r\n\r\nhttps://youtu.be/ajn1pj48wka	Clint Stevenson
3	amber should be ashamed of yourself you have no idea what domestic violence is and the crap it comes with. i hope johnny depp wins i hope karma bites ur ass. #justiceforjohnny	Morgan Andreas
4	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	Elsa Ansel
5	nowone loves you, you are a totaly slut and i hope that you pay for everything you thit to jhonny deep.	María Ortega
6	justice for johnny !!!! you are a liar and a mean person ... i hope karma hits you hard !!!	Yvonne Ludorff
7	@amberheard\r\nyou are trash. 🗑 if you did in fact do all theae awful things you deserve to reap what you soe.	Jazy Blackbear Gray
8	you don't deserve the love you received. drop d**d.	Diana Custura-Craciun
9	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Nicte Farkas
10	liar and mad woman, hell is waiting for you.	Linda Liz Sánchez
11	you're a piece of garbage and you don't deserve a career in hollywood amber.	Frank Hurtado
12	you're a monster and deserve the worst	Brad LaRouge
13	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	Fad Drissi
14	karma is a bitch isn't girl?	Cheryl Kopperud
15	disgusting abusing human being!! a lier and a criminal! and a lousy actress	Andres Moscoso
16	debieras de sincerarte y dejar de hacer culpable a alguien inocente, el karma existe y te va a penar siempre	Christian Marcelo Zelaya Figueroa
17	eres una mala mujer y mentirosa pero existe el karma	Lii Cii Jan
18	por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo	Marilupe Baena
19	disgusting human being. karma's a bitch and she'll come around sooner or later.	Olibama Margaret Maestas
20	you sicken me, you've not only put an innocent man through hell with your abuse, you dragged his name through the mud and accused him of that abuse, damaging his reputation and in doing so you massively hurt an entire movement that is against domestic violence, you selfish gold digger	William Thomas
21	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Bladimir Martinez
22	todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny	Enmanuel IC Rodríguez
23	amber heard - you utter scumbag whore how dare you insult johnny depp!!! i hope you go to prison!	Lee Tache Ting
24	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Delby Hatun
25	can't wait for you to go to jail scum	Micah Shane Brough
26	🦅die🦅	Mimi May
27	fuck you for what you did to johnny. burn in hell	Jordyn Ozeymandias Lesnar
28	i hope you loose everything. you deserve the worst\r\n#boycottamberheard\r\n#justiceforjohnnydeep	Desiree Schreck
29	kys	Jaime André Becerra
30	go to hell. you ruined a good mans life you manipulate sociopath	Kristen Sholarr
31	you should live in prison	Rachel Stocker
32	amber deserve jail time	Hung Ly
33	nadie te quiere	Katherine Riaño
34	go to hell	Pauline Soriano
35	you get what you deserved oh yes	Dennis Kremer
36	you'll suffer, heard\r\n\r\nyou'll get what you fucking deserve	Mushfiq Saikat
37	die	Amy Harris
38	fuck you go to hell you treated johnny like shit 🤦‍♀️	Shelley Bush
39	hey amber, just wanted to say i'm one of your biggest fans 😭♥\r\n\r\n...yeahh...no chance. that's a lie. pls pls rmb there's a special place in hell for people like you.	Eunice Sng
40	nobody cares you abuser! you make me sick! god doesn't like ugly. may he have mercy on you but give your victims the justice they deserve. #notoliars #notodomesticviolence	Sara E Roas
41	karma will screw you !!	Sandoval Jazareth
42	remember, karma is a big mean bitch	Barb Radd
43	go to hell🔥	Janne Särkiniemi
44	seeeeee u in hell	Jhon Brian Ribbeck Soto
45	karma is a bitch! everyone should boycott everything your in!!! i pray that you lose everything!	Evette Nuñez
46	and you can follow your jail road	Nait Sirhc
47	trash actress.\r\n\r\nplease stop performing and acting like you deserve a career you abusive hag <3	Tj Alderson
48	karma gonna get you baddd lmao	Cole Maracle

49	te vas a sufrir en el infierno	Sandy MO
50	go to hell 😐	Soula Mohamed
51	nadie te quiere 😟	Juls Sánchez
52	burn in hell	Conway Petershack
53	karma exist!!!!!	Misha RL
54	erm die?	Dylan Burrells Cates
55	truly hope you lose everything and live a miserable fucking life. you deserve nothing less	Diego Prats
56	johnny depp deserves better.	Sydney Young
57	go to hell, scamber!!! you'll never work again.	Ell Zlatareva
58	#justiceforjohnnydepp #deathamberheard	Gaity Figueroa
59	i hope someone gives u what u really deserve	Paco Argueta

All text containing "go to hell"

In [30]:
```
df_all_hell1 = df_comments[df_comments.comment.str.contains('go to hell')]
df_all_hell2 = df_comments[df_comments.translated.str.contains('go to hell')]
df_all_hell = df_all_hell1.append(df_all_hell2)
df_all_hell.drop_duplicates(inplace=True)
```

In [31]:
```
print(f'{df_all_hell.shape[0]} contributions, made by {df_all_hell.username.nunique()} Users, In {df_all_hell.language.nunique()} Languages')
df_all_hell[['comment', 'language','translated', 'username']]
```

```
33 contributions, made by 33 Users, In 4 Languages
```

Out[31]:

	comment	language	translated	username
145	you will have to pay for the damage done to jo...	English	you will have to pay for the damage done to jo...	Mariana Beatle
440	i just came here to say that i hate you amber....	English	i just came here to say that i hate you amber ...	Ariane Samantha Abrera
1017	go to hell. you ruined a good mans life you ma...	English	go to hell you ruined a good mans life you man...	Kristen Sholarr
1085	go to hell	English	go to hell	Pauline Soriano
1151	fuck you go to hell you treated johnny like sh...	English	fuck you go to hell you treated johnny like sh...	Shelley Bush
1245	go to hell🔥	English	go to hell	Janne Särkiniemi
1346	go to hell 😐	English	go to hell	Soula Mohamed
1492	go to hell, scamber!!! you'll never work again.	English	go to hell, scamber!!! you'll never work again	Ell Zlatareva
1576	go to hell :)	English	go to hell :	Mohamed Abd Elmeged
1717	go to hell.	English	go to hell	Emma Collins
1781	go to hell	English	go to hell	Shahd Shaheen
1929	amber, you have to go to hell 😡	English	amber, you have to go to hell	Yoselin Arias
2075	go to hell😠👹	English	go to hell	Megan Ramay
2116	your carrer will gonna ruin soon go to hell 😠😠...	English	your carrer will gonna ruin soon go to hell	Angela Pacle
2266	bitch go to hell. you are a fucking piece of n...	English	bitch go to hell you are a fucking piece of no...	Winnie Diaz
2328	fuck you bitch! go to hell...	English	fuck you bitch! go to hell	Michael Bryan Ruste
2330	hey bitch go to hell	English	hey bitch go to hell	Zde Nsauagab
2409	go to hell...	English	go to hell	Paulo Burno
2627	go to hell 🤮	English	go to hell	Delia Chávez Solano
2780	go to hell	English	go to hell	Alex Caryn
2856	go to hell cheap trash	English	go to hell cheap trash	Juanita Wilder
2989	go to hell	English	go to hell	Joseph Leo
3144	no thanks, go to hell	English	no thanks, go to hell	Dafydd Wayne Daniels
3317	jhonny will be the winner and you will go to h...	English	jhonny will be the winner and you will go to hell	Yabb Jiulia
3433	go to hell	English	go to hell	Bonnie Jade
4074	hope some u fall into hate and go to hell !!! ...	English	hope some u fall into hate and go to hell !!! ...	Jhon Brian Ribbeck Soto
4490	go to hellllll	English	go to hellllll	Mahbub A Khuda Bishal
5146	go to hell. go to hell. go to hell. go to hell...	English	go to hell go to hell go to hell go to hell go...	Nguyen Huu Hoang Phuc
972	vete a la verga	Albanian	go to hell	Santiago NC
1217	vete ala mierda	Spanish	go to hell	Morales Santillan Rosa Ysela
1441	andate a la mierda	Spanish	go to hell	Andi Serrano
4047	tu, warner y disney váyanse a la mierda!	Spanish	you, warner and disney go to hell!	Fernando LF
5225	que se vaya a la verga xd	Dutch	go to hell xd	Gerardo Lara Aguilar

In [32]:
```
df_all_hell.language.value_counts()
```

Out[32]:
```
English     28
Spanish      3
Albanian     1
Dutch        1
Name: language, dtype: int64
```

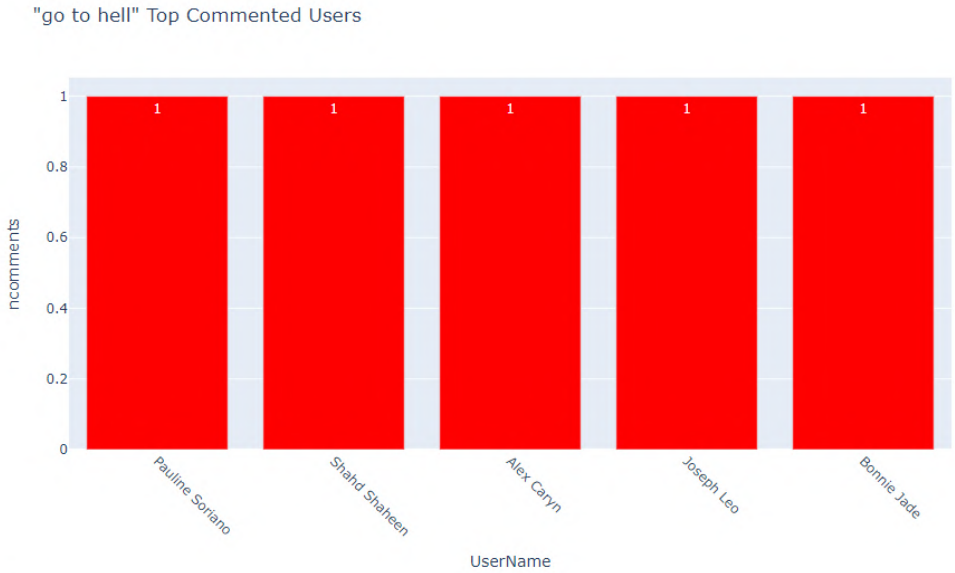
Text == "go to hell" --> 5

In [33]:
```
df_all_hell.comment.value_counts().head()
```

Out[33]:
```
go to hell                                                                5
you will have to pay for the damage done to johnny deep, bad woman, go to hell.    1
hey bitch go to hell                                                      1
tu, warner y disney váyanse a la mierda!                                  1
andate a la mierda                                                        1
Name: comment, dtype: int64
```

In [34]:
```
importlib.reload(helpers)
print('\nNote: The same comment repeated 5 times by different users\n')
helpers.users_peaks(df_threat, 'go to hell', n=10, threshold=0)
```

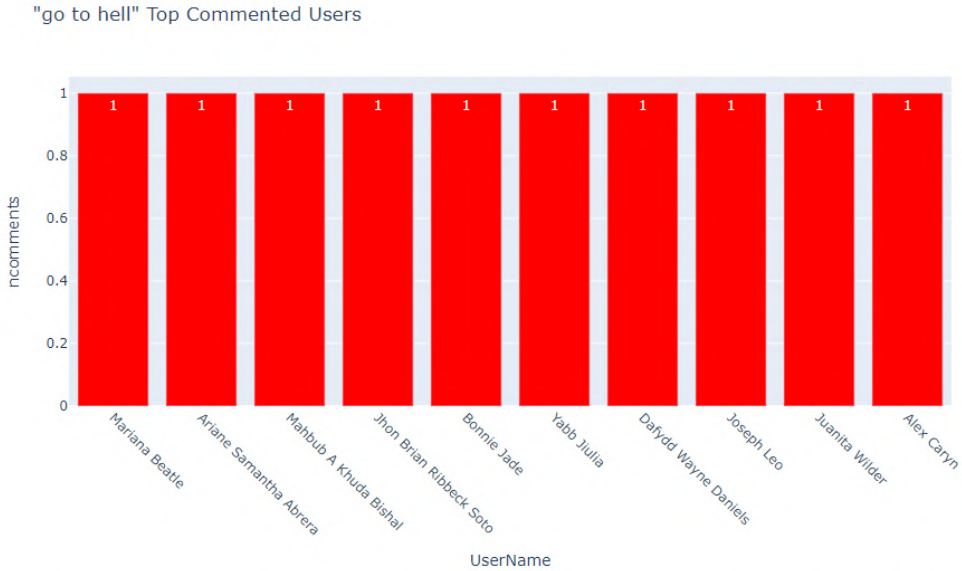
```
Note: The same comment repeated 5 times by different users
```



In [35]:
```
df_all_hell.type.value_counts()
```

Out[35]:
```
post0_comment    20
post1_comment     3
post2_comment     3
post3_comment     2
post4_comment     2
Not Recommend     2
post5_comment     1
Name: type, dtype: int64
```

In [36]:
```
helpers.users_peaks(df_comments, 'go to hell', n=10, threshold=0, mode='contain')
```



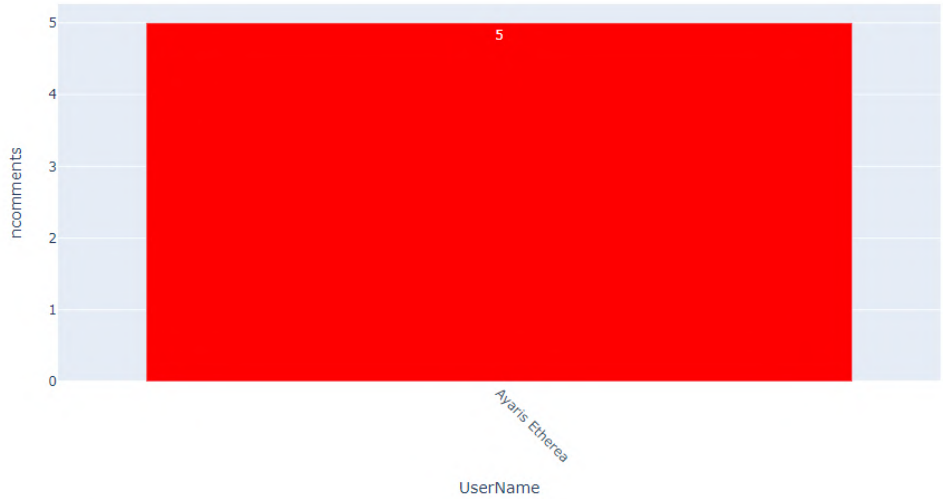
Text == "la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more" --> 5

(Spanish) she was violent\r\n#bizarre she cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked, spat on, mocked and insulted ad nauseam

In [37]:
```
mytext = "la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo c
```

In [38]:
```
# importlib.reload(helpers)
helpers.users_peaks(df_threat, mytext, n=10, threshold=0)
```

"la violenta era ella #bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus me

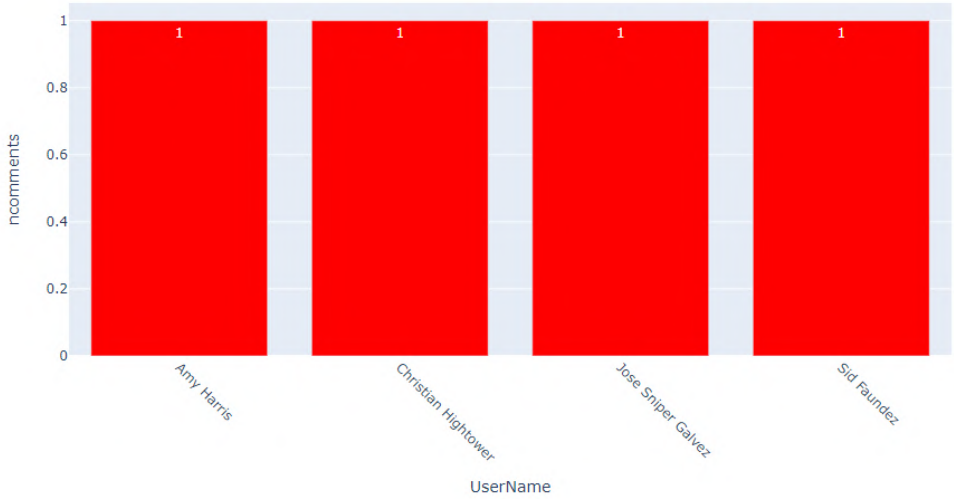


Text == "die" --> 4

In [39]:
```
importlib.reload(helpers)
print('\nNote: The same comment repeated 4 times by different users\n')
helpers.users_peaks(df_threat, 'die', n=10, threshold=0)
```

```
Note: The same comment repeated 4 times by different users
```

"die" Top Commented Users



Top Users Commented with Threat keywords

In [40]:
```
df_threat_users = df_threat.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                         'username':'ncomments'})
helpers.barh(df_threat_users.head(15), 'Top Commented Users with Threat Keywords', threshold=0, c=0)
```

Top Commented Users with Threat Keywords

In [41]:
```
df_threat.username.value_counts().head(15)
```

Out[41]:
```
Antonella Petrucci Alchemikiz          5
Marthita Sosa                          5
Ayaris Etherea                         5
Martim Vasconcelos                     3
Laura Pestoni                          3
Victor Ricardo Mormontoy Malpartida    3
Peyton Legitt                          3
Elsa Ansel                             2
Ellah Kaboro                           2
Diogo Seven                            2
Ines Seni                              2
Fernanda Isabel Torrico                2
Carter-Depphead Burtonist              2
Manilyn Sansano                        2
Nick Petrillo                          2
Name: username, dtype: int64
```

In [42]:
```
df_comments.query(" username == 'Ayaris Etherea' ").comment.value_counts().head(60)
```

Out[42]:
```
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more    5
Name: comment, dtype: int64
```

Translation

In [43]:
```
df_comments.query(" username == 'Ayaris Etherea' ").translated.value_counts().head(60)
```

Out[43]:
```
she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit
him, kicked him, spit on him , mocked and insulted until tiredsee more    5
Name: translated, dtype: int64
```

In [44]:
```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").comment.value_counts().head(60)
```

Out[44]:
```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                                    3
dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!
1
tutti i demoni li vomiterò dalla mia bocca! parola di dio!
1
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

In [45]:
```
df_comments.query(" username == 'Marthita Sosa' ").comment.value_counts().head(60)
```

Out[45]:
```
#deathtoamberheard
3
destroyed part of the life of a great actor lied and others is a reverent shame as recommend to such people .. shame and a bit of disgust that god have mercy on his soul ..
2
fuck you #deadamberheard
1
#justiceforjohnnydepp #deathamberheard
1
Name: comment, dtype: int64
```

In [46]:
```
df_comments.query(" username == 'Martim Vasconcelos' ").comment.value_counts().head(10)
```

Out[46]:
```
good. tear her down. bring her back to the lowest level.
2
i am not satisfied that johnny suffered due to that cow's lies.\r\n\r\nhe's so adorable, he didn't deserve it. i'm pissed.
2
amber heard.....not so pretty on the inside. oh, johnny! i wish you'd stayed away from her.
1
i don't think anyone is perfect ever, but this man i swear to god, is as close to perfection as there can be ( both on the inside and out )\r\ni just adore him!!!
1
i hate this woman so much! she's a damn viper! it was a loveless marriage on her part. everything indicates that he devised a plan to destroy mr. johnny depp's successful ca
reer, a plan that consisted of getting married for a short time, asking for a d…see more    1
i am not satisfied that johnny suffered due to that cow's lies.\r\nhe's so adorable, he didn't deserve it. i'm pissed.
1
Name: comment, dtype: int64
```

In [47]:
```
df_comments.query(" username == 'Laura Pestoni' ").comment.value_counts().head(60)
```

Out[47]:
```
she'll be in hell, where she belongs                                  1
gold digging evil ugly person                                         1
you evil, ugly witch. i hope you rot in hell                          1
skank                                                                 1
evil bitch...karma...just remember. karma is a bitch, and so are you  1
Name: comment, dtype: int64
```

In [48]:
```
df_comments.query(" username == 'Victor Ricardo Mormontoy Malpartida' ").comment.value_counts().head(60)
```

Out[48]:
```
you'll go to fooking jail stoopid modar faker biatch    1
you'll go to jail stoopid biatch! 🤬                     1
you'll fooking go to jail stoopid biatch 😡🤬😂👊          1
Name: comment, dtype: int64
```

In [49]:
```
df_comments.query(" username == 'Diogo Seven' ").comment.value_counts().head(60)
```

Out[49]:
```
amber the slut ahaha karma is a bitch bitch       1
amber you are such a slut deep should kill you    1
Name: comment, dtype: int64
```

In [50]:
```
df_comments.query(" username == 'Dillan Macasiano' ").comment.value_counts().head()
```

Out[50]:
```
this fucking gold digger i hope your career goes down back to hell #justiceforjohnnydepp                                                    1
fucking rat i hope you dont show up on aquaman 2 and i hope your fucking career goes down back to hell. what a fucking clown #justiceforjohnnydepp    1
Name: comment, dtype: int64
```

In [51]:
```
df_comments.query(" username == 'Jhon Brian Ribbeck Soto' ").comment.value_counts().head(60)
```

Out[51]:
```
seeeeee u in hell                                                  1
hope some u fall into hate and go to hell !!! people like u must disappear !    1
Name: comment, dtype: int64
```

In [52]:
```
df_comments.query(" username == 'Nadye Momsen' ").comment.value_counts().head()
```

Out[52]:
```
you deserve to lose your jobs, so how you ruined jonny's life, we are going to make you pay and we will do justice.    1
you deserve to pay for the damage that you've done                                                                   1
Name: comment, dtype: int64
```

In [53]:
```
df_comments.query(" username == 'Fernanda Isabel Torrico' ").comment.value_counts().head(60)
```

Out[53]:
```
#justiceforjohnnydeep\r\n#deathamberheard    2
Name: comment, dtype: int64
```

In [54]:
```
df_comments.query(" username == 'Nait Sirhc' ").comment.value_counts().head(60)
```

Out[54]:
```
and you can follow your jail road    1
it's the jail for me...              1
Name: comment, dtype: int64
```

In [55]:
```
df_comments.query(" username == 'Elsa Ansel' ").comment.value_counts().head(60)
```

Out[55]:
```
you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still    1
better close it down you won't need it in jail                                                                                                                      1
Name: comment, dtype: int64
```

In [56]:
```
df_comments.query(" username == 'Nick Petrillo' ").comment.value_counts().head()
```

Out[56]:
```
this cunt needs to go away... fuck her life for ever existing.\r\n\r\njohnny depp didn't deserve what that piece of shit woman did    2
Name: comment, dtype: int64
```

In [57]:
```
df_comments.query(" username == 'Suzanne Ovenden' ").comment.value_counts().head(60)
```

Out[57]:
```
all you did by your jealousy and lies to only gain money, was lose to face even more. you very silly woman.
1
no thank you i don't follow jealous liars and psychopaths. ❤️ johny depp and always will. your lies don't deter us. 🏴🏴GB
1
i'd never heard of heard until the bs she caused on our great legend johnny depp. who the hell are you amber heard? no one that's who fake drama queen. jealousy gets you no
where.... i'll remember you only as a nasty abuser to johnny depp. GB🏴. judges make mistakes maybe he was a biased prat, wouldn't surprise me.    1
all men stay away from her heard. i doubt she's getting a boyfriend anytime soon. who the hell would trust that?
1
Name: comment, dtype: int64
```

In [58]:
```
df_comments.query(" username == 'Angela Pacle' ").comment.value_counts().head()
```

Out[58]:
```
your carrer will gonna ruin soon go to hell 😠😠😠😠😠😠😠    1
its more fun if your going to jail amber 😠😠              1
bitch!! 😡😡😡                                              1
Name: comment, dtype: int64
```

> ## Death, Die, Kill & Murder
>
> - All Threat
> - Kill & Death
> - Hell & Burn
> - Crime & Jail
> - Threat Users Contributions

In [59]:
```
# death_kill = {'death', 'muerte', 'die', '死ね', 'morire', 'morir', 'muere', 'muerete', 'kill', 'matar',
#               'murder', 'dead', 'muerta', 'kys'}
```

In [60]:
```
print(f'{df_death.shape[0]} contributions, made by {df_death.username.nunique()} Users, In {df_death.language.nunique()} Languages')
df_death.head(2)
```

Out[60]:
```
141 contributions, made by 131 Users, In 16 Languages
```

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
10	Michealie McDowell	my son's father beat me so badly while i was p...	post0_comment	NaN	NaN	NaN	NaN	True	my son's father beat me so badly while i was p...	English	my son's father beat me so badly while i was p...
120	Mishel Judit Quisocala Condori	aquí desde perú nadie te quiere volver a ver, ...	post0_comment	NaN	NaN	NaN	NaN	True	aquí desde perú nadie te quiere volver a ver, ...	Spanish	here from peru no one wants to see you again, ...

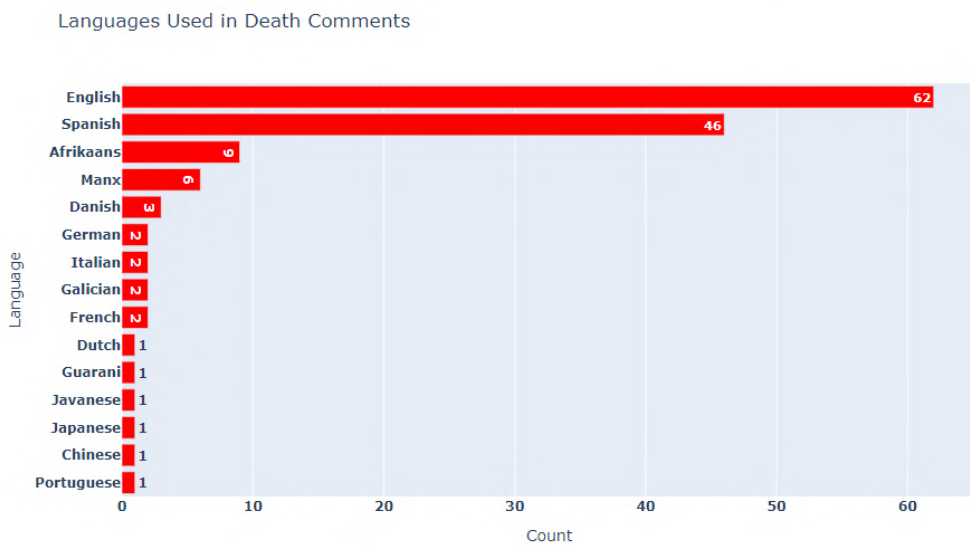
In [61]:
```
df_death.type.value_counts()
```

Out[61]:
```
post0_comment    78
Not Recommend    16
post2_comment    12
post4_comment    11
```

```
post5_comment    10
post1_comment     9
post3_comment     5
Name: type, dtype: int64
```

Languages Used in Death Comments

In [62]:
```
helpers.barh(df_death.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                       'language': 'Count'}).head(15),
             'Languages Used in Death Comments', threshold=0, c=0)
```



Death Comments In Languages Other Than English

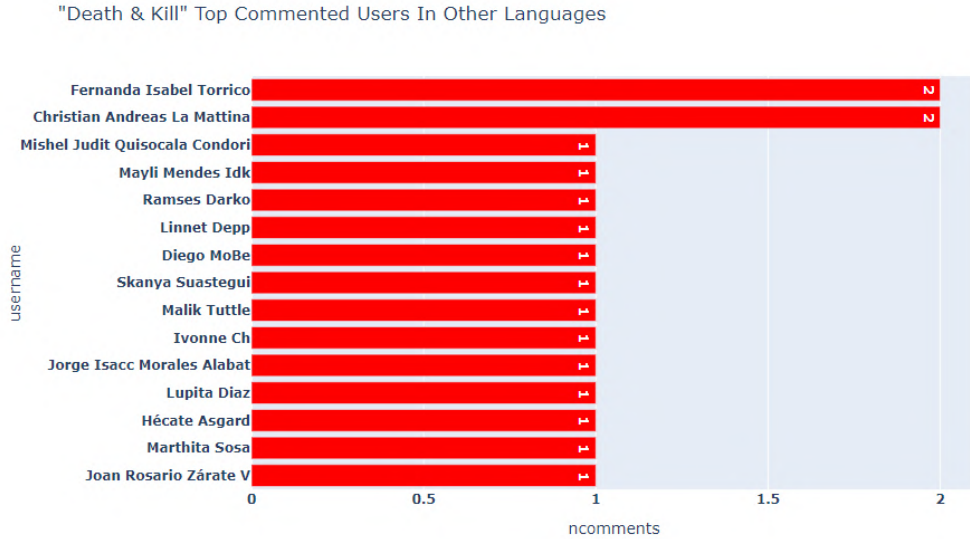
In [63]:
```
df_death_others = df_death[df_death.language != 'English']
print(f'{df_death_others.shape[0]} contributions, made by {df_death_others.username.nunique()} Users, In {df_death_others.language.nunique()} Languages')
df_death_others.head(2)
```

```
79 contributions, made by 77 Users, In 15 Languages
```

Out[63]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
120	Mishel Judit Quisocala Condori	aquí desde perú nadie te quiere volver a ver, ...	post0_comment	NaN	NaN	NaN	NaN	True	aquí desde perú nadie te quiere volver a ver, ...	Spanish	here from peru no one wants to see you again, ...
276	Katharina Schäfer	das angebliche beweisfoto ist einfach lächerli...	post0_comment	NaN	NaN	NaN	NaN	True	das angebliche beweisfoto ist einfach lächerli...	German	the alleged proof photo is just ridiculous! an...

In [64]:
```
death_others_users = df_death_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                     'username':'ncomments'})
helpers.barh(death_others_users.head(15), '"Death & Kill" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [65]:
```
# This user is commenting in English
df_comments.query(" username == 'Fernanda Isabel Torrico' ").comment.value_counts().head()
```

```
df_comments.query(" username == 'Fernanda Isabel Torrico' ").comment.value_counts().head()
```

Out[65]:
```
#justiceforjohnnydeep\r\n#deathamberheard    2
Name: comment, dtype: int64
```

In [66]:
```
df_comments.query(" username == 'Christian Andreas La Mattina' ").comment.value_counts().head()
```

Out[66]:
```
hai infangato il nome di johnny depp    2
Name: comment, dtype: int64
```

Translation

In [67]:
```
# not a threat
df_comments.query(" username == 'Christian Andreas La Mattina' ").translated.value_counts().head()
```

Out[67]:
```
you have muddied johnny depp's name    2
Name: translated, dtype: int64
```

In [68]:
```
df = df_death_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Spanish	here from peru no one wants to see you again, we want to see you destroyed as well as destroy our great captain	Mishel Judit Quisocala Condori
1	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	German	the alleged proof photo is just ridiculous! anyone who has had a hard day could be photographed like that, i would agree with jonny d on true greatness and show that i have character in my body and not act like an offended girl in a bitch shed, like in kindergarten, oh sorry they have more crabs	Katharina Schäfer
2	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Spanish	nobody has paid me to sign for their dismissal, I do it for free	Martinez Nana
3	nadie mire sus películas, nadie mire aquaman	Spanish	nobody watch his movies, nobody watch aquaman	Ar An Melgar
4	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	Spanish	you are the reason a man can help kill a woman without ever having killed anyone	~~Kevin~~ Tomas Martinez Barra
5	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Spanish	nobody supports you, we are all against you and supporting jonnhy who would never do those stupid things of yours:	Danétt Morales
6	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Spanish	do you think you would exist if johnny had not made you his wife? don't be so stupid, without him you are nobody you have no shame, the money runs out and don't think you will have a good life, getting money the easy way #justiceforjohnnydeep	Karinita Davila
7	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😑	Spanish	no one has paid for a campaign against you amber we just hate you	Sonia Ascencio
8	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Spanish	women fight for women, but no one would put a finger in the fire for you	Valita Espejo
9	a nadie le importa	Spanish	nobody cares	Carolina Quintero
10	nadie aquí viene a apoyarte	Spanish	nobody here comes to support you	Ira Isi
11	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Spanish	now it turns out that deep pays so that we are all against him hahaha no one pays anyone they hate you for free 🤣	Maykeling Valle Cruz
12	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Spanish	very unfortunate your actions against such a great artist like johnny depp rather you should be the one to lose your role as mere, not that anyone could do better than you, instead there is no one else who can play the roles of jonny depp since the essence of the characters he plays are really unique #justiceforjohnnydeep	Shirley Corani
13	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Spanish	heartless bitch!!!! you just grabbed jd as a platform to get fame and now you're sinking all by yourself because of your fallacies towards him!!!! #justiciaparajhonnydepp	Nicte Farkas
14	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Spanish	I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!	Delby Hatun
15	🌟die🌟	Afrikaans	the	Mimi May
16	kys	Manx	kiss	Jaime André Becerra
17	nadie te quiere	Spanish	nobody loves You	Katherine Riaño
18	die	Afrikaans	the	Amy Harris
19	nadie te quiere 😉	Spanish	nobody loves You	Juls Sánchez
20	erm die?	Afrikaans	erm the?	Dylan Burrells Cates
21	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Gaity Figueroa
22	#justiceforjohnnydeep\r\n#deathamberheard	Danish	#justiceforjohnnydeep #deathamberheard	Fernanda Isabel Torrico
23	pls die thnx	Dutch	pls die thnx	Ana Trujillo
24	que bolas, nadie te quiere.\r\nojala y no te contraten.	Spanish	what balls, nobody loves you hopefully and they don't hire you	Joeyber Alexander
25	devi morire troia	Italian	you must die bitch	Luca Cianci
26	fuck u, die pls	Afrikaans	fuck u, die pls	Lucas Gasparini
27	maldita muere te en el infierno	Spanish	damn you die in hell	Karla Salazar Tapia
28	go die	Afrikaans	go die	Entle Buthelezi

29	nunca fuiste del interés de nadie,maldita loca.	Spanish	you were never in anyone's interest, damn crazy	Alex Appleby
30	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Spanish	damn bitch!!!!! how could you do this to a human being, you deserve the worst in the world, I hope no one hires you, remember that karma comes!!!!	Francisco Javier
31	nur ein radio ist besser. dies lässt sich abstellen.	German	only one radio is better this can be turned off	Heike Enders
32	muerete	Guarani	die	Cath Illyasbel ZC
33	die	Afrikaans	the	Christian Hightower
34	a nadie le interesa 😡😡😡	Spanish	nobody cares	Bonifacio Guerrero Eliana
35	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Javier Quintanilla
36	yeah fck u kys	Danish	yeah fck u kiss	Roxanne Merveilleux
37	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2💩	Spanish	nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth bitch2	Yosoy L Quien Mas
38	en serio. me desepcione bastante de esta...\r\n\r\nponbre de depp. estar a la par de esta falsa... que indignación a de sentir... él siendo un gran actor, perdiendo tiempo con esa sarrapastroza. ...see more	Spanish	Seriously, I was quite disappointed in this poor depp being on par with this fake, how indignant he felt being a great actor, wasting time with that slob see more	Renata Vasquez
39	die	Afrikaans	the	Jose Sniper Galvez
40	kys	Manx	kiss	Alec Rinn
41	die	Afrikaans	the	Sid Faundez
42	die.	Afrikaans	the	Carlos St
43	nadie te quiere	Spanish	nobody loves You	Valeria Ortíz
44	arunava cmnts gulo por sudhu....amber k dhhuye dieche...	Javanese	arunava cmnts gulo por sudhuamber k dhuhuye dieche	Monalisa Khondakar
45	con cara de mosca muerta resulto ser tremenda loca.	Spanish	with the face of a dead fly, it turned out to be tremendously crazy	Joan Rosario Zárate V
46	#justiceforjohnnydepp #deathamberheard	Manx	#justiceforjohnnydepp #deathamberheard	Marthita Sosa
47	huevos, hdsptm\r\nno suelo odiar a nadie, pero a amber heard si 😡	Spanish	eggs, hdsptm I don't usually hate anyone, but amber heard yes	Hécate Asgard
48	#chingatumadreamberhear\r\nméxico no había odiado a nadie más que a karla panini en una década pero tú vas y #chingasatumadredosveces	Spanish	#chingatumadreamberhear mexico hadn't hated anyone more than karla panini in a decade but you go and #chingasatumadreamberhear twice	Lupita Diaz
49	aquél que daña a los inofensivos\r\no lastima a los inocentes\r\ndiez veces se castiga a sí mismo....see more	Spanish	he who harms the harmless or hurts the innocent ten times punishes himselfsee more	Jorge Isacc Morales Alabat
50	boicot a todas la películas donde aparezca... nadie vaya a verlas 🤔🤔🤔 #justiceforjhonnydepp\r\n#quefeoquenadietequiera\r\n\r\n...see more	Spanish	boycott all the movies where no one appears to see them 🤔🤔🤔 #justiceforjhonnydepp #quefeoquenadietequiera see more	Ivonne Ch
51	kys	Manx	kiss	Malik Tuttle
52	#justiceforjohnnydeep\r\n#deathamberheard	Danish	#justiceforjohnnydeep #deathamberheard	Fernanda Isabel Torrico
53	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Spanish	He is the worst person who has ever existed, a two-faced and ambitious person who wants to end the career of a great actor who has great talent and is Johnny Depp. evidence was released that she was the one who did violence and now she wants to play the victim with all the media and with the people, but johnny depp is not alone and it gives him courage to see all the support he has in his favor and for that he invents that favoritism is because there is a pay involved when the only thing that influences is the great person who has proven to be johnny depp so without further ado, I do not recommend this page or follow amber heard for being a liar	Skanya Suastegui
54	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Spanish	this girl is a disgusting person, she doesn't deserve anyone's respect, justice for johnny depp	Diego MoBe
55	una maldita mentirosa muere	Spanish	a fucking liar dies	Linnet Depp
56	realmente no hay nada que recomendar de está tipeja, no representa nada ni a nadie	Spanish	there really is nothing to recommend about this guy, he does not represent anything or anyone	Ramses Darko
57	#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocent #boycottaquaman2	Spanish	#justiceforjohnnydeep this woman is a harpy, seeing the videos and recordings it is clear that she mistreated him #amberheardisanabuser no one is paying me to say this clearly she is out of her mind and how is she still normal with her work in the cinema is a bad example! with that background that she has #johnnydeppisinnocent # boycottaquaman2	Sally N. Pumaleque Incalla
58	jsjdjss muerte a esta pvt4	Spanish	jsjdjss death to this pvt4	Mayli Mendes Idk
59	くたばれ この野郎。地獄で死ね！！！！😡😡😡😡😡😡👌	Japanese	Kutabare This bastard. Die in hell! !! !! !!	Mina Chan

In [69]:

```
df = df_death_others[['comment', 'language','translated', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	fuori dal me too! now!!!! vergonosa, viscida e vigliacca!!! sapete che la mamma di johnny sospettava tutto?? ma lei nel 2016 ha cominciato il casino tre giorni dopo la morte della mamma!!! proprio a dire: "avevi ragione ma non vedrai mai che avevi ragi...see more	Italian	out of me too! now !!!! shaggy, slimy and cowardly !!! do you know that johnny's mom suspected everything ?? but in 2016 she started the mess three days after the death of her mother !!! just to say: you were right but you will never see that you had reason and more	Simone Prete
1	hai infangato il nome di johnny depp	Galician	you have muddied johnny depp's name	Christian Andreas La Mattina

2	ella le corto el dedo, le quemó la cara con un cigarrillo, echó a la basura sus medicamentos, le pegó con la puerta...le tiró de todo cuanto pudo a la cabeza, le golpeó, le pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un m...see more	Spanish	She cut off his finger, burned his face with a cigarette, threw his medicine in the trash, hit him with the door, threw everything he could at his head, hit him, kicked him, spat on him, mocked and insulted him until he died. tiredness making you feel a msee more	Jl Alejandre
3	deberías hacerle un favor a la humanidad y suicidarte..\r\nte odiamos\r\n#justicieforjohnny	Spanish	you should do humanity a favor and kill yourself we hate you #justiceforjohnny	Carola CL
4	por que no mejor te suicidas por la mierda que eres y nos lo transmites en vivo, eso si que daría gusto perra.	Spanish	why don't you kill yourself for the shit you are and broadcast it to us live, that would be nice bitch	Gabrielle Riddle
5	mucha 🤱 hpta\r\nmuera c	Spanish	a lot of hpta die c	Natalia Burbano Trujillo
6	jamais je likerai pour vous, 😉😡je préférai mourir que de trahir mon johnny depp d'amour ❤️❤️❤️\r\nje l'adore je l'aime de tout mon cœur\r\n#justiceforjohnnydeep ❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️	French	I will never like for you, I would rather die than betray my love johnny depp I adore him I love him with all my heart #justiceforjohnnydeep	Coco Depp
7	plutot creuver pauvre fille 🤮🤮🤮🤮	French	rather die poor girl	Florence Martin-duloz
8	pucha ... que mal que existan mujeres que si han sufrido de maltratos .. en mi país "chile " han muerto miles y miles has sufrido. cortes .puñaladas. a una le sacaron los ojos y sigue viva .\r\ny a ti espécimen desagradable hipócrita mentirosa .que te aut...see more	Spanish	Damn it's too bad that there are women who have suffered mistreatment in my country, Chile, thousands and thousands have died, you've suffered cuts, stabs, one of them had her eyes gouged out and she's still alive, and you, a nasty specimen, a hypocrite, a liar, I'll help you see more	Maria Fuentes
9	只想说 你妈死了，你纯粹是个妓女。	Chinese	Just want to say your mom is dead and you're a pure prostitute.	Parker Thomas
10	est hija de puta es una basura mentirosa ojala te llegue ese periodo y te muera perra	Spanish	this daughter of a bitch is a lying trash I hope that period will come to you and you will die bitch	AnDrés MeNesés
11	muérete puta de mierda.	Spanish	die you fucking whore	Aangiie Luu Roshh
12	ojala y te mueras hija de tu puta madre	Spanish	I hope you die daughter of your fucking mother	Alejandro Cisneros
13	hai infangato il nome di johnny depp	Galician	you have muddied johnny depp's name	Christian Andreas La Mattina
14	ojalá te mueras maldita perra	Spanish	I hope you die damn bitch	Patricia Cruz
15	merece morrer vagabunda	Portuguese	deserve to die bitch	Gustavo Castelli
16	මේ පට්ටෙෆ ත්.ති.ගෙ දුව මැරිලාවත් යන් නැනෙ 😔	Sinhala	The daughter of this Pattau Ththi is not even dead	ලහිරු ජනිත්
17	que se muera esta mierda #justiceforjohnny	Spanish	let this shit die #justiceforjohnny	Sofia Laura
18	porque:\r\namber heard le quemó la cara con un cigarrillo a johnny depp, le corto el dedo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un mísero ser inferior. no contenta con eso, lo acusó falsamente de violentarla a pocos días de que la madre del actor muriera. no respetó el luto.\r\njohnny depp tiene horas de grabaciones de amber heard ab...\r\nsee more	Spanish	because: amber heard burned johnny depp's face with a cigarette, cut off his finger, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, he spat, mocked and insulted until exhaustion making him feel like a miserable inferior being not happy with that, falsely accused him of violating her a few days after the actor's mother died he did not respect the mourning johnny depp has hours of recordings of amber heard ab see more	Cris M. Gutierrez

Death Comments

In [70]:
```
df_death.comment.value_counts().head()
```

Out[70]:
```
die                                        4
#deathtoamberheard                         3
kys                                        3
#justiceforjohnnydepp #deathamberheard     3
#justiceforjohnnydeep\r\n#deathamberheard  2
Name: comment, dtype: int64
```

In [71]:
```
df = df_death[['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	my son's father beat me so badly while i was pregnant he almost killed my child and myself. i'm listening to you berate him and tell at him and cuss at him on these tapes. he can't even get a word in. you should have been thankful he always walked away...see more	Michealie McDowell
1	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Mishel Judit Quisocala Condori
2	remove yourself from aquaman 2 you twisted pippi longstocking! also, i´m pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of long beach! turn yourself in amber!!!	Jeffrey Danna
3	youre going to be in the videos of 2050 when they do a recap of the actors whos career died before it began.	Rey Abdel Rivera
4	everyone hates you amber why you were so cruel to jonny depp it is not his fault that your brain is full of dead fleas and fluff	Valentina Meraz Sosa
5	she killed what supposed to be an another movie from pirates of th caribbean	Lawrence Aranas Montalban
6	i am so disgusted by what you have done on this domestic violence against johnny depp. i have been a victim of domestic violence where i was almost killed. you make me sick that you use this as your way to make money. you clearly physically abused your...see more	Carol Janzen
7	the worst quote i've ever read was by amber heard . " you are a man . no one will ever believe you ." this my friends , is why men kill themselves .	Sean Virgin
8	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	Katharina Schäfer
9	you belong in jail for abuse. as of right now your career is dead.	Jeffrey Burney
10	i'm not defending amber but a little bit of respect her mother is died	Neasa Stompanato
11	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Martinez Nana
12	i got kicked off twitter because you kept getting offended by my posts. guess who's making another and another 😀 funny you feel "bullied". just do everyone a favor and drop dead.	Peyton Legitt
13	nadie mire sus películas, nadie mire aquaman	Ar An Melgar
14	i wish i was a woman in the 21st century. you're allowed to do so much as kill your own baby if you wanted to after a little too much to drink the night before. we've heard the tapes amber, what makes you a saint exactly? must be nice. even johnny's ex wives vouched for him. i will never pay to see anything you are in ever again, mark my words.	Kendall Sanders

15	deep is a lose cannon he lost me and grandchildren when he said " an actor needs to kill the potus" all our children watching this guy and he says that.	Rae Wilson
16	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	~~Kevin~~ Tomas Martinez Barra
17	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Danétt Morales
18	you may be live on twitter, but your career is dead. 😹	Justin Nokovich
19	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Karinita Davila
20	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😁	Sonia Ascencio
21	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Valita Espejo
22	amber heard is dead.	Aytes Anita
23	a nadie le importa	Carolina Quintero
24	nadie aquí viene a apoyarte	Ira Isi
25	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Maykeling Valle Cruz
26	die - your hair. lol	Kevin Klassen
27	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Shirley Corani
28	well well looks like amber and her free loading mates were planning a murder\r\n\r\nhttps://youtu.be/ajn1pj48wka	Clint Stevenson
29	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Nicte Farkas
30	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Delby Hatun
31	🐈‍⬛die🐈‍⬛	Mimi May
32	kys	Jaime André Becerra
33	nadie te quiere	Katherine Riaño
34	die	Amy Harris
35	nadie te quiere 😒	Juls Sánchez
36	erm die?	Dylan Burrells Cates
37	#justiceforjohnnydepp #deathamberheard	Gaity Figueroa
38	#justiceforjohnnydeep\r\n#deathamberheard	Fernanda Isabel Torrico
39	pls die thnx	Ana Trujillo
40	que bolas, nadie te quiere.\r\nojala y no te contraten.	Joeyber Alexander
41	devi morire troia	Luca Cianci
42	i hope you die	Hugh Pawsey
43	pos, die already	Koren Hamilton
44	fuck u, die pls	Lucas Gasparini
45	i hope you die, you piece of shit	Victormanuel Aviles Medina
46	maldita muere te en el infierno	Karla Salazar Tapia
47	bitch die	Karlos Alvz
48	for me you can eat shit and die	Santiago Nieto
49	go die	Entle Buthelezi
50	all we want to see u death	David Carrillo
51	fuck you #deadamberheard	Marthita Sosa
52	machete kills	Gerald Drake
53	death amber heard!!	Alondra Rivas Núñez
54	get the fuck out of movies and social media your dead and gone... rebirth of johnny depp <3	Christopher McLean
55	nunca fuiste del interés de nadie,maldita loca.	Alex Appleby
56	nobody gives a fuck. kill yourself.	Samuel Sun
57	#deathtoamberheard	Marthita Sosa
58	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Francisco Javier
59	what a cunt!! i speak for the whole of the uk when i say just fuck yourself and crawl in a hole and die	Martin C Fishwick

In [72]:

```
df = df_death[['comment', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	you can fuck off and die.	Gabriel Maco
1	hope you die a horrible death	Ric Key
2	i hope you kill yourself	Jorge Villarán
3	u should die	Roberto Ivan Hernandez Hilerio
4	amber. you belong in jail for your reputation murder.	Mike Schlüter
5	no one is on your side amber. soon your career will be as dead as jeffrey epstein but we will be the ones who will kill it.	Les Jones
6	very beautiful face. romantic director cecil b demille would have loved it. watching his early comedies of the late 1910s and 20s with you would be fun. romanticism and esthetics at www.aynrand.org ty ms ah! make money.	Edmund Bonczyk II
7	pos, just die or dissapear already!	Koren Hamilton
8	understand what you say that hollywood could reach a big audience and in that way try to do something. then you say we have to push the enveloppe, with that you try to open up people's minds that there is nothing to fear, those who not know that these ...see more	Marangoz Kahraman
		Mizanur Rahman

9	stay where die there ...	Wizdar Rahman Khan
10	from the bottom of my heart, i hope you seek counseling for your anger issues. it will destroy your life if you lose control and end up killing someone. i've listened to quite a bit of the audio between you two and it's clear that you need professio...see more	Stefani Elisabeth
11	nur ein radio ist besser. dies lässt sich abstellen.	Heike Enders
12	johnny depp is lucky to get away alive, it was only a matter of time before she kills him. amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...	Ines Seni
13	muerete	Cath Illyasbel ZC
14	die	Christian Hightower
15	a nadie le interesa 😡😡😡	Bonifacio Guerrero Eliana
16	why would anyone want to see your instagram? unless they were trying to find a way to inflict serious pain on you! die you whore	David Brizzle
17	amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...	Ines Seni
18	#justiceforjohnnydepp #deathamberheard	Javier Quintanilla
19	yeah fck u kys	Roxanne Merveilleux
20	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2💩	Yosoy L Quien Mas
21	you should kill yourself! the world doesn't need people like you!	Armando Sánchez
22	en serio. me desepcione bastante de esta...\r\n\r\nponbre de depp. estar a la par de esta falsa... que indignación a de sentir... él siendo un gran actor, perdiendo tiempo con esa sarrapastroza. ...see more	Renata Vasquez
23	just drop dead already	Peyton Legitt
24	die	Jose Sniper Galvez
25	kys	Alec Rinn
26	#deathtoamberheard	Marthita Sosa
27	amber you are such a slut deep should kill you	Diogo Seven
28	amber puttana schifosa, you should die 🔫🔫🔫	Renato Haase
29	die	Sid Faundez
30	die.	Carlos St
31	nadie te quiere	Valeria Ortíz
32	worst photo and i hope your career dies	Tremaine Bligh
33	why don't you kill yourself?	Nox Serenum
34	arunava cmnts gulo por sudhu....amber k dhhuye dieche...	Monalisa Khondakar
35	con cara de mosca muerta resulto ser tremenda loca.	Joan Rosario Zárate V
36	#justiceforjohnnydepp #deathamberheard	Marthita Sosa
37	huevos, hdsptm\r\nno suelo odiar a nadie, pero a amber heard si 😡	Hécate Asgard
38	#chingatumadreamberhear\r\nméxico no había odiado a nadie más que a karla panini en una década pero tú vas y #chingasatumadredosveces	Lupita Diaz
39	aquél que daña a los inofensivos\r\no lastima a los inocentes\r\ndiez veces se castiga a sí mismo....see more	Jorge Isacc Morales Alabat
40	#hamberheardisanabuser\r\n#deathamberheard\r\n#justiceforjohnnydepp ...see more	Lluvia Diaz
41	boicot a todas la películas donde aparezca... nadie vaya a verlas 🤔🤔🤔 #justiceforjhonnydepp\r\n#quefeoquenadietequiera\r\n\r\n...see more	Ivonne Ch
42	kys	Malik Tuttle
43	#justiceforjohnnydeep\r\n#deathamberheard	Fernanda Isabel Torrico
44	amber heard\r\nfuck off n die	Joshua Rush
45	#deathtoamberheard	Marthita Sosa
46	absolutely disgusting human being and a sad example for women everywhere... terrible acting skills and a terrible character...\r\ni personally won't ever be watching any movies she is involved in!	Jocelyn Josee Ouimet
47	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Skanya Suastegui
48	she could definitely improve on her honesty, her humanity, and her people skills.\r\nshe's not good looking at all so she should at least attempt to make up for it with some sort of decent personality.	Kathleen Daithi
49	the only thing i would recommend amber heard for is a lengthy prison sentence. she clearly abused her ex husband and was abusive to her last partner in 2009. perhaps amber could do the decent thing and not only resign from aquaman 2, but from acting in general. failing that, she could always go to prison and pretend to be a victim there. she might get a more sympathetic audience in prison.	Nicola Hollingsworth
50	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Diego MoBe
51	she is a nasty horrible evil lying women (if you can call her a women) she gives every one of us a bad name now! she is the reason men die because they feel they can't seek help and if they do they feel like they won't be heard! nasty nasty nasty piece of work	Helena Barbara Wright
52	get a personality makeover. some better acting skills. and stop spreading lies	Sammie Johnson
53	una maldita mentirosa muere	Linnet Depp
54	realmente no hay nada que recomendar de está tipeja, no representa nada ni a nadie	Ramses Darko
55	you're the reason, real victims get victim shamed. i fully stand on believing a victim until proven differently. makes me sick that i did that for you and you were just crying wolf. i'm even a die hard fan of johnny depp and i put that love to the side to hear your lies. we don't want to hear your apologies. bare minimum is asking for your career to be trashed. when really, you deserve prison time. -a true victim	Kristi Weiser
56	#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocent #boycottaquaman2	Sally N. Pumaleque Incalla
57	shame on you ! you killed jonnys job!	Isabelle Eksör

58	she could drop dead and burn in hell.	Peyton Legitt
59	jsjdjss muerte a esta pvt4	Mayli Mendes Idk

Top Users Commented with Death keywords

In [73]:
```
df_death.username.value_counts().head(10)
```

Out[73]:
```
Marthita Sosa                  5
Peyton Legitt                  3
Fernanda Isabel Torrico        2
Koren Hamilton                 2
Ines Seni                      2
Christian Andreas La Mattina   2
Ivonne Ch                      1
Lluvia Diaz                    1
Jorge Isacc Morales Alabat     1
Lupita Diaz                    1
Name: username, dtype: int64
```

#deathtoamberheard

In [74]:
```
df_comments.query(" username == 'Marthita Sosa' ").comment.value_counts().head()
```

Out[74]:
```
#deathtoamberheard
3
destroyed part of the life of a great actor lied and others is a reverent shame as recommend to such people .. shame and a bit of disgust that god have mercy on his soul ..
2
fuck you #deadamberheard
1
#justiceforjohnnydepp #deathamberheard
1
Name: comment, dtype: int64
```

drop dead

In [75]:
```
df_comments.query(" username == 'Peyton Legitt' ").comment.value_counts().head()
```

Out[75]:
```
i got kicked off twitter because you kept getting offended by my posts. guess who's making another and another 😜 funny you feel "bullied". just do everyone a favor and dro
p dead.    1
just un alive yourself already.
1
just drop dead already
1
she could drop dead and burn in hell.
1
Name: comment, dtype: int64
```

In [76]:
```
df_comments.query(" username == 'Ines Seni' ").comment.value_counts().head()
```

Out[76]:
```
amber heard admits it! johnny depp secret recording released! https://www.youtube.com/watch?v=8o4fsjkvfoc&t=142s
3
amber heard to johnny depp: 'i do remember, i did mean to hit you' https://www.youtube.com/watch?v=w9d6x3vadbw
2
regarding the poop-gate incident:\r\n1. she blames the dogs\r\n2: she tells a manager that it was a practical joke…see more
2
details on amber heard's domestic abuse arrest revealed https://www.youtube.com/watch?v=81mnraxlbee as many of you might know by now, amber heard has a reported history of d
omestic violence. including a time when she was arrested for allegedly assaulting her ex wife tasya van ree at seattle tacoma international airport in 2009. now the details
of the incident are finally getting attention in the media    2
amber has gotten cheek fillers, tear trough fillers (under the eyes) and lip injections which causes bruising and sometimes swelling. i believe if they could get her records
they could prove that it was done when she took those photos so that then she…see more
2
Name: comment, dtype: int64
```

just die or dissapear

In [77]:
```
df_comments.query(" username == 'Koren Hamilton' ").comment.value_counts().head()
```

Out[77]:
```
pos, die already                    1
pos, just die or dissapear already!    1
Name: comment, dtype: int64
```

#deathtoamberheard

In [78]:
```
df_comments.query(" username == 'Fernanda Isabel Torrico' ").comment.value_counts().head()
```

Out[78]:
```
#justiceforjohnnydeep\r\n#deathamberheard    2
Name: comment, dtype: int64
```

In [79]:
```
df_comments.query(" username == 'Michealie McDowell' ").comment.value_counts().head()
```

Out[79]:
```
my son's father beat me so badly while i was pregnant he almost killed my child and myself. i'm listening to you berate him and tell at him and cuss at him on these tapes. h
e can't even get a word in. you should have been thankful he always walked away…see more    1
Name: comment, dtype: int64
```

In [80]:
```
df_comments.query(" username == 'Stefani Elisabeth' ").comment.value_counts().head()
```

Out[80]:
```
from the bottom of my heart, i hope you seek counseling for your anger issues. it will destroy your life if you lose control and end up killing someone. i've listened to qui
te a bit of the audio between you two and it's clear that you need professio…see more    1
Name: comment, dtype: int64
```

In [81]:
```
df_comments.query(" username == 'Renata Vasquez' ").comment.value_counts().head()
```

Out[81]:
```
en serio. me desepcione bastante de esta...\r\n\r\nponbre de depp. estar a la par de esta falsa... que indignación a de sentir... él siendo un gran actor, perdiendo tiempo c
on esa sarrapastroza. …see more
1
no puedo entender.. como hay gente como tú en este mundo... ojala seas despedida. porque todoos apoyamos mas a #johnnydepp. porque es un gran actris... porque da mas de lo q
ue se le pide.. porque impacta en todos los papeles dados...\r\nemcambio tu... porfavor dejas mucho que desear....\r\nquisiera tenerte en frente y demostrarte todo el despre
cio que probocas.!    1
Name: comment, dtype: int64
```

In [82]:
```
df_comments.query(" username == 'Armando Sánchez' ").comment.value_counts().head()
```

Out[82]:
```
you should kill yourself! the world doesn't need people like you!    1
Name: comment, dtype: int64
```

In [83]:
```
df_comments.query(" username == 'Yosoy L Quien Mas' ").comment.value_counts().head()
```

Out[83]:
```
nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩pe
rraaaaaaa2💩    1
Name: comment, dtype: int64
```

(Spanish)(Translation -> nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth 💩💩 bitchaaaaaa2💩)

NOTE: "These areas are extracted from the text to help in extracting the keywords to be used in the analysis"

In [84]:
```
# death_kill = {'death', 'muerte', 'die', 'morire', 'morir', 'kill', 'matar', 'murder'}
```

Death | Morte (Italian) | Tod (German) | Muerte (Spanish)

- **#deathamberheard**
- **all we want to see u death**
- **death amber heard**
- **hope you die a horrible death**
- **i'm pretty sure you played a role in cal worthington's mysterious death!**
- **jsjdjss muerte a esta pvt4**
  (Spanish) jsjdjss death to this pvt4

In [85]:
```
df_comments[df_comments.comment.str.contains("death|muerte")].comment.value_counts().head(60)
```

Out[85]:
```
#justiceforjohnnydepp #deathamberheard
3
#deathtoamberheard
3
#justiceforjohnnydeep\r\n#deathamberheard
2
remove yourself from aquaman 2 you twisted pippi longstocking! also, i'm pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of lo
ng beach! turn yourself in amber!!!    1
all we want to see u death
1
death amber heard!!
1
hope you die a horrible death
1
#hamberheardisanabuser\r\n#deathamberheard\r\n#justiceforjohnnydepp …see more
1
jsjdjss muerte a esta pvt4
1
Name: comment, dtype: int64
```

In [86]:
```
df = df_comments[df_comments.comment.str.contains("death|muerte")][['comment', 'username']]
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	remove yourself from aquaman 2 you twisted pippi longstocking! also, i'm pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of long beach! turn yourself in amber!!!	Jeffrey Danna
1	#justiceforjohnnydepp #deathamberheard	Gaity Figueroa
2	#justiceforjohnnydeep\r\n#deathamberheard	Fernanda Isabel Torrico
3	all we want to see u death	David Carrillo
4	death amber heard!!	Alondra Rivas Núñez
5	#deathtoamberheard	Marthita Sosa
6	hope you die a horrible death	Ric Key
7	#justiceforjohnnydepp #deathamberheard	Javier Quintanilla
8	#deathtoamberheard	Marthita Sosa
9	#justiceforjohnnydepp #deathamberheard	Marthita Sosa
10	#hamberheardisanabuser\r\n#deathamberheard\r\n#justiceforjohnnydepp ...see more	Lluvia Diaz
11	#justiceforjohnnydeep\r\n#deathamberheard	Fernanda Isabel Torrico
12	#deathtoamberheard	Marthita Sosa
13	jsjdjss muerte a esta pvt4	Mayli Mendes Idk

Die | Morire (Italian) | Sterben (German) | Morir (Spanish)

- **die**

- go die
- bitch die
- fuck u, die pls
- pls die thnx
- i hope you die, you piece of shit
- you can fuck off and die.
- hope you die a horrible death
- u should die
- pos, just die or dissapear already!
- stay where die there ...
- worst photo and i hope your career dies
- why would anyone want to see your instagram? unless they were trying to find a way to inflict serious pain on you! die you whore

- devi morire troia
  (Italian) you must die bitch
- amber puttana schifosa, you should die 👎👎👎
  (Italian)(Translation -> lousy whore amber, you should die)
- te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!
  (Spanish) I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!

In [87]:
```
# df_comments[df_comments.comment.str.contains('die|morir')].comment.value_counts().head(60)
```

In [88]:
```
df = df_comments[df_comments.comment.str.contains('die|morir')][['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Mishel Judit Quisocala Condori
1	youre going to be in the videos of 2050 when they do a recap of the actors whos career died before it began.	Rey Abdel Rivera
2	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	Katharina Schäfer
3	i'm not defending amber but a little bit of respect her mother is died	Neasa Stompanato
4	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Martinez Nana
5	nadie mire sus películas, nadie mire aquaman	Ar An Melgar
6	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Danétt Morales
7	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Karinita Davila
8	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😁	Sonia Ascencio
9	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Valita Espejo
10	a nadie le importa	Carolina Quintero
11	nadie aquí viene a apoyarte	Ira Isi
12	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Maykeling Valle Cruz
13	die - your hair. lol	Kevin Klassen
14	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Shirley Corani
15	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Nicte Farkas
16	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Delby Hatun
17	🌟die🌟	Mimi May
18	nadie te quiere	Katherine Riaño
19	die	Amy Harris
20	nadie te quiere 😁	Juls Sánchez
21	erm die?	Dylan Burrells Cates
22	pls die thnx	Ana Trujillo
23	que bolas, nadie te quiere.\r\nojala y no te contraten.	Joeyber Alexander
24	devi morire troia	Luca Cianci
25	i hope you die	Hugh Pawsey
26	pos, die already	Koren Hamilton
27	fuck u, die pls	Lucas Gasparini
28	i hope you die, you piece of shit	Victormanuel Aviles Medina
29	bitch die	Karlos Alvz
30	for me you can eat shit and die	Santiago Nieto
31	go die	Entle Buthelezi
32	nunca fuiste del interés de nadie,maldita loca.	Alex Appleby
33	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Francisco Javier
34	what a cunt!! i speak for the whole of the uk when i say just fuck yourself and crawl in a hole and die	Martin C Fishwick
35	you can fuck off and die.	Gabriel Maco
36	hope you die a horrible death	Ric Key
37	u should die	Roberto Ivan Hernandez Hilerio
38	very beautiful face. romantic director cecil b demille would have loved it. watching his early comedies of the late 1910s and 20s with you would be fun. romanticism and esthetics at	Edmund Bonczyk II

	www.aynrand.org ty ms ah! make money.	[illegible]
39	pos, just die or dissapear already!	Koren Hamilton
40	understand what you say that hollywood could reach a big audience and in that way try to do something. then you say we have to push the enveloppe, with that you try to open up people's minds that there is nothing to fear, those who not know that these ...see more	Marangoz Kahraman
41	stay where die there ...	Mizanur Rahman Khan
42	nur ein radio ist besser. dies lässt sich abstellen.	Heike Enders
43	die	Christian Hightower
44	a nadie le interesa 😡😡😡	Bonifacio Guerrero Eliana
45	why would anyone want to see your instagram? unless they were trying to find a way to inflict serious pain on you! die you whore	David Brizzle
46	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2 💩	Yosoy L Quien Mas
47	en serio. me desepcione bastante de esta...\r\n\r\nponbre de depp. estar a la par de esta falsa... que indignación a de sentir... él siendo un gran actor, perdiendo tiempo con esa sarrapastroza. ...see more	Renata Vasquez
48	die	Jose Sniper Galvez
49	amber puttana schifosa, you should die 🔫🔫🔫	Renato Haase
50	die	Sid Faundez
51	die.	Carlos St
52	nadie te quiere	Valeria Ortíz
53	worst photo and i hope your career dies	Tremaine Bligh
54	arunava cmnts gulo por sudhu....amber k dhhuye dieche...	Monalisa Khondakar
55	huevos, hdsptm\r\nno suelo odiar a nadie, pero a amber heard si 😡	Hécate Asgard
56	#chingatumadreamberhear\r\nmméxico no había odiado a nadie más que a karla panini en una década pero tú vas y #chingasatumadredosveces	Lupita Diaz
57	aquél que daña a los inofensivos\r\no lastima a los inocentes\r\ndiez veces se castiga a sí mismo....see more	Jorge Isacc Morales Alabat
58	boicot a todas la películas donde aparezca... nadie vaya a verlas 🤔🤔🤔 #justiceforjhonnydepp\r\n#quefeoquenadietequiera\r\n\r\n...see more	Ivonne Ch
59	amber heard\r\nfuck off n die	Joshua Rush

In [89]:

```
# df_comments[df_comments.comment.str.contains('die|morir')].comment.value_counts()[60:].head(60)
```

In [90]:

```
df = df_comments[df_comments.comment.str.contains('die|morir')][['comment', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Skanya Suastegui
1	the only thing i would recommend amber heard for is a lengthy prison sentence. she clearly abused her ex husband and was abusive to her last partner in 2009. perhaps amber could do the decent thing and not only resign from aquaman 2, but from acting in general. failing that, she could always go to prison and pretend to be a victim there. she might get a more sympathetic audience in prison.	Nicola Hollingsworth
2	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Diego MoBe
3	she is a nasty horrible evil lying women (if you can call her a women) she gives every one of us a bad name now! she is the reason men die because they feel they can't seek help and if they do they feel like they won't be heard! nasty nasty nasty piece of work	Helena Barbara Wright
4	realmente no hay nada que recomendar de está tipeja, no representa nada ni a nadie	Ramses Darko
5	you're the reason, real victims get victim shamed. i fully stand on believing a victim until proven differently. makes me sick that i did that for you and you were just crying wolf. i'm even a die hard fan of johnny depp and i put that love to the side to hear your lies. we don't want to hear your apologies. bare minimum is asking for your career to be trashed. when really, you deserve prison time. -a true victim	Kristi Weiser
6	#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocent #boycottaquaman2	Sally N. Pumaleque Incalla

Kill | Uccisione (Italian) | Töten (German) | Matar (Spanish)

- **tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona**
  (Spanish) you are the reason a man can help kill a woman without ever having killed anyone

In [91]:

```
# df_comments[df_comments.comment.str.contains('kill|matar|kys')].comment.value_counts().head(60)
```

In [92]:

```
df = df_comments[df_comments.comment.str.contains('kill|matar|kys')][['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	my son's father beat me so badly while i was pregnant he almost killed my child and myself. i'm listening to you berate him and tell at him and cuss at him on these tapes. he can't even get a word in. you should have been thankful he always walked away...see more	Michealie McDowell
1	she killed what supposed to be an another movie from pirates of th caribbean	Lawrence Aranas Montalban
2	i am so disgusted by what you have done on this domestic violence against johnny depp. i have been a victim of domestic violence where i was almost killed. you make me sick that you use this as your way to make money. you clearly physically abused your...see more	Carol Janzen
3	the worst quote i've ever read was by amber heard . " you are a man . no one will ever believe you ." this my friends , is why men kill themselves .	Sean Virgin
4	i wish i was a woman in the 21st century. you're allowed to do so much as kill your own baby if you wanted to after a little too much to drink the night before. we've heard the tapes amber, what makes you a saint exactly? must be nice. even johnny's ex wives vouched for him. i will never pay to see anything you are in ever again, mark my words.	Kendall Sanders

5	deep is a lose cannon he lost me and grandchildren when he said " an actor needs to kill the potus" all our children watching this guy and he says that.	Rae Wilson
6	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	~~Kevin~~ Tomas Martinez Barra
7	kys	Jaime André Becerra
8	machete kills	Gerald Drake
9	nobody gives a fuck. kill yourself.	Samuel Sun
10	i hope you kill yourself	Jorge Villarán
11	no one is on your side amber. soon your career will be as dead as jeffrey epstein but we will be the ones who will kill it.	Les Jones
12	from the bottom of my heart, i hope you seek counseling for your anger issues. it will destroy your life if you lose control and end up killing someone. i've listened to quite a bit of the audio between you two and it's clear that you need professio...see more	Stefani Elisabeth
13	johnny depp is lucky to get away alive, it was only a matter of time before she kills him. amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...	Ines Seni
14	amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...	Ines Seni
15	yeah fck u kys	Roxanne Merveilleux
16	you should kill yourself! the world doesn't need people like you!	Armando Sánchez
17	kys	Alec Rinn
18	amber you are such a slut deep should kill you	Diogo Seven
19	why don't you kill yourself?	Nox Serenum
20	kys	Malik Tuttle
21	absolutely disgusting human being and a sad example for women everywhere... terrible acting skills and a terrible character...\r\ni personally won't ever be watching any movies she is involved in!	Jocelyn Josee Ouimet
22	she could definitely improve on her honesty, her humanity, and her people skills.\r\nshe's not good looking at all so she should at least attempt to make up for it with some sort of decent personality.	Kathleen Daithi
23	get a personality makeover. some better acting skills. and stop spreading lies	Sammie Johnson
24	shame on you ! you killed jonnys job!	Isabelle Eksör

Murder

In [93]:
```
df_comments[df_comments.comment.str.contains('murder')].comment.value_counts().head(60)
```

Out[93]:
```
well well looks like amber and her free loading mates were planning a murder\r\n\r\nhttps://youtu.be/ajn1pj48wka    1
amber. you belong in jail for your reputation murder.                                                              1
Name: comment, dtype: int64
```

> ## Hell & Burn
>
> - All Threat
> - Kill & Death
> - Hell & Burn
> - Crime & Jail
> - Threat Users Contributions

In [94]:
```
# burn_hell = {'hell', 'inferno', 'infierno', 'að', 'burn'}
```

In [95]:
```
print(f'{df_burn.shape[0]} contributions, made by {df_burn.username.nunique()} Users, In {df_burn.language.nunique()} Languages')
df_burn.head(2)
```

```
126 contributions, made by 117 Users, In 9 Languages
```

Out[95]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
73	Tyler Schrodt	the only reason i know who you are, is because...	post0_comment	NaN	NaN	NaN	NaN	True	the only reason i know who you are, is because...	English	the only reason i know who you are, is because...
88	Donald Liverance	wouldn't it be great if he next lover actually...	post0_comment	NaN	NaN	NaN	NaN	True	wouldn't it be great if he next lover actually...	English	wouldn't it be great if he next lover actually...

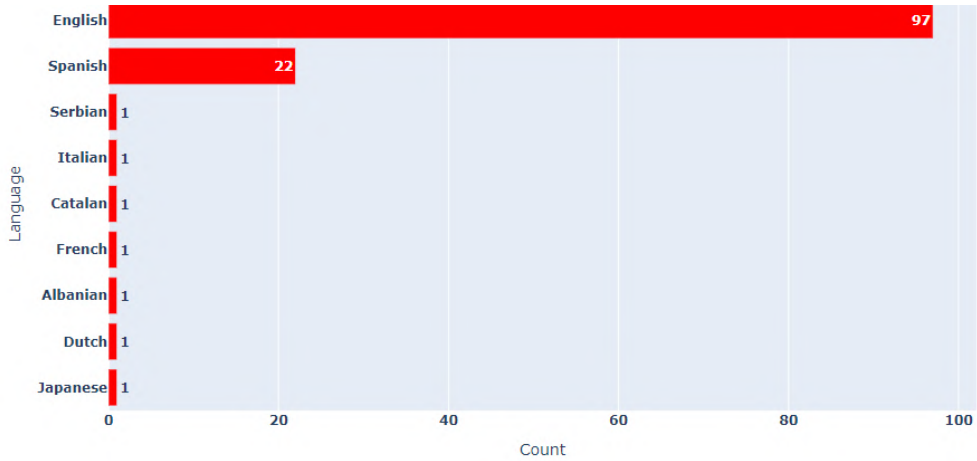
In [96]:
```
df_burn.type.value_counts()
```

Out[96]:
```
post0_comment    67
post1_comment    14
Not Recommend    14
post3_comment     9
post4_comment     8
post5_comment     8
post2_comment     6
Name: type, dtype: int64
```

Languages Used in "Hell & Burn" Comments

In [97]:
```
helpers.barh(df_burn.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                      'language': 'Count'}).head(15),
             'Languages Used in "Hell & Burn" Comments', threshold=0, c=0)
```

Languages Used in "Hell & Burn" Comments



"Hell & Burn" Comments In Languages Other Than English

In [98]:

```
df_burn_others = df_burn[df_burn.language != 'English']
print(f'{df_burn_others.shape[0]} contributions, made by {df_burn_others.username.nunique()} Users, In {df_burn_others.language.nunique()} Languages')
df_burn_others.head(2)
```

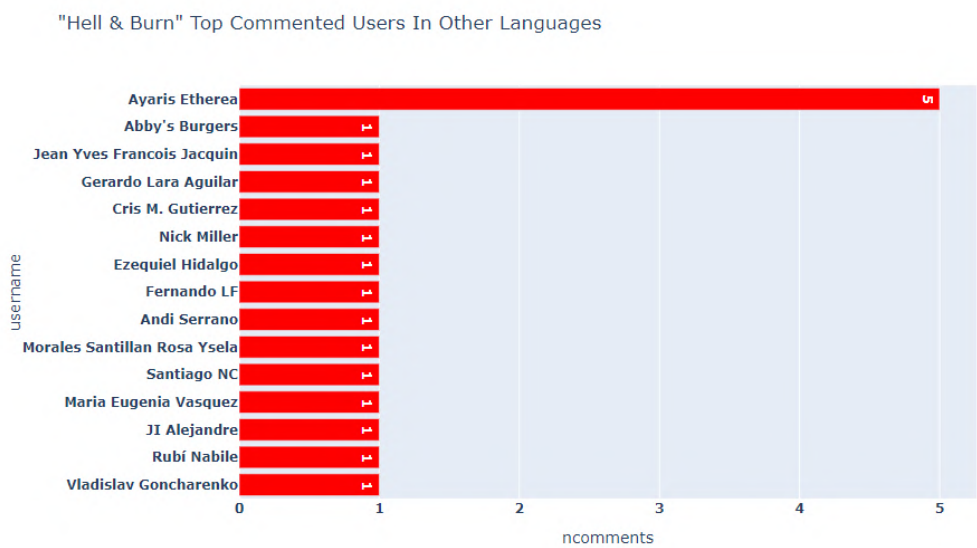
```
29 contributions, made by 25 Users, In 8 Languages
```

Out[98]:

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
378	Abby's Burgers	tu y la panini deben de irse agarraditas dela ...	post0_comment	NaN	NaN	NaN	NaN	True	tu y la panini deben de irse agarraditas dela ...	Spanish	you and the panini must go hand in hand to hel...
689	Vladislav Goncharenko	гори в аду ембер бляддь	post0_comment	NaN	NaN	NaN	NaN	False	гори в аду ембер бляддь	Serbian	burn in hell ember damn

In [99]:

```
burn_others_users = df_burn_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(burn_others_users.head(15), '"Hell & Burn" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [100…

```
df = df_burn_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp	Spanish	you and the panini must go hand in hand to hell they are such for which hjsdp	Abby's Burgers
1	гори в аду ембер бляддь	Serbian	burn in hell ember damn	Vladislav Goncharenko
2	por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo	Spanish	for women like you many men go through hell, I wish you would stay without a job	Marilupe Baena
3	te vas a sufrir en el infierno	Spanish	you will suffer in hell	Sandy MO
4	ojalá te quemes en el infierno...	Spanish	I hope you burn in hell	Luis Diego
5	maldita muere te en el infierno	Spanish	damn you die in hell	Karla Salazar Tapia
6	scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e poi all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva...see more	Italian	scamber turd she doesn't know who jonny is nobody knows because it was never revealed but the lady made the biggest mistake of her life! first she will go to prison and then to hell jonny and sacred !! dear Sirs!! this is the revelation !! wanted more	Antonella Petrucci Alchemikiz

7	es una perra maldita, mentirosa, mojon de baño publico. apestas, te vas a ir al infierno maldita hija de puta.	Spanish	she's a fucking bitch, liar, public bathroom landmark you suck, you're going to hell you fucking son of a bitch	Adriana Loera Velasco
8	deja de hacer calumnias bruja esta eres una verguenza te vere en el infierno..... (desde el cielo)\r\n#justiceforjhonnydeeb	Spanish	stop slandering witch this is a disgrace i will see you in hell from heaven #justiceforjhonnydeeb	Limbert Burgos Carrillo
9	alguien aqui que hable español y que porfavor me explique que diablos esta pasando y si es cierto lo que dicen de jhonny	Spanish	someone here who speaks spanish and please explain to me what the hell is going on and if it's true what they say about jhonny	Ąşmaęł Bŕĩţo
10	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
11	espero que tu carrera se valla a la mierdad das vergüenza 😉	Catalan	I hope your career goes to hell, you're embarrassing	매기우리
12	hola. pueden quitar sus likes a esta página. 😉	Spanish	hello you can remove your likes to this page	Rubí Nabile
13	bonjour gold digger	French	hello gold digger	Jean Yves Francois Jacquin
14	ella le corto el dedo, le quemó la cara con un cigarrillo, echó a la basura sus medicamentos, le pegó con la puerta...le tiró de todo cuanto pudo a la cabeza, le golpeó, le pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un m...see more	Spanish	She cut off his finger, burned his face with a cigarette, threw his medicine in the trash, hit him with the door, threw everything he could at his head, hit him, kicked him, spat on him, mocked and insulted him until he died. tiredness making you feel a msee more	JI Alejandre
15	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanc...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until exhaustioncsee more	Maria Eugenia Vasquez
16	vete a la verga	Albanian	go to hell	Santiago NC
17	vete ala mierda	Spanish	go to hell	Morales Santillan Rosa Ysela
18	andate a la mierda	Spanish	go to hell	Andi Serrano
19	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
20	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
21	tu, warner y disney váyanse a la mierda!	Spanish	you, warner and disney go to hell!	Fernando LF
22	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
23	que lindo cómo te quemaste solita	Spanish	How nice how you burned yourself	Ezequiel Hidalgo
24	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
25	está foto está tipo... como cuando te masturbas y brincas porque tienes un vídeo en xvideos... si ella tiene un vídeo sexual, y ni sabes finjir un orgasmo. ah y que horrible persona abusadora . terrible por fuera y asquerosa por dentro. pdt. porque no te quemas los ojos con cigarrillos.	Spanish	this photo is like when you masturbate and jump because you have a video on xvideos if she has a sex video, and you don't even know how to fake an orgasm oh and what a horrible abusive person terrible on the outside and disgusting on the inside pdt why don't you burn your eyes with cigarettes	Nick Miller
26	porque:\r\namber heard le quemó la cara con un cigarrillo a johnny depp, le corto el dedo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un mísero ser inferior. no contenta con eso, lo acusó falsamente de violentarla a pocos días de que la madre del actor muriera. no respetó el luto.\r\njohnny depp tiene horas de grabaciones de amber heard ab...\r\nsee more	Spanish	because: amber heard burned johnny depp's face with a cigarette, cut off his finger, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, he spat, mocked and insulted until exhaustion making him feel like a miserable inferior being not happy with that, falsely accused him of violating her a few days after the actor's mother died he did not respect the mourning johnny depp has hours of recordings of amber heard ab see more	Cris M. Gutierrez
27	que se vaya a la verga xd	Dutch	go to hell xd	Gerardo Lara Aguilar
28	くたばれ この野郎。地獄で死ね！！！！🤬🤬🤬🤬🤬🖕	Japanese	Kutabare This bastard. Die in hell! !! !! !!	Mina Chan

"Burn & Hell" Comments

In [101…

```
df_burn.comment.value_counts().head(10)
```

Out[101…

```
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more                                                                    5
go to hell
5
hello
2
go to hellllll
1
i'd never heard of heard until the bs she caused on our great legend johnny depp. who the hell are you amber heard? no one that's who fake drama queen. jealousy gets you no
where.... i'll remember you only as a nasty abuser to johnny depp. GB🏴. judges make mistakes maybe he was a biased prat, wouldn't surprise me.    1
you evil, ugly witch. i hope you rot in hell
1
i never heard of you until johnny and now youre really a nobodyee bitch.. rot in hollywood hellllllll
1
hope some u fall into hate and go to hell !!! people like u must disappear !
1
keeping faith karma comes around.\r\nni volviendo a nacer llegarás a ser tan grande como el... y ese será tu infierno, fuck you bitch!!
1
trash 🗑 hope you burn in hell!
1
Name: comment, dtype: int64
```

In [102…

```
df = df_burn[['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	the only reason i know who you are, is because of this shit you did with depp.\r\n\r\notherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being. ...see more	Tyler Schrodt
1	wouldn't it be great if he next lover actually treated how she said she was treated hell i'd even send him some money in jail just for being such a good guy	Donald Liverance

2	men can also be victims of abuse not just women. you've never been abused.... if you were so called "abused" wheres the evidence oh wait theres not any.... only evidence thats there is you beating, burning, cutting a finger, etc. to johnny. you can have three of my exes y'all seem to like beating on people.	Kellee A Cummins
3	i hope u burn in hell for hijacking platform of domestic abuse for real victims!😡 there are many out there who need help but definitely not u!	Esther Chong
4	you will have to pay for the damage done to johnny deep, bad woman, go to hell.	Mariana Beatle
5	just watched aquaman with my nephews..it was great...good job! tell people to stay the hell out of your personal business	Wv Tom
6	dang... you may be rich... but your personality makes you hella ugly.	Ouyay Uckerfay
7	tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp	Abby's Burgers
8	i just came here to say that i hate you amber. i hope you go to hell 😁	Ariane Samantha Abrera
9	absolutely atrocious, you'll burn for sure. if you are reading this amber, hope you get fired	Pho Luck
10	there's a place reserved for you in hell	Victoria Orozco
11	nobody cares about this crap you litterally ruined a mans career over your disgusting ego and tried to make yourself look like a victim hope your career burns frfr and i pray karma rips you a whole new one	Sherri Jones
12	гори в аду ембер бляддь	Vladislav Goncharenko
13	liar and mad woman, hell is waiting for you.	Linda Liz Sánchez
14	por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo	Marilupe Baena
15	you sicken me, you've not only put an innocent man through hell with your abuse, you dragged his name through the mud and accused him of that abuse, damaging his reputation and in doing so you massively hurt an entire movement that is against domestic violence, you selfish gold digger	William Thomas
16	fuck you for what you did to johnny. burn in hell	Jordyn Ozeymandias Lesnar
17	go to hell. you ruined a good mans life you manipulate sociopath	Kristen Sholarr
18	go to hell	Pauline Soriano
19	fuck you go to hell you treated johnny like shit 🤦‍♀️	Shelley Bush
20	hey amber, just wanted to say i'm one of your biggest fans 😭♥\r\n\r\n...yeahh...no chance. that's a lie. pls pls rmb there's a special place in hell for people like you.	Eunice Sng
21	go to hell🤬	Janne Särkiniemi
22	seeeeee u in hell	Jhon Brian Ribbeck Soto
23	te vas a sufrir en el infierno	Sandy MO
24	go to hell 🙂	Soula Mohamed
25	burn in hell	Conway Petershack
26	go to hell, scamber!!! you'll never work again.	Ell Zlatareva
27	you will burn in hell!!!	Leech Legacy
28	go to hell :)	Mohamed Abd Elmeged
29	ojalá te quemes en el infierno...	Luis Diego
30	hope you burn in hell you dirty bitch	NiNi Green
31	go to hell.	Emma Collins
32	go to hell	Shahd Shaheen
33	hello gold digger stripper cunt 🖕	Mexico Con Amlo
34	maldita muere te en el infierno	Karla Salazar Tapia
35	amber, you have to go to hell 😡	Yoselin Arias
36	please help retard cancer in head amber find her correct character in the little mermaid. ambers name translates to purple and ursula. amber this is you, the picture belore amber is ursula. kim's name says kim's head isn't purple, kim's head isn't ursula, kim's head isn't arlene. hello, nice try trying to pawn kimberly.	Kimberly Kekina
37	hell no! lies and deception is a horrible thing to spread	Brianna Cayson
38	hello make reply	Ayeishaa Asha
39	hello	Benass Suzukii
40	go to hell😈👹	Megan Ramay
41	your carrer will gonna ruin soon go to hell 😉😉😉😉😉😉😉	Angela Pacle
42	honestly i just hope you rot in hell. 🔮👏👏 johnny deserves better in life but you just had to ruin it! 😁 funny how you want equal rights as a women. 😂	Panyia Vang
43	you should burn in fucking hell you piece of shit sociopath..same as jodi arias..need to be locked up with her in perryville you pile of shit...jonny should have taken you out	Justin M Roller
44	this fucking gold digger i hope your career goes down back to hell #justiceforjohnnydepp	Dillan Macasiano
45	you going to hell vitch	Kevin Ramos
46	you are completely black peace of shit😊😊 i hope you will go straight to hell🙏🙏🙏🙏🙏🙏	Deimantė Sk
47	you're complete trash. trying to ruin johnny's career by getting him fired from the pirate's franchise, playing a victim to the #metoo movement when there's actual victims out there who have been through hell, you physically and emotionally abused this...see more	Amanda Mattingly
48	didn't you fuck over johnny depp ? why would i wanna follow you? ... ya probably burned his rum too...	Phil Sparks
49	bitch go to hell. you are a fucking piece of nothing cause even garbage can be recycled but u... u going to hell for all that wicked shit and evil in u.	Winnie Diaz
50	burn in hell witch!	Samson Mirzai
51	burn in hell you fucking cow. hope karma eats your ass alive.	Brad Percifull
52	you must burn in hell	Samael Restrepo
53	i hope you burn in the deepest pits of hell, you ungrateful cunt.	Dylan Bayless
54	fuck you bitch! go to hell...	Michael Bryan Ruste
55	hey bitch go to hell	Zde Nsauagab
56	fuck you bitch. go burn.	Marla Flores Matos
57	hello bitch ~ why are u still alive?	雅张
58	i would be terrified to be in a fireside chat with you.\r\nyou would probably throw a burning log at someone when you got a narcissistic injury, just like when johnny depp would not let you control him, or he left the room so you could not commit violence against him.\r\nwith your handlers, lawyers, groupies and other enablers, you are just going to get worse....see more	Phyllis Pollack

59	go to hell...	Paulo Burno

In [103…

```
df = df_burn[['comment', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

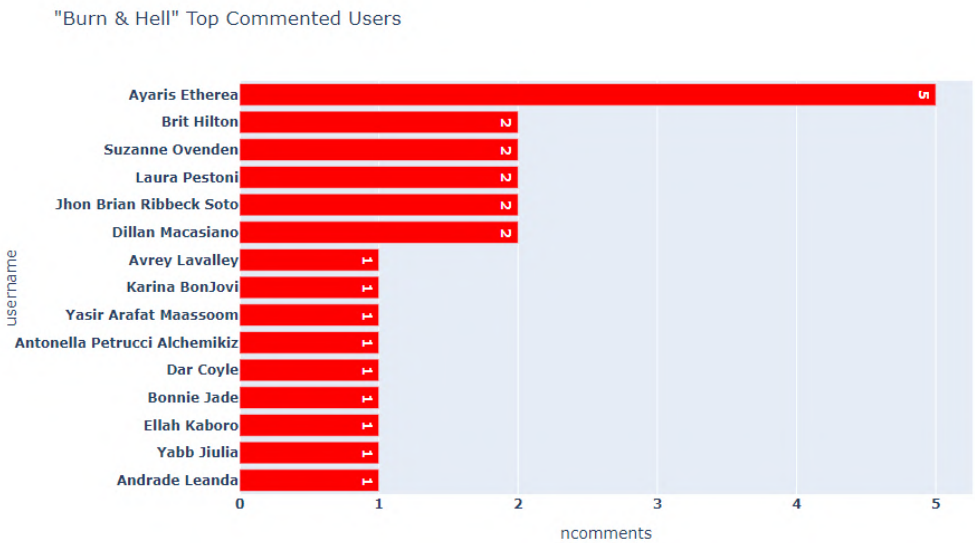
	comment	username
0	rot in hell you and your entire generations! amen🙏	Emrys Gau
1	you're going to hell, they don't let people like you into heaven 👍	Sophie Foster
2	so i know that the internet is huge. so can you guys burn her alive on instagram then here??? looks like she's deleting all comments on her posts :)) let's make this viral for justice. she owns an apology to the #metoo community. how dare she!	Alondra Carbajal
3	this evil no good bitch should be locked up!! i hope a very hot hell is waiting in you!!!	Jason T Carpenter
4	go to hell 😠	Delia Chávez Solano
5	hello. f*ck you. bye.	Alexandra Cristina Cojocaru
6	rot in hell	Brit Hilton
7	go to hell	Alex Caryn
8	hello	Javoh Xolmamatov
9	fucking rat i hope you dont show up on aquaman 2 and i hope your fucking career goes down back to hell. what a fucking clown #justiceforjohnnydepp	Dillan Macasiano
10	go to hell cheap trash	Juanita Wilder
11	go to hell	Joseph Leo
12	no thanks, go to hell	Dafydd Wayne Daniels
13	go the hell😤😡😡🤮🤮	Lecoña Judy
14	you need to burn in hell you disgusting human	Bradley Stephens
15	she'll be in hell, where she belongs	Laura Pestoni
16	hello there, i've been doing a painting for amber heard. how can i send it to her.	Yasir Arafat Maassoom
17	jhonny will be the winner and you will go to hell.	Yabb Jiulia
18	go burn	Ellah Kaboro
19	go to hell	Bonnie Jade
20	enjoy hell 💩💩💩💩💩💩💩💩💩💩💩	Dar Coyle
21	really ? well props to you girl... hell.. your a year older than me 😔 lol	Trevor Durocher
22	i hope your career goes to hell!	Karina BonJovi
23	good, now get the hell out of here before you physically abuse someone else!	Avrey Lavalley
24	scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e poi all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva...see more	Antonella Petrucci Alchemikiz
25	trash 🗑 hope you burn in hell!	Andrade Leanda
26	keeping faith karma comes around.\r\nni volviendo a nacer llegarás a ser tan grande como el... y ese será tu infierno, fuck you bitch!!	Sam Amelie Van Dort
27	hope some u fall into hate and go to hell !!! people like u must disappear !	Jhon Brian Ribbeck Soto
28	i never heard of you until johnny and now youre really a nobodyee bitch.. rot in hollywood hellllllll	Princess Cobain Hendrix
29	you evil, ugly witch. i hope you rot in hell	Laura Pestoni
30	i'd never heard of heard until the bs she caused on our great legend johnny depp. who the hell are you amber heard? no one that's who fake drama queen. jealousy gets you no where.... i'll remember you only as a nasty abuser to johnny depp. ɢʙ🏴. judges make mistakes maybe he was a biased prat, wouldn't surprise me.	Suzanne Ovenden
31	all men stay away from her heard. i doubt she's getting a boyfriend anytime soon. who the hell would trust that?	Suzanne Ovenden
32	go to hellllll	Mahbub A Khuda Bishal
33	goto hell and stay there	Brit Hilton
34	you hurt johnny, you hurt the man i love! you are going to burn in fucking hell, such an asshole! i hate you more than i hate satan himself	Carter-Depphead Burtonist
35	there is no way this miserable excuse for a human can recover from what she did. she lied her way outta abusing ome of the most memorable faces on this planet. there is no way in hell i will watch any movies with amber as support or lead roles.	Rae Winters
36	shes a lying manipulative evil wh*re...people like her are the reason victims dont speak out.\r\ni hope someone hurts her the way shes hurt all her victims and then she can rot in hell!\r\n#justiceforjohnny	Bethan Louise Davies
37	she's a abusive cow who should rot in hell for all he has done i hope when justice has been served she losses everything	Densel Walton
38	you're an abusive pos and i hope you rot in hell. there's a special place in hell for people like you!	Katlynn Chambers
39	abuser, liar, gold digger, piece of human filth, lucifer's wife! go rot in hell! you're a liar! she's a monster!	Anna Jeanette
40	i stand with johnny. you are a pathetic excuse of a woman. the lies you have told are an insult to those who have actually suffered domestic abuse. if anyone was abused its johnny by you. rot in hell amber!\r\n#justiceforjohnny\r\n#johnnydeppisinnocent\r\n#downwithamberheardslies ...\r\nsee more	Samantha Elizabeth
41	es una perra maldita, mentirosa, mojon de baño publico. apestas, te vas a ir al infierno maldita hija de puta.	Adriana Loera Velasco
42	abuser! you should be ashamed of yourself! rot in hell!	Leaunna Adams
43	deja de hacer calumnias bruja esta eres una verguenza te vere en el infierno..... (desde el cielo)\r\n#justiceforjhonnydeeb	Limbert Burgos Carrillo
44	go to hell. go to hell. go to hell.

45	she could drop dead and burn in hell.	Peyton Legitt
46	alguien aqui que hable español y que porfavor me explique que diablos esta pasando y si es cierto lo que dicen de jhonny	Işmaęł Bŕĩţo
47	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Ayaris Etherea
48	espero que tu carrera se valla a la mierdad das vergüenza 😒	매기우리
49	hola. pueden quitar sus likes a esta página. 😒	Rubí Nabile
50	bonjour gold digger	Jean Yves Francois Jacquin
51	ella le corto el dedo, le quemó la cara con un cigarrillo, echó a la basura sus medicamentos, le pegó con la puerta...le tiró de todo cuanto pudo a la cabeza, le golpeó, le pateó, le escupió, se burló e insultó hasta el cansancio haciéndole sentir un m...see more	JI Alejandre
52	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanc...see more	Maria Eugenia Vasquez
53	vete a la verga	Santiago NC
54	vete ala mierda	Morales Santillan Rosa Ysela
55	andate a la mierda	Andi Serrano
56	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Ayaris Etherea
57	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Ayaris Etherea
58	tu, warner y disney váyanse a la mierda!	Fernando LF
59	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Ayaris Etherea

Top Users Commented with "Burn & Hell" keywords

In [104…

```
burn_users = df_burn.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                      'username':'ncomments'})
helpers.barh(burn_users.head(15), '"Burn & Hell" Top Commented Users', threshold=0, c=0)
```



In [105…

```
df_burn.username.value_counts().head()
```

Out[105…

```
Ayaris Etherea            5
Brit Hilton               2
Suzanne Ovenden           2
Laura Pestoni             2
Jhon Brian Ribbeck Soto   2
Name: username, dtype: int64
```

In [106…

```
df_comments.query(" username == 'Suzanne Ovenden' ").comment.value_counts().head()
```

Out[106…

```
all you did by your jealousy and lies to only gain money, was lose to face even more. you very silly woman.
1
no thank you i don't follow jealous liars and psychopaths. ❤️ johny depp and always will. your lies don't deter us. 🏴🏴GB
1
i'd never heard of heard until the bs she caused on our great legend johnny depp. who the hell are you amber heard? no one that's who fake drama queen. jealousy gets you no
where.... i'll remember you only as a nasty abuser to johnny depp. GB🏴. judges make mistakes maybe he was a biased prat, wouldn't surprise me.    1
all men stay away from her heard. i doubt she's getting a boyfriend anytime soon. who the hell would trust that?
1
Name: comment, dtype: int64
```

In [107…

```
df_comments.query(" username == 'Jhon Brian Ribbeck Soto' ").comment.value_counts().head()
```

Out[107…

```
seeeeee u in hell                                          1
hope some u fall into hate and go to hell !!! people like u must disappear !    1
Name: comment, dtype: int64
```

In [108…

```
df_comments.query(" username == 'Dillan Macasiano' ").comment.value_counts().head()
```

Out[108…

```
this fucking gold digger i hope your career goes down back to hell #justiceforjohnnydepp                                    1
fucking rat i hope you dont show up on aquaman 2 and i hope your fucking career goes down back to hell. what a fucking clown #justiceforjohnnydepp    1
Name: comment, dtype: int64
```

In [109…

```
df_comments.query(" username == 'Brit Hilton' ").comment.value_counts().head()
```

Out[109…

```
evil vile creature          1
rot in hell                 1
goto hell and stay there    1
Name: comment, dtype: int64
```

In [110…

```
df_comments.query(" username == 'Laura Pestoni' ").comment.value_counts().head()
```

Out[110…

```
she'll be in hell, where she belongs                                  1
gold digging evil ugly person                                         1
you evil, ugly witch. i hope you rot in hell                          1
skank                                                                 1
evil bitch...karma...just remember. karma is a bitch, and so are you  1
Name: comment, dtype: int64
```

> ## Punish, Crime, Jail & Prison
>
> - All Threat
> - Kill & Death
> - Hell & Burn
> - Crime & Jail
> - Threat Users Contributions

In [111…

```
# crime_jail = {'pay', 'pagar', 'punish', 'crime', 'criminal', 'jail', 'prison', 'prigione', 'prisión',
#               'deserve', 'karma'}
```

In [112…

```
print(f'{df_crime.shape[0]} contributions, made by {df_crime.username.nunique()} Users, In {df_crime.language.nunique()} Languages')
df_crime.head(2)
```

```
382 contributions, made by 367 Users, In 11 Languages
```

Out[112…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
15	Jacky Ortiz	i hope nothing but the worst for you johnny de...	post0_comment	NaN	NaN	NaN	NaN	True	i hope nothing but the worst for you johnny de...	English	i hope nothing but the worst for you johnny de...
39	Sareena Sky	oh amber heard...u just wanted attention. you ...	post0_comment	NaN	NaN	NaN	NaN	True	oh amber heardu just wanted attention you lied...	English	oh amber heardu just wanted attention you lied...

In [113…

```
df_crime.type.value_counts()
```

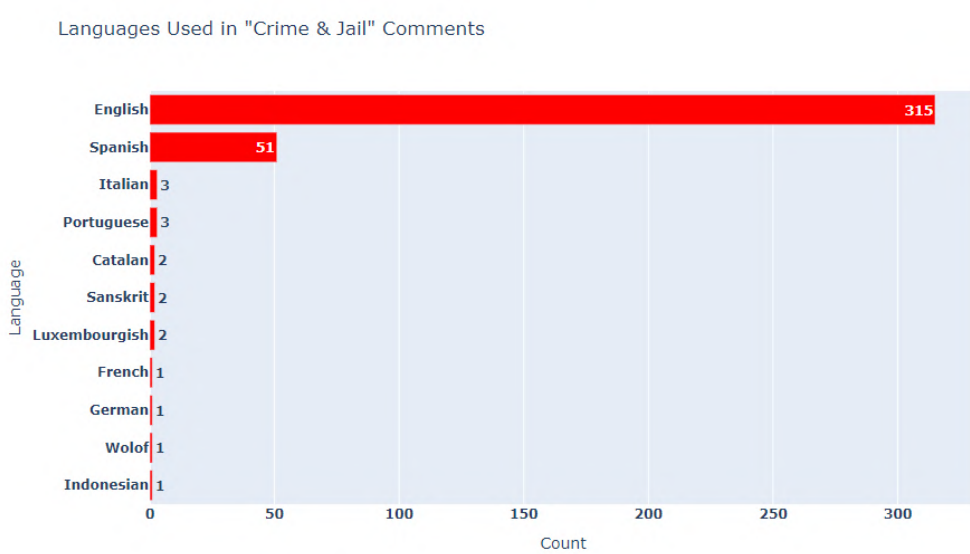
Out[113…

```
post0_comment    179
Not Recommend     75
post4_comment     40
post1_comment     30
post2_comment     24
post3_comment     23
post5_comment     11
Name: type, dtype: int64
```

Languages Used in "Crime & Jail" Comments

In [114…

```
helpers.barh(df_crime.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                       'language': 'Count'}).head(15),
             'Languages Used in "Crime & Jail" Comments', threshold=0, c=0)
```



"Crime & Jail" Comments In Languages Other Than English

In [115…

```
df_crime_others = df_crime[df_crime.language != 'English']
print(f'{df_crime_others.shape[0]} contributions, made by {df_crime_others.username.nunique()} Users, In {df_crime_others.language.nunique()} Languages')
df_crime_others.head(2)
```

```
67 contributions, made by 65 Users, In 10 Languages
```

Out[115…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
156	Nayd Tania Blanco Quispe	tarde o temprano llegará la hora de pagar todo...	post0_comment	NaN	NaN	NaN	NaN	True	tarde o temprano llegará la hora de pagar todo...	Spanish	Sooner or later the time will come to pay for ...
529	Lupita Solis	vas a pagar tarde o temprano el daño que estás...	post0_comment	NaN	NaN	NaN	NaN	True	vas a pagar tarde o temprano el daño que estás...	Spanish	sooner or later you are going to pay for the d...

In [116…

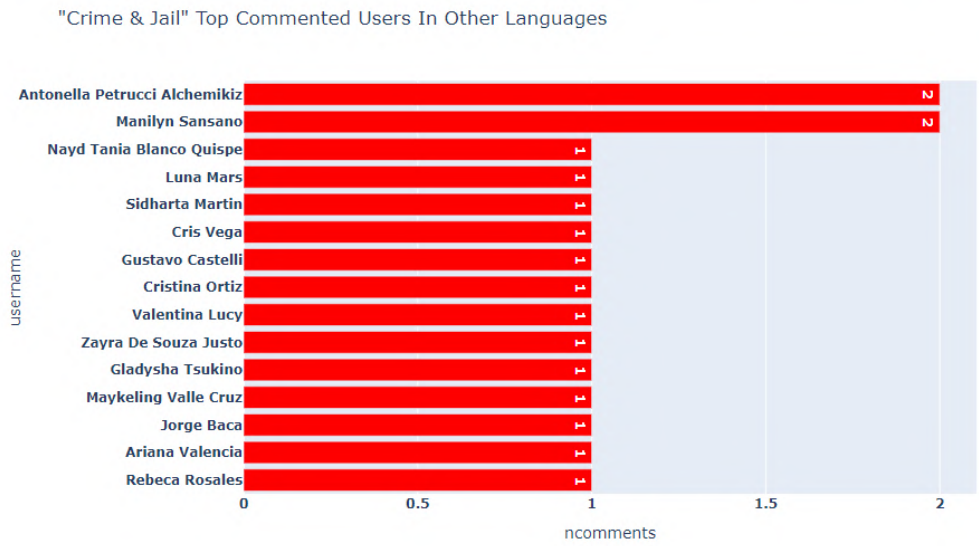
```
df_crime.language.value_counts()
```

Out[116…

```
English          315
Spanish           51
Italian            3
Portuguese         3
Catalan            2
Sanskrit           2
Luxembourgish      2
French             1
German             1
Wolof              1
Indonesian         1
Name: language, dtype: int64
```

In [117…

```
crime_others_users = df_crime_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(crime_others_users.head(15), '"Crime & Jail" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [118…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").comment.value_counts().head()
```

Out[118…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                                  3
dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!
1
tutti i demoni li vomiterò dalla mia bocca! parola di dio!
1
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

Translation

In [119…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").translated.value_counts().head()
```

Out[119…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                                  3
god will punish you for what you did! it is very heavily! very! Devil!
1
all the demons I will vomit them out of my mouth! God's word!
1
scamber turd she doesn't know who jonny is nobody knows because it was never revealed but the lady made the biggest mistake of her life! first she will go to prison and then
to hell jonny and sacred !! dear Sirs!! this is the revelation !! wanted more    1
Name: translated, dtype: int64
```

In [120…

```
# English
df_comments.query(" username == 'Manilyn Sansano' ").comment.value_counts().head()
```

Out[120…

```
#amberheardshouldbeinprison!     1
shit amber                       1
#amberheardshouldbeinprison!!    1
#psychopath!!!!                  1
Name: comment, dtype: int64
```

In [121…

```
df = df_crime_others[['comment', 'language','translated', 'username']].head(60)
```

```
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Spanish	Sooner or later the time will come to pay for all the evil that one does!	Nayd Tania Blanco Quispe
1	vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja	Spanish	sooner or later you are going to pay for the damage you are causing i have never even met you as an actress i know of you for the damage you are causing to the great actor depp witch	Lupita Solis
2	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Spanish	shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember	Richard Monzon Caceres
3	no puedes predicar igualdad si no eres capaz de respetar para que te respeten. lo malo que hiciste en algún momento la vida te lo va a cobrar por dos. se llama karma...	Spanish	you cannot preach equality if you are not able to respect so that they respect you the bad thing you did at some point life is going to charge you for two it is called karma	Kat AJ
4	ya te llegará el karma 👌	Catalan	karma will come to you 👌	Polo López
5	todo lo que hiciste a johnny depp te lo sucedera karma	Spanish	everything you did to johnny depp karma will happen to you	Alicia Nogales
6	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	French	I wish you prison no class eat in the middle of a trial it sets the tone for you bitch i hope you go on jail!	Fad Drissi
7	debieras de sincerarte y dejar de hacer culpable a alguien inocente, el karma existe y te va a penar siempre	Spanish	you should be honest and stop making someone innocent guilty, karma exists and it will always hurt you	Christian Marcelo Zelaya Figueroa
8	eres una mala mujer y mentirosa pero existe el karma	Spanish	you are a bad woman and a liar but there is karma	Lii Cii Jan
9	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Spanish	neither with all the money you took from jhonny, nor with all the humiliation you made him go through, you will never be happy in life, there is a karma and you will see it soon psychopath	Bladimir Martinez
10	todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny	Spanish	you're going to pay for everything bad you've done to jhonny deep #justiceforjohnny	Enmanuel IC Rodríguez
11	karma exist!!!!!	Sanskrit	karma exist!!!!!	Misha RL
12	#amberheardshouldbeinprison!	Luxembourgish	#amberheardshouldbeinprison!	Manilyn Sansano
13	vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp.	Spanish	old fucking abusive someday you're going to pay for what you do to johnny depp	Yeca Bracho
14	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Spanish	damn bitch!!!!! how could you do this to a human being, you deserve the worst in the world, I hope no one hires you, remember that karma comes!!!!	Francisco Javier
15	espero que pronto te llegue el karma, que pagues todo el mal que hiciste, él es más q un actor, es un gran artista, y esto que tu le inventaste, a él le va a servir para renacer y seguir triunfando!! y tu, vil basura te irás desapareciendo.....	Spanish	I hope that karma will come to you soon, that you pay for all the evil you did, he is more than an actor, he is a great artist, and what you invented for him will help him to be reborn and continue to succeed!! and you vile trash will disappear	Miroslava SC
16	#amberheard4prison	German	#amberheard4prison	Vaughn Milhouse
17	solo digo que ojalá te llegue el karma y te llegue el doble	Spanish	I'm just saying that I hope karma comes to you and it comes to you twice as much	Ciel Cyhellth
18	ahí un karma y pronto te llegará	Spanish	there is a karma and soon it will come to you	Anyela Depp
19	ahora viene aquí a decir que nos pagaron hacemos esto por qué es lo justo, no por que nos pagaron no siempre habrá dinero entre medio para hacer justicia!!!? ojala vivas lo que jhonny esta viviendo injustamente	Spanish	now he comes here to say that they paid us we do this because it is fair, not because they paid us there will not always be money in between to do justice!!!? I hope you live what Johnny is living unfairly	Fabiola Ramírez
20	scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e poi all´inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva...see more	Italian	scamber turd she doesn't know who jonny is nobody knows because it was never revealed but the lady made the biggest mistake of her life! first she will go to prison and then to hell jonny and sacred !! dear Sirs!! this is the revelation !! wanted more	Antonella Petrucci Alchemikiz
21	#amberheardshouldbeinprison!!	Luxembourgish	#amberheardshouldbeinprison!!	Manilyn Sansano
22	karma llegará 😊	Catalan	karma will come	Zayuri Justiniano Flores
23	espero que tu carrera se venga abajo, que el karma te pegue lentamente...\r\n#justiceforjohnnydeep!!!\r\n🔥🔥🔥🔥🔥🔥🔥	Spanish	I hope your career falls apart, that karma slowly hits you #justiceforjohnnydeep!!!	Ivana Godoy
24	karma boo, karma.	Wolof	karma boo, karma	Jessica Lambrechts
25	karma	Sanskrit	karma	Daniella Panelli
26	el karma vive ..	Spanish	karma lives	Jeshua Guzmán
27	raquítica escuálida anoréxica lo que hiciste a jonny pagaras con el karma.😉😉😉😉	Spanish	emaciated emaciated anorexic what you did to jonny you will pay with karma	Charlotte Ferrer
28	trash ... te va caer el karma	Spanish	trash karma will fall on you	Cristian Medina Guzman
29	justicia qué esta vieja se vaya a prisión 😠😠😠	Spanish	justice that this old woman go to prison	Maria Eugenia Anaya Valladolid
30	puta vieja loca maldita algún día pagará todo lo que ha echo 😡	Spanish	fucking crazy old bitch one day she'll pay for everything she's done	Zeltzin Andrade Candia
31	me parece que una mujer que miente, se burla y sobre todo maltrata no puede ser recomendable, mucho menos debería seguir trabajando en el medio, todo lo que hacemos se regresa tres veces y no nos vamos de esta vida sin antes pagar...\r\n#justiciaparajohnnydeep	Spanish	It seems to me that a woman who lies, mocks and above all mistreats cannot be recommended, much less should she continue working in the field, everything we do comes back three times and we do not leave this life without first paying #justiciaparajohnnydeep	Fan DG
32	#justiceforjohnnydepp\r\nno a la violencia hacia a los hombres no por que es mujer no será castigada por violenta y abusiva ella estuvo a restada por golpiar a su ex pareja y hermana la única culpable de ejercer violencia es amber nada más johnny es inoc...see more	Spanish	#justiceforjohnnydepp no to violence towards men not because she is a woman she will not be punished for being violent and abusive she was subtracted for beating her ex-partner and sister the only one to blame for exercising violence is amber nothing else johnny is inocsee more	Kryztina Martinez
33	i film che ho visto in cui compari sono pressoché zero e d'ora in avanti presterò molta attenzione al cast completo di ogni singola produzione warner bros e se per caso	Italian	the films I have seen in which you appear are almost zero and from now on I will pay close attention to the complete cast of every single warner bros production and if by chance your beautiful name appears I will trash the film and invite friends and	Engel Friedrich

	compare il tuo bel nome cestinerò il film e inviterò amici e parenti a fare altrettanto. π		family to do the same	
34	wen soad camargo mira aquí está la desgraciada no tiene vergüenza la violencia no tiene género pero como digo el que riendo la hace llorando la paga.	Spanish	wen soad camargo look here is the wretch has no shame violence has no gender but as I say the one who laughs makes her cry pays	Eliza Snchz Fnsca
35	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
36	me das mucha pena amber yo lo aprecio mucho a johnny no se merece esto	Spanish	i feel sorry for you amber i really appreciate johnny he doesn't deserve this	Hector Rocha
37	ojalá te metan a la cárcel, dónde mereces estar	Spanish	I hope they put you in jail, where do you deserve to be	Yahir Ismael
38	q la vida t devuelva lo q mereces!!!!\r\n#justiceforjohnnydeep	Spanish	may life give you back what you deserve!!!! #justiceforjohnnydeep	Rebeca Rosales
39	las malas personas siempre tienen su merecido! tú ganaste tu tumba 😡!	Spanish	bad people always get what they deserve! you won your grave!	Ariana Valencia
40	mereces que te despidan de todos tus proyectos bruja 😡🤬	Spanish	you deserve to be fired from all your projects witch	Jorge Baca
41	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Spanish	now it turns out that deep pays so that we are all against him hahaha no one pays anyone they hate you for free 🤣	Maykeling Valle Cruz
42	dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!	Italian	god will punish you for what you did! it is very heavily! very! Devil!	Antonella Petrucci Alchemikiz
43	maldita ojalá pagues todo lo que hiciste a jhonny depp. pudrete	Spanish	damn I hope you pay everything you did to jhonny depp fuck you	Gladysha Tsukino
44	perra asquerosa no mereces la fama que tienes ! desde colombia odiamos tu falsa imagen y amamos a jhonny das asco	Spanish	filthy bitch you don't deserve the fame you have! from colombia we hate your false image and we love jhonny das disgust	Valentina Lucy
45	cárcel para tiiiii	Indonesian	jail for you	Luna Mars
46	me das asco no soy un hackers ruso jaja locaaaaaaaa ya que el no te lo dijo eres una golpeadora maltratadora no mereces el éxito que tienes 👎👎👎👎👎👎👎👎👎👎👎👎👎👎👎	Spanish	you disgust me i'm not a russian hacker haha crazyaaaaaaa since he didn't tell you you're an abusive beater you don't deserve the success you have	Cristina Ortiz
47	merece morrer vagabunda	Portuguese	deserve to die bitch	Gustavo Castelli
48	sos una maldita perra y ojala la estes pagando por todo lo que hiciste. puta	Spanish	you are a damn bitch and I hope you are paying her for everything you did bitch	Cris Vega
49	calla zorra, vas a caer como el hidemburg. y tendrás lo que te mereces mala persona.	Spanish	shut up bitch, you're going to fall like hidemburg and you'll get what you deserve bad person	Sidharta Martin
50	todo el odio te lo mereces.	Spanish	all the hate you deserve it	Alex Mendoza
51	lindo casamento nas bahamas mereciam ser felizes. a glamour sempre arrazar nas boas matérias de revista super matéria comprei uma revista glamour com a cleo pires na capa talentosa atriz e cantora linda . https://revistaglamour.globo.com/.../fotos-mostram...	Portuguese	beautiful wedding in the bahamas deserved to be happy glamor always rocking good magazine articles super article i bought a glamor magazine with cleo pires on the cover talented actress and beautiful singer https:revistaglamourglobocomfotosmostram	Zayra De Souza Justo
52	ojala algun día pagues todo lo que le estas haciendo a johnny depp #justiceforjohnnydeep	Spanish	hopefully one day you will pay for everything you are doing to johnny depp #justiceforjohnnydeep	Mary Gonzalez
53	#justiceforjohnnydeep en esa foto parece que no tuvieras cuello . sabes sólo le pido a dios que te encuentres con gente igual a ti y que te hagan lo mismo que tú haces y que te de lo que te mereces se lo pido de todo corazón ya sabrás tú si eso te conviene ?	Spanish	#justiceforjohnnydeep in that photo it seems that you don't have a neck you know I only ask God that you meet people just like you and that they do to you the same thing that you do and that he gives you what you deserve I ask him with all my heart you will already know if that suits you?	Jenka Cc
54	tarde o temprano la verdad saldrá a la luz y recibirás tu merecido	Spanish	sooner or later the truth will come out and you will get what you deserve	Santiago Guadarrama
55	por que no estas en la carcel 😒\r\nbien sabes lo que paso...\r\nya deja tranquilo a jhonny.\r\n...see more	Spanish	why aren't you in jail you know what happened and leave jhonny alone see more	Sanchez Natz
56	aquél que daña a los inofensivos\r\no lastima a los inocentes\r\ndiez veces se castiga a sí mismo....see more	Spanish	he who harms the harmless or hurts the innocent ten times punishes himselfsee more	Jorge Isacc Morales Alabat
57	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Spanish	He is the worst person who has ever existed, a two-faced and ambitious person who wants to end the career of a great actor who has great talent and is Johnny Depp. evidence was released that she was the one who did violence and now she wants to play the victim with all the media and with the people, but johnny depp is not alone and it gives him courage to see all the support he has in his favor and for that he invents that favoritism is because there is a pay involved when the only thing that influences is the great person who has proven to be johnny depp so without further ado, I do not recommend this page or follow amber heard for being a liar	Skanya Suastegui
58	ella es una mentirosa , egoísta y está loca se aprovechó de su papel de mujer y daño a una persona inocente .\r\nno merece nada más que el desprecio total de los seguidores de aquella persona .\r\n#justicia por jhonny deep	Spanish	she is a liar, selfish and crazy she took advantage of her role as a woman and harmed an innocent person she deserves nothing more than the total contempt of that person's followers #justice for jhonny deep	Ivy Vanessa
59	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Spanish	this girl is a disgusting person, she doesn't deserve anyone's respect, justice for johnny depp	Diego MoBe

"Crime & Jail" Comments

In [122…

```
df_crime.comment.value_counts().head()
```

Out[122…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!       3
you should be in jail
2
i am not satisfied that johnny suffered due to that cow's lies.\r\n\r\nhe's so adorable, he didn't deserve it. i'm pissed.
2
this cunt needs to go away... fuck her life for ever existing.\r\n\r\njohnny depp didn't deserve what that piece of shit woman did
2
i hope nothing but the worst for you johnny depp is my idol since my childhood he deserves nothing but they best he’s the most beautiful and handsome actor on earth to me💗
💗 love you johnny    1
Name: comment, dtype: int64
```

In [123…

```
df = df_crime[['comment', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	username
0	i hope nothing but the worst for you johnny depp is my idol since my childhood he deserves nothing but they best he’s the most beautiful and handsome actor on earth to me💗💗 love	[illegible]

0	you johnny	Jacky Ortiz
1	oh amber heard...u just wanted attention. you lied about johnny. so happy that you are out of his life. you didn't deserve him. augh!	Sareena Sky
2	who would want to follow an evil person who abused johnny depp and plays the sympathy card. you should be held accountable for your crimes you sad person	Michelle Fieldhouse
3	as a domestic violent victim, can see through the bull shit. karma is about to bite. i wish nothing but pain and misery.	Laura Samantha
4	you are miserable. no one have to pay me to boycott you and stand for a real actor and victim as johnny! you are not even an actress, you are just a pretty face.\r\nenjoy your career funeral\r\n#justiceforjohnnydepp	Flavia Atena Cristini
5	i hope you'll get what you deserve for your shameful acts and it wouldn't be bad if you visit a psychiatrist sometimes..	Radu M. Christian
6	you need to be imprisoned for what you've done. you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda. you have done more damage than you will likely ever accept responsibility for.	Amy Neice
7	tell me why are you not in jail ?	Harry Synytskyi
8	wouldn't it be great if he next lover actually treated how she said she was treated hell i'd even send him some money in jail just for being such a good guy	Donald Liverance
9	face it, johnny has more fans and followers than you'll ever have... tell the truth stop destroying a man who doesn't deserve all of this going on.	Charlotte Martin
10	hopefully your career is destroyed just as you have destroyed johnnys. your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	Micaela Booysen
11	johnny depp doesn't deserve you ruining his career! he's a way better actor and human being than you!!	Samantha Hollis
12	#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?	Rafael C. Ballesteros
13	johnny deserved so much better. your career should be at stake. not his	Autumn White
14	you don't deserve to even look on the hollywood sign. you are ruining someones life and career, cos of your own mental illnes.	Tonjuralas Draide
15	i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself. the shit that you pulled is the worst. i didn't think anyone could stoop that low. i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma.	Tailor Gokey
16	i've read every comment on amber and i know you hate her (i don't hate her but i don't like her) but she deserves a touch of redemption. she deserves prison (of course) but i believe there is a (very) small chance of rehabilitation like every person in the world.	Hedrian Campbell
17	you will have to pay for the damage done to johnny deep, bad woman, go to hell.	Mariana Beatle
18	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	Brandon Parker
19	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser. if the rumor about you buying the uk judge to give you the results that you waited. u r definitely going to get fire n in prison😂	Brianna James
20	you deserve to lose your jobs, so how you ruined jonny's life, we are going to make you pay and we will do justice.	Nadye Momsen
21	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Nayd Tania Blanco Quispe
22	i´m still asking myself why you are not in jail... that´s where you belong...	Alberto Martinez Arango
23	no thanks... i don't follow abusers. you should be ashamed of yourself and all that you have done. karma will come bite you in the ass and i hope the whole world gets to see it. you're lucky he didn't put his hands on you because i would have. shame on you and everyone that thinks it's okay and think what you did wasn't wrong. i really hope you get what's coming to you.	Brittany Greene
24	what's the matter? you mad you had the best, but couldn't be the best? girl, i can't wait to see what karma has in store for you! you never deserved johnny ever!	Elizabeth Archuleta
25	pls quit your role in aquaman. u don't deserve being an actor when u ruined one of the best actors in this world	Daniel Fernández
26	she never deserved a man as johnny. he is an excelent human being, so professional. i really love him. #nomoreamberheardinhollywood	Ximena Aguilera
27	you shouldn't be playing in part of any movie neither. get her out of aquaman. she dosent deserve it. you played the victim so well, but you can't fool people for too long.\r\nyou ain't no victim, and you know it.\r\n#wbpicures bring back johnny deep. ...see more	Yesica Garcia Chimal
28	johnny depp doesn't deserve you! you're the worst!!!	Nicole Rillera
29	aren't you in jail yet?	Alexandria Marie
30	you're a shame to humanity. johnny depp deserves the world and more, and you've taken that from him, you've literally taken his entire life away, i hope you one day you'll feel exactly what you put him & countless other men through.	Ella Longdon
31	just stopping by to say i hope you get exactly what you deserve 😉	Ryan Deal
32	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.	Kelly Davis
33	you such a bad actor who doesn't even deserve to be an actor	Itss Jøűđýî
34	you are a fox in sheep's clothing. you don't deserve anything, because, you are worth nothing.	Carito Chr
35	i think you should go to jail, your a disgrace to every woman that has ever been victim to domestic violence and hopefully you get your karma soon.	Melanie Frias
36	nasty human.. making false allegations is a crime and you need to be held accountable. another attention seeker jumping on the #metoo bandwagon. leave johnny alone and move on with your life :p	David Romey
37	filth of the highest caliber! you are a person who only thinks of yourself and what you can lie to get what you want and ruin innocent peoples lives and reputations. equal rights should mean you should lose jobs like depp did and be punished. .	Jeremy Smith
38	you belong in jail for abuse. as of right now your career is dead.	Jeffrey Burney
39	i hope you lose your entire career for acting like a victim, cause that's exactly what you'll be in prison	Russ Lantz
40	karma will talk to amber, too. she's evil, and besides\r\na really lousy actress.	Katri Rytövuori
41	no one should be supporting you, you deserve nothing	Avery Lee
42	stop talking about violence if you are the one who makes it! stop your lies! be honest and say i'm sorry to all and johnny. even if you don't, i believe in karma.	Stephania Suárez
43	how about trying to be a good person and stop lying!! 😡😡😡\r\nremember karma is real and sooner or later will get you!!	Lore Montenegro
44	karma is coming amber! you'll pay for what u did to johnny depp. you need serious medication. apology is not enough for everything you did.	Lena Fernandez
45	your the worst actress that i have saw in a movie. f u you don't deserve the handsome man johnny depp	Aaliyah Kaith O Calizo
46	karma is your worst enemy!! remember what goes around comes around. and the best one yet. the truth will always come out. 👌	Daniel William Davies
47	i cannot stand you as a person and you may have fooled the judges, but you won't fool karma, baby. you are the worst kind of human. full stop	Kristen Globensky
48	i thank you. you should be in jail. i hope your life is full of bad karma	Angie Kaiser
49	amber your going to jail for the horrible person u are. stop lying	Maritza Lissette
50	i hope you get what you deserve... your brains on the fucking ground😑	Sean Garcia
51	i really hope you spend some time in jail for domestic violence and lying about it.. your a sick woman who needs severe psychiatric medical treatment.	Laurie McHowell Plantamuro
52	you are one of the worst people that was ever born on this planet, your place is in a prison	Vincent Herrera
53	you're going to fucking jail, the law doesn't like liars.\r\n\r\nclock is ticking	John McDowall

54	just remember karma is gonna come back around and it will be beautiful for all of us when we get to see it! not so much for u tho. hopefully your karma hurts like the ***** u are	Amyst Phillips Hayes
55	maybe you should try not being a vile human. you should be in jail.	Anastasia Rocco-Jackson
56	sooo you gonna leave hollywood or nah? depp deserves his roles back, you on the other hand dont.	Autumn Rose
57	i wish i was a woman in the 21st century. you're allowed to do so much as kill your own baby if you wanted to after a little too much to drink the night before. we've heard the tapes amber, what makes you a saint exactly? must be nice. even johnny's ex wives vouched for him. i will never pay to see anything you are in ever again, mark my words.	Kendall Sanders
58	you don't deserve to be an actress\r\n\r\n#justiceforjohnny	Ash Wheeler
59	you deserve to pay for the damage that you've done	Nadye Momsen

In [124…

```
df = df_crime[['comment', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

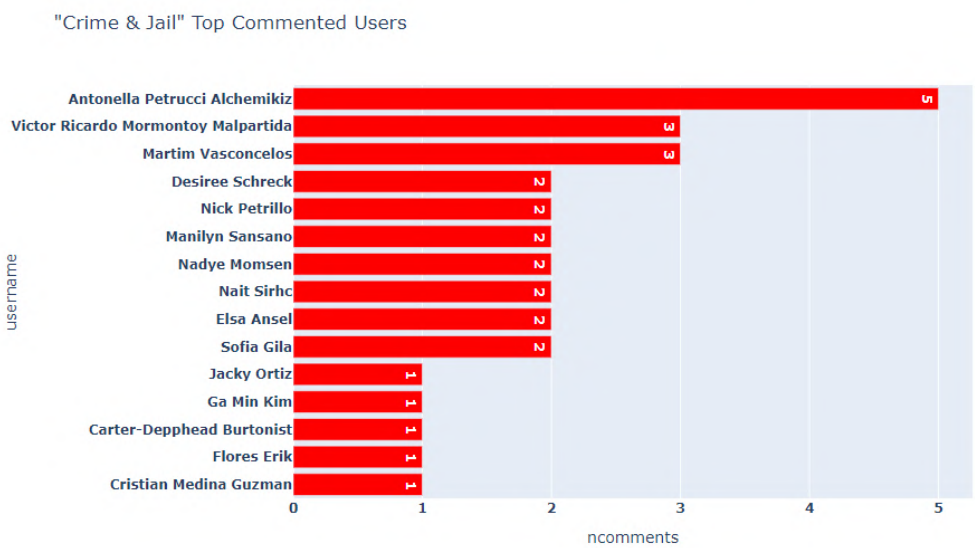
	comment	username
0	i hope you will pay for all you did to jhonny .you are a nobody .	Lila Dove
1	#unfollowamberheard on all social media! kgo! #manbeater doesn't deserve fans or followers	Warshaa Mishra
2	maybe when you go to prison i'll consider it. lier	Mafer Core Meow
3	karma is a b*tch!! you will get yours sooner or later and i hope it ruins you!!	Shayna Peters
4	vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja	Lupita Solis
5	you should be in prison! for trying to ruin a mans life over money! you make every women look bad.	Bj Smith
6	you're a c***.\r\ni hope you meet someone who does everything to you that you done to johnny. and when you cry out for help, i hope no one believes you. karma is good like that. and honestly, you deserve it.\r\nno wonder aquaman was shite, would of been so ...see more	Kelly Sarah McCafferty
7	your acting career is garbage you will pay for what you did to jhonny	Nick Quintana
8	i'll wait for karma to get you!!	Jake R. Blaso
9	hey amber i was just passing by and i wanted to tell you i am sorry for the very bad moments you are having right now\r\n\r\ni mean you suck and you deserve all this and even more... see more	Francisco Renteria
10	you make me ill! i hope karma takes care of you swiftly.	Shar Ro
11	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Richard Monzon Caceres
12	amber must be a democrat. this makes her immune from any crimes she may have committed, so she gets a free pass. most hate groups are banned from fb.	Kevin Douglas
13	thanks to you women who really in trouble are neglected, you are a shame for all women!! have the guts to resign to the aquaman 2 movie you don't deserve the role! plus you suck!! #justiceforjohnnydepp\r\n#fireamberheard	Ros Chavez
14	no puedes predicar igualdad si no eres capaz de respetar para que te respeten. lo malo que hiciste en algún momento la vida te lo va a cobrar por dos. se llama karma...	Kat AJ
15	ya te llegará el karma 👌	Polo López
16	nobody cares about this crap you litterally ruined a mans career over your disgusting ego and tried to make yourself look like a victim hope your career burns frfr and i pray karma rips you a whole new one	Sherri Jones
17	you need to leave jonny alone. move on. is it because you will never be as popular as him. he will have to pay for the things he's done. so will you	Susan Crowley
18	someday, you will pay all the things that you made against johnny	Melody Sofía
19	todo lo que hiciste a johnny depp te lo sucedera karma	Alicia Nogales
20	f you you do not deserve to be in aquaman #boycott #boycottaquaman2	Melody Beckes
21	you are a bad woman but god punish you for being such a false and bad woman that the bad thing you did to johnny depp	Dayana Camayo
22	fuck you amber heard. you are not. a woman and you never will be. you are not. a human and i dont see you becoming one. you're a horrible formation of atoms and i cant wait to see when you get what you deserve. johnny depp is the sweetest, most handsome, most amazing actor and person on this earth and you decide to abuse him!? i'm so ashamed	Kimberly Reed
23	honestly if you are a toxic bitch then i don't know what you are. you should be ashamed of yourself. can't believe ur parents raised you to be like this. so happy ur being removed from aqua man 2 i mean it's a shit series anyway so🤦 this is why so many men are afraid to speak up. hope you go to jail hun xoxox 🌝🌝	Olivia Greenstreet
24	i hope someday the karma will take good care of this gold digger	Pat Sixx
25	i would literally shit in my hands and clap before i'd put another dollar in your grimmy little pocket. #justiceforjohnny i hope you rot in prison.	Sierra Paige Gerard
26	amber should be ashamed of yourself you have no idea what domestic violence is and the crap it comes with. i hope johnny depp wins i hope karma bites ur ass. #justiceforjohnny	Morgan Andreas
27	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	Elsa Ansel
28	nowone loves you, you are a totaly slut and i hope that you pay for everything you thit to jhonny deep.	María Ortega
29	justice for johnny !!!! you are a liar and a mean person ... i hope karma hits you hard !!!	Yvonne Ludorff
30	@amberheard\r\nyou are trash. 🗑️ if you did in fact do all theae awful things you deserve to reap what you soe.	Jazy Blackbear Gray
31	you don't deserve the love you received. drop d**d.	Diana Custura-Craciun
32	you're a piece of garbage and you don't deserve a career in hollywood amber.	Frank Hurtado
33	you're a monster and deserve the worst	Brad LaRouge
34	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	Fad Drissi
35	karma is a bitch isn't girl?	Cheryl Kopperud
36	disgusting abusing human being!! a lier and a criminal! and a lousy actress	Andres Moscoso
37	debieras de sincerarte y dejar de hacer culpable a alguien inocente, el karma existe y te va a penar siempre	Christian Marcelo Zelaya Figueroa
38	eres una mala mujer y mentirosa pero existe el karma	Lii Cii Jan
39	disgusting human being. karma's a bitch and she'll come around sooner or later.	Olibama Margaret Maestas
40	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Bladimir Martinez
41	todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny	Enmanuel IC Rodríguez
42	amber heard - you utter scumbag whore how dare you insult johnny depp!!! i hope you go to prison!	Lee Tache Ting
43	can't wait for you to go to jail scum	Micah Shane Brough
44	i hope you loose everything. you deserve the worst\r\n#boycottamberheard\r\n#justiceforjohnnydeep	Desiree Schreck

45	you should live in prison	Rachel Stocker
46	amber deserve jail time	Hung Ly
47	you get what you deserved oh yes	Dennis Kremer
48	you'll suffer, heard\r\n\r\nyou'll get what you fucking deserve	Mushfiq Saikat
49	nobody cares you abuser! you make me sick! god doesn't like ugly. may he have mercy on you but give your victims the justice they deserve. #notoliars #notodomesticviolence	Sara E Roas
50	karma will screw you !!	Sandoval Jazareth
51	remember, karma is a big mean bitch	Barb Radd
52	karma is a bitch! everyone should boycott everything your in!!! i pray that you lose everything!	Evette Nuñez
53	and you can follow your jail road	Nait Sirhc
54	trash actress.\r\n\r\nplease stop performing and acting like you deserve a career you abusive hag <3	Tj Alderson
55	karma gonna get you baddd lmao	Cole Maracle
56	karma exist!!!!!	Misha RL
57	truly hope you lose everything and live a miserable fucking life. you deserve nothing less	Diego Prats
58	johnny depp deserves better.	Sydney Young
59	i hope someone gives u what u really deserve	Paco Argueta

Top Users Commented with "Crime & Jail" keywords

In [125…

```
crime_users = df_crime.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                        'username':'ncomments'})
helpers.barh(crime_users.head(15), '"Crime & Jail" Top Commented Users', threshold=0, c=0)
```



In [126…

```
df_crime.username.value_counts().head()
```

Out[126…

```
Antonella Petrucci Alchemikiz          5
Victor Ricardo Mormontoy Malpartida    3
Martim Vasconcelos                     3
Desiree Schreck                        2
Nick Petrillo                          2
Name: username, dtype: int64
```

In [127…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").comment.value_counts().head(60)
```

Out[127…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                          3
dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!
1
tutti i demoni li vomiterò dalla mia bocca! parola di dio!
1
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

In [128…

```
df_comments.query(" username == 'Victor Ricardo Mormontoy Malpartida' ").comment.value_counts().head(60)
```

Out[128…

```
you'll go to fooking jail stoopid modar faker biatch    1
you'll go to jail stoopid biatch! 🤬                     1
you'll fooking go to jail stoopid biatch 😠🤬😡👊          1
Name: comment, dtype: int64
```

In [129…

```
df_comments.query(" username == 'Martim Vasconcelos' ").comment.value_counts().head(60)
```

Out[129…

```
good. tear her down. bring her back to the lowest level.
2
i am not satisfied that johnny suffered due to that cow's lies.\r\n\r\nhe's so adorable, he didn't deserve it. i'm pissed.
2
amber heard.....not so pretty on the inside. oh, johnny! i wish you'd stayed away from her.
1
```

```
i don't think anyone is perfect ever, but this man i swear to god, is as close to perfection as there can be ( both on the inside and out )\r\ni just adore him!!!
1
i hate this woman so much! she's a damn viper! it was a loveless marriage on her part. everything indicates that he devised a plan to destroy mr. johnny depp's successful ca
reer, a plan that consisted of getting married for a short time, asking for a d…see more    1
i am not satisfied that johnny suffered due to that cow's lies.\r\nhe's so adorable, he didn't deserve it. i'm pissed.
1
Name: comment, dtype: int64
```

In [130…

```
df_comments.query(" username == 'Manilyn Sansano' ").comment.value_counts().head(60)
```

Out[130…

```
#amberheardshouldbeinprison!     1
shit amber                       1
#amberheardshouldbeinprison!!    1
#psychopath!!!!                  1
Name: comment, dtype: int64
```

In [131…

```
df_comments.query(" username == 'Elsa Ansel' ").comment.value_counts().head(60)
```

Out[131…

```
you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still    1
better close it down you won't need it in jail                                                                                                                    1
Name: comment, dtype: int64
```

Threat Users Contributions (All Contributions)

- All Threat
- Kill & Death
- Hell & Burn
- Crime & Jail
- Threat Users Contributions

In [132…

```
len(set(df_threat.username))
```

Out[132…

```
582
```

In [133…

```
threat_users_list = list(df_threat.username)
df_threat_users = df_comments.query(' username == @threat_users_list ')
print(f'{df_threat_users.shape[0]} contributions, made by {df_threat_users.username.nunique()} Users, In {df_threat_users.language.nunique()} Languages')
df_threat_users.head(2)
```

```
811 contributions, made by 582 Users, In 35 Languages
```

Out[133…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
10	Michealie McDowell	my son's father beat me so badly while i was p...	post0_comment	NaN	NaN	NaN	NaN	True	my son's father beat me so badly while i was p...	English	my son's father beat me so badly while i was p...
15	Jacky Ortiz	i hope nothing but the worst for you johnny de...	post0_comment	NaN	NaN	NaN	NaN	True	i hope nothing but the worst for you johnny de...	English	i hope nothing but the worst for you johnny de...

In [134…

```
df_threat_users.type.value_counts()
```

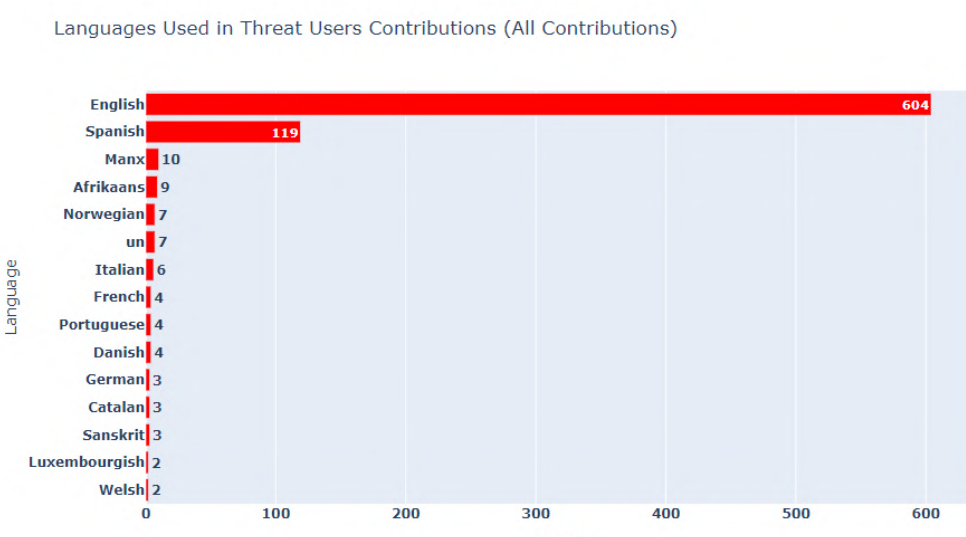
Out[134…

```
post0_comment    369
Not Recommend    100
post4_comment     89
post1_comment     72
post2_comment     70
post3_comment     61
post5_comment     50
Name: type, dtype: int64
```

Languages Used in Threat Users Contributions (All Contributions)

In [135…

```
helpers.barh(df_threat_users.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                          'language': 'Count'}).head(15),
             'Languages Used in Threat Users Contributions (All Contributions)', threshold=0, c=0)
```



In [136…

```
df_threat_users.language.value_counts()
```

Out[136…

```
English          604
Spanish          119
Manx              10
Afrikaans          9
Norwegian          7
un                 7
Italian            6
French             4
Portuguese         4
Danish             4
German             3
Catalan            3
Sanskrit           3
Luxembourgish      2
Welsh              2
Dutch              2
Chinese            2
Wolof              2
Galician           2
Shona              1
Guarani            1
Breton             1
Javanese           1
Sinhala            1
Scots              1
Maltese            1
Swahili            1
Quechua            1
Interlingue        1
Kalaallisut        1
Xhosa              1
Indonesian         1
Albanian           1
Serbian            1
Japanese           1
Name: language, dtype: int64
```

In [137…

```
df = df_threat_users.groupby('username').agg({'comment':'count'}).reset_index(
).rename(columns={'comment':'ncomments'})

print(df.shape)
df.sort_values('ncomments', ascending=False).head(15)
```

```
(582, 2)
```

Out[137…

	username	ncomments
213	Ines Seni	19
535	TiaAnna Ann	15
454	Princess Cobain Hendrix	9
369	Martim Vasconcelos	8
368	Marthita Sosa	7
483	Samantha Elizabeth	7
42	Antonella Petrucci Alchemikiz	6
480	Sally N. Pumaleque Incalla	6
366	Maritza Lissette	5
55	Ayaris Etherea	5
416	Natalia Burbano Trujillo	5
317	Laura Pestoni	5
149	Elaena Rodgers	5
422	NiNi Green	4
126	DeWet Ras	4

In [138…

```
df_comments.query(" username == 'Ines Seni' ").comment.value_counts().head(60)
```

Out[138…

```
amber heard admits it! johnny depp secret recording released! https://www.youtube.com/watch?v=8o4fsjkvfoc&t=142s
3
amber heard to johnny depp: 'i do remember, i did mean to hit you' https://www.youtube.com/watch?v=w9d6x3vadbw
2
regarding the poop-gate incident:\r\n1. she blames the dogs\r\n2: she tells a manager that it was a practical joke…see more
2
details on amber heard's domestic abuse arrest revealed https://www.youtube.com/watch?v=81mnraxlbee as many of you might know by now, amber heard has a reported history of d
omestic violence. including a time when she was arrested for allegedly assaulting her ex wife tasya van ree at seattle tacoma international airport in 2009. now the details
of the incident are finally getting attention in the media    2
amber has gotten cheek fillers, tear trough fillers (under the eyes) and lip injections which causes bruising and sometimes swelling. i believe if they could get her records
they could prove that it was done when she took those photos so that then she…see more
2
the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was mar
ried to jd. anything with the sun is going to be super biased. seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship. thei
r texts seems to go in that direction.                        2
the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was mar
ried to jd. anything with the sun is going to be super biased. seems like s…see more
1
johnny depp is lucky to get away alive, it was only a matter of time before she kills him. amber's sister's former boss has today signed a sworn declaration stating that whi
tney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-hea
rds-sister-thought...                                         1
amber heard called a piece of human garbage outside the court https://www.youtube.com/watch?v=fpah0o4bdy0
1
amber heard with history of violence against ex wife details on amber heard's domestic abuse arrest revealed https://www.youtube.com/watch?v=81mnraxlbee as many of you might
know by now, amber heard has a reported history of domestic violence. includin…see more
1
amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she sa
```

```
id she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...
1
constant instigator that always faults everybody else amber heard to johnny depp: 'i do remember, i did mean to hit you' https://www.youtube.com/watch?v=w9d6x3vadbw
1
Name: comment, dtype: int64
```

In [139…

```
df_comments.query(" username == 'TiaAnna Ann' ").comment.value_counts().head(60)
```

Out[139…

```
i truly wish the worst for you                                                    1
as for many other                                                                 1
and here you are                                                                  1
i hate you. everyone hates you.                                                   1
cries wolf                                                                        1
now we're all bad                                                                 1
i hate you                                                                        1
i truly do                                                                        1
you make women look bad                                                           1
or the wrong person catches you on a bad day                                      1
it's hard enough for us to get recognition                                        1
always looks like you smelled a fart                                              1
i literally cannot wait for you to go to jail                                     1
wtf is up with your under bite my dude ?                                          1
thanks amber. if i'm ever abused by a man, you raised the statistic so help is less likely to be there.    1
Name: comment, dtype: int64
```

In [140…

```
df_comments.query(" username == 'Princess Cobain Hendrix' ").comment.value_counts().head(60)
```

Out[140…

```
youre mouth is bigger than your entire career!!! thats real!! youre a pathetic helpless bitch!!!!! youre mouth is bigger than your entire career!!! thats real!! youre a path
etic helpless bitch!!!!!youre mouth is bigger than your entire career!!! thats …see more    2
i wanna beat you up. too..
1
nobodyeee likes you!!!!!!
1
nobodyeee cares!!!!!!!!! fk off!!!!!!
1
i never heard of you until johnny and now youre really a nobodyee bitch.. rot in hollywood hellllllll
1
i hope youre never casted again
1
zero likes
1
ppl still do fb they just really hate you
1
Name: comment, dtype: int64
```

In [141…

```
df_comments.query(" username == 'Martim Vasconcelos' ").comment.value_counts().head(60)
```

Out[141…

```
good. tear her down. bring her back to the lowest level.
2
i am not satisfied that johnny suffered due to that cow's lies.\r\n\r\nhe's so adorable, he didn't deserve it. i'm pissed.
2
amber heard.....not so pretty on the inside. oh, johnny! i wish you'd stayed away from her.
1
i don't think anyone is perfect ever, but this man i swear to god, is as close to perfection as there can be ( both on the inside and out )\r\ni just adore him!!!
1
i hate this woman so much! she's a damn viper! it was a loveless marriage on her part. everything indicates that he devised a plan to destroy mr. johnny depp's successful ca
reer, a plan that consisted of getting married for a short time, asking for a d…see more    1
i am not satisfied that johnny suffered due to that cow's lies.\r\nhe's so adorable, he didn't deserve it. i'm pissed.
1
Name: comment, dtype: int64
```

In [142…

```
df_comments.query(" username == 'Marthita Sosa' ").comment.value_counts().head(60)
```

Out[142…

```
#deathtoamberheard
3
destroyed part of the life of a great actor lied and others is a reverent shame as recommend to such people .. shame and a bit of disgust that god have mercy on his soul ..
2
fuck you #deadamberheard
1
#justiceforjohnnydepp #deathamberheard
1
Name: comment, dtype: int64
```

In [143…

```
df_comments.query(" username == 'Samantha Elizabeth' ").comment.value_counts().head(60)
```

Out[143…

```
#justiceforjonnydepp
5
man beater
1
i stand with johnny. you are a pathetic excuse of a woman. the lies you have told are an insult to those who have actually suffered domestic abuse. if anyone was abused its
johnny by you. rot in hell amber!\r\n#justiceforjohnny\r\n#johnnydeppisinnocent\r\n#downwithamberheardslies ...\r\nsee more    1
Name: comment, dtype: int64
```

In [144…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").comment.value_counts().head(60)
```

Out[144…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                                    3
dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!
1
tutti i demoni li vomiterò dalla mia bocca! parola di dio!
1
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

Translation

In [145…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").translated.value_counts().tail(1)
```

Out[145…

```
scamber turd she doesn't know who jonny is nobody knows because it was never revealed but the lady made the biggest mistake of her life! first she will go to prison and then
to hell jonny and sacred !! dear Sirs!! this is the revelation !! wanted more    1
Name: translated, dtype: int64
```

In [146…

```
df_comments.query(" username == 'Sally N. Pumaleque Incalla' ").comment.value_counts().head(60)
```

Out[146…

```
#justiceforjohnnydepp\r\n#johnnydeppisinnocent #johnnydeppismygrindelwald
2
#justiceforjohnnydepp\r\n#johnnydeppisinnocent\r\n#minamata…see more
1
#justiceforjohnnydepp\r\n#johnuary\r\n#johnnydeppisinnocent
1
#justiceforjohnnydepp\r\n#johnnydeppisinnocent #johnnydeppismygrindelwald\r\n#johnnydeppismyjacksparrow
1
#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir
esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocen
t #boycottaquaman2    1
Name: comment, dtype: int64
```

Translation

In [147…

```
df_comments.query(" username == 'Sally N. Pumaleque Incalla' ").translated.value_counts().tail(1)
```

Out[147…

```
#justiceforjohnnydeep this woman is a harpy, seeing the videos and recordings it is clear that she mistreated him #amberheardisanabuser no one is paying me to say this clear
ly she is out of her mind and how is she still normal with her work in the cinema is a bad example! with that background that she has #johnnydeppisinnocent # boycottaquaman2
1
Name: translated, dtype: int64
```

In [148…

```
df_comments.query(" username == 'Maritza Lissette' ").comment.value_counts().head(60)
```

Out[148…

```
amber your going to jail for the horrible person u are. stop lying
1
btw why are u counter suing depp cause u think he hired people to hate u.? that's absurd! you did that by yourself. the truth came out. leave him alone. stop abusing please!
everyone that tells u how horrible u are behaving and etc are people who see r…see more    1
amber turd!
1
abuser!!!!!!!! liar!!!!
1
yuck!
1
Name: comment, dtype: int64
```

In [149…

```
df_comments.query(" username == 'Ayaris Etherea' ").comment.value_counts().head(60)
```

Out[149…

```
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more    5
Name: comment, dtype: int64
```

Translation

In [150…

```
df_comments.query(" username == 'Ayaris Etherea' ").translated.value_counts().head(60)
```

Out[150…

```
she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit
him, kicked him, spit on him , mocked and insulted until tiredsee more    5
Name: translated, dtype: int64
```

In [151…

```
df_comments.query(" username == 'Natalia Burbano Trujillo' ").comment.value_counts().head(60)
```

Out[151…

```
🤢🤢🤢🤢🤢🤢                    1
mucha 👶 hpta\r\nmuera c    1
🤮🤮🤢🤮🤮🤢🤮🤢🤮🤢🤮🤢🤮🤮🤮            1
🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮                1
u suckkkkkkkkkk 🤢🤢🤢        1
Name: comment, dtype: int64
```

In [152…

```
df_comments.query(" username == 'Laura Pestoni' ").comment.value_counts().head(60)
```

Out[152…

```
she'll be in hell, where she belongs                                    1
gold digging evil ugly person                                           1
you evil, ugly witch. i hope you rot in hell                            1
skank                                                                   1
evil bitch...karma...just remember. karma is a bitch, and so are you    1
Name: comment, dtype: int64
```

In [153…

```
df_comments.query(" username == 'Elaena Rodgers' ").comment.value_counts().head(60)
```

Out[153…

```
you should be in prison for domestic violence you grimy conniving ass bitch 🐍🐍🐍                        1
you need to get another nose job amber, it's getting bigger. you lying ass pinocchio looking ass hoe.    1
https://youtu.be/yhnwe1kuyce                                                                            1
you should walk outdoors more often, preferably in wuhan china.                                         1
you're a grimy lying hoe                                                                                1
Name: comment, dtype: int64
```

In [154…

```
df_comments.query(" username == 'NiNi Green' ").comment.value_counts().head(60)
```

Out[154…

```
hope you burn in hell you dirty bitch                                  1
no one wants to find you. fuck off outta here you dirty cunt           1
wish there was a 🤢 reaction\r\nurrrrrrrrrr. your so ugly, inside and out.    1
you've got ted bundy eyes. dirty psychopath.                           1
Name: comment, dtype: int64
```

In [155…

```
df_comments.query(" username == 'DeWet Ras' ").comment.value_counts().head(60)
```

Out[155…

```
why don't you just stop acting in real life as well and man up....i really hate you    1
i think i speak the truth if i say xl9se to a billion people hate you                  1
you will get what you deserve you....                                                   1
how long until we never have too see her again?                                         1
Name: comment, dtype: int64
```

Most Repeated Threat Users Comments

In [156…

```
df_threat_users.comment.value_counts().head(10)
```

Out[156…

```
#justiceforjonnydepp
5
go to hell
```

```
5
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more    5
die
4
amber heard admits it! johnny depp secret recording released! https://www.youtube.com/watch?v=8o4fsjkvfoc&t=142s
3
#deathtoamberheard
3
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                                          3
kys
3
#justiceforjohnnydepp #deathamberheard
3
#fuckamberheard
3
Name: comment, dtype: int64
```

In [157…

```
# df_threat_users.comment.value_counts()[60:].head(60)
```

Text Contains "not a victim" --> 6

Same repeated comments in youtube analysis

In [158…

```
df_victim = df_comments[df_comments.comment.str.contains('not a victim')]
print(f'{df_victim.shape[0]} contributions, made by {df_victim.username.nunique()} Users')
df_victim[['comment', 'language','translated', 'username']]
```

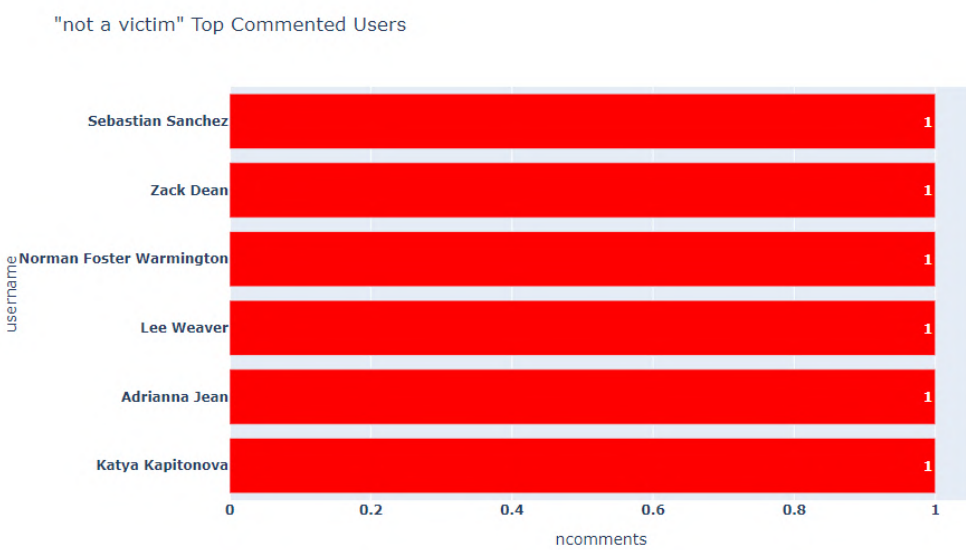
```
6 contributions, made by 6 Users
```

Out[158…

	comment	language	translated	username
397	“they won’t believe you, because you’re a man”...	English	“they won’t believe you, because you’re a man”...	Sebastian Sanchez
422	"they won't believe you, because you're a man....	English	they won't believe you, because you're a man a...	Zack Dean
578	you are not a victim.	English	you are not a victim	Norman Foster Warmington
870	“they won't believe you, because you're a man”...	English	“they won't believe you, because you're a man”...	Lee Weaver
2896	you’re an abuser not a victim	English	you’re an abuser not a victim	Adrianna Jean
5136	plead guilty to johnny depp and the world. you...	English	plead guilty to johnny depp and the world you'...	Katya Kapitonova

In [159…

```
victim_users = df_victim.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                          'username':'ncomments'})
helpers.barh(victim_users.head(15), '"not a victim" Top Commented Users', threshold=0, c=0)
```



NOTE: All these users only commented with "not a victim" comments!!!

Top Users Commented with "not a victim"

In [160…

```
df_victim.username.value_counts().head()
```

Out[160…

```
Sebastian Sanchez           1
Zack Dean                   1
Norman Foster Warmington    1
Lee Weaver                  1
Adrianna Jean               1
Name: username, dtype: int64
```

In [161…

```
df_comments.query(" username == 'Sebastian Sanchez' ").comment.value_counts().head()
```

Out[161…

```
“they won’t believe you, because you’re a man”\r\n-amber heard\r\nshe is not a victim.    1
Name: comment, dtype: int64
```

In [162…

```
df_comments.query(" username == 'Zack Dean' ").comment.value_counts().head()
```

Out[162…
```
"they won't believe you, because you're a man." -amber heard\r\nshe's not a victim.    1
Name: comment, dtype: int64
```

In [163…
```
df_comments.query(" username == 'Norman Foster Warmington' ").comment.value_counts().head()
```

Out[163…
```
you are not a victim.    1
Name: comment, dtype: int64
```

In [164…
```
df_comments.query(" username == 'Lee Weaver' ").comment.value_counts().head()
```

Out[164…
```
“they won't believe you, because you're a man” - amber heard to johnny depp after attempting to critically injure him\r\n\r\nyou are not a victim.    1
Name: comment, dtype: int64
```

In [165…
```
df_comments.query(" username == 'Adrianna Jean' ").comment.value_counts().head()
```

Out[165…
```
you’re an abuser not a victim    1
Name: comment, dtype: int64
```

> ## Hate-Speech Comments
>
> - Threat Comments
> - Hate-Speech Comments
> - Languages Used
> - Primarly Text Investigations

In [166…
```
len(neg_text)
```

Out[166…
```
167
```

In [167…
```
print(f'{df_hate.shape[0]} contributions, made by {df_hate.username.nunique()} Users, In {df_hate.language.nunique()} Languages')
df_hate.head(2)
```

```
2244 contributions, made by 1999 Users, In 56 Languages
```

Out[167…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
3	William Mcneillie	😂 what's next in your game plan? blame arthur ...	post0_comment	NaN	NaN	NaN	NaN	True	what's next in your game plan? blame arthur c...	English	what's next in your game plan? blame arthur c...
5	Joy Bonassoli	i think you should apologize!\r\nyou tried to ...	post0_comment	NaN	NaN	NaN	NaN	True	i think you should apologize! you tried to des...	English	i think you should apologize! you tried to des...

Hate-Speech Comments In Languages Other Than English

In [168…
```
df_hate_others = df_hate[df_hate.language != 'English']
print(f'{df_hate_others.shape[0]} contributions, made by {df_hate_others.username.nunique()} Users, In {df_hate_others.language.nunique()} Languages')
df_hate_others.head(2)
```

```
559 contributions, made by 518 Users, In 55 Languages
```

Out[168…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
120	Mishel Judit Quisocala Condori	aquí desde perú nadie te quiere volver a ver, ...	post0_comment	NaN	NaN	NaN	NaN	True	aquí desde perú nadie te quiere volver a ver, ...	Spanish	here from peru no one wants to see you again, ...
156	Nayd Tania Blanco Quispe	tarde o temprano llegará la hora de pagar todo...	post0_comment	NaN	NaN	NaN	NaN	True	tarde o temprano llegará la hora de pagar todo...	Spanish	Sooner or later the time will come to pay for ...

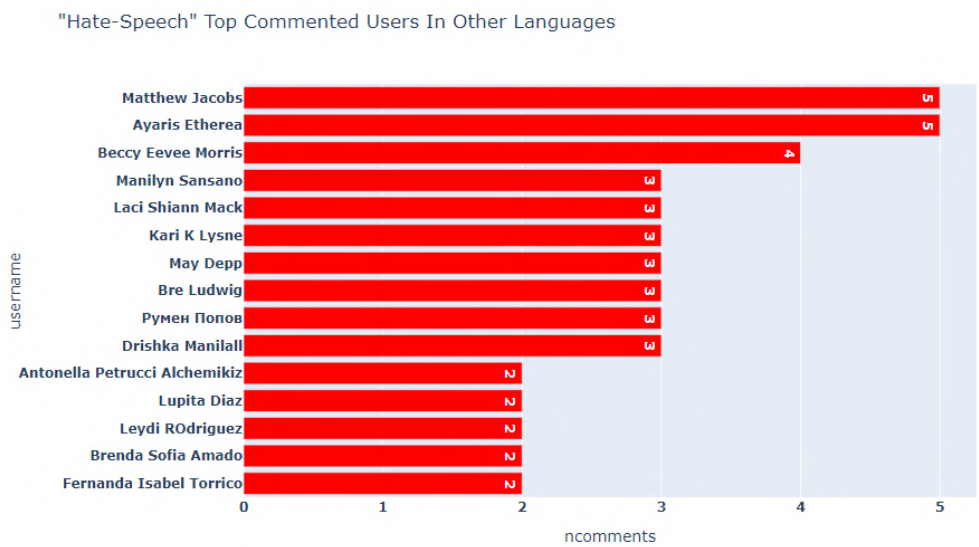
In [169…
```
df_hate.language.value_counts()
```

Out[169…
```
English              1685
Spanish               311
un                     62
Portuguese             24
Danish                 12
Manx                   12
German                  9
Afrikaans               9
Maltese                 8
Indonesian              8
French                  6
Latin                   6
Welsh                   6
Italian                 6
Interlingue             6
Wolof                   5
Sinhala                 4
Sanskrit                4
Dutch                   4
Galician                4
Norwegian               3
Basque                  3
Swahili                 3
Breton                  3
Catalan                 3
Chinese                 2
Czech                   2
Luxembourgish           2
Russian                 2
Norwegian Nynorsk       2
Quechua                 2
Uzbek                   2
Aymara                  1
zzp                     1
Vietnamese              1
```

```
Slovak                1
Kalaallisut           1
Shona                 1
Turkish               1
Finnish               1
Faroese               1
Albanian              1
Romansh               1
Polish                1
Cebuano               1
Scots                 1
Japanese              1
Estonian              1
Javanese              1
Tongan                1
Serbian               1
Klingon               1
Guarani               1
Bislama               1
Zhuang                1
Maori                 1
Name: language, dtype: int64
```

In [170…

```
hate_others_users = df_hate_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(hate_others_users.head(15), '"Hate-Speech" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [171…

```
df = df_hate_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Spanish	here from peru no one wants to see you again, we want to see you destroyed as well as destroy our great captain	Mishel Judit Quisocala Condori
1	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Spanish	Sooner or later the time will come to pay for all the evil that one does!	Nayd Tania Blanco Quispe
2	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	German	the alleged proof photo is just ridiculous! anyone who has had a hard day could be photographed like that, i would agree with jonny d on true greatness and show that i have character in my body and not act like an offended girl in a bitch shed, like in kindergarten, oh sorry they have more crabs	Katharina Schäfer
3	#justiceforjohnnydepp\r\nno a la violencia hacia a los hombres no por que es mujer no será castigada por violenta y abusiva ella estuvo a restada por golpiar a su ex pareja y hermana la única culpable de ejercer violencia es amber nada más johnny es inoc...see more	Spanish	#justiceforjohnnydepp no to violence towards men not because she is a woman she will not be punished for being violent and abusive she was subtracted for beating her ex-partner and sister the only one to blame for exercising violence is amber nothing else johnny is inocsee more	Kryztina Martinez
4	yo no soy fan de johnny depp pero, no estoy de acuerdo en que sigan en la película aquaman, eres violenta y usas que existe el movimiento feminista a tu favor, eso no está padre.	Spanish	I am not a fan of johnny depp but, I do not agree that they continue in the movie aquaman, you are violent and you use that the feminist movement exists in your favor, that is not cool	Jany CN
5	es en serio q hay gente tan estupida para seguir a esta mujer no sabia quien era hasta q la vi en aquaman y cualquiera puede interpretar ese papel pero johnny depp es unico	Spanish	it's serious that there are people so stupid to follow this woman I didn't know who she was until I saw her in aquaman and anyone can play that role but johnny depp is unique	Kc Anderson
6	aunque no te gusta y no quieras johnny depp va estar aun mucho mejor sin ti y no creas que te saliste con la tuya bitch	Spanish	even if you don't like it and don't want to johnny depp it will be even better without you and don't think you got away with it bitch	Madeleinne Palacios
7	no hay palabras que mejor te describan que doble cara....\r\njusgaste a ser voz de las victimas y eras una de los y la muchas que maltrataban...\r\nascooooo de persona	Spanish	there are no words that best describe you that double face you judged to be the voice of the victims and you were one of the many who mistreated disgusting people	Maria Jaime Perez
8	a mí nadie me ha pagado para firmar por su despido, yo lo hago gratis.	Spanish	nobody has paid me to sign for their dismissal, I do it for free	Martinez Nana
9	tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp	Spanish	you and the panini must go hand in hand to hell they are such for which hjsdp	Abby's Burgers
10	nadie mire sus películas, nadie mire aquaman	Spanish	nobody watch his movies, nobody watch aquaman	Ar An Melgar
11	tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona	Spanish	you are the reason a man can help kill a woman without ever having killed anyone	~~Kevin~~ Tomas Martinez Barra
	vas a pagar tarde o temprano el daño que estás causando, ni siquiera nunca te he conocido cómo		sooner or later you are going to pay for the damage you are causing i	

12	vas a pagar tarde o temprano el daño que estás causando! ni siquiera handa te he contado como actriz se de vos por el daño que estás causando al gran actor depp. bruja	Spanish	have never even met you as an actress i know of you for the damage you are causing to the great actor depp witch	Lupita Solis
13	violencia es violencia. sea el género que sea. y en esto caso, la violentadora es una mujer.	Spanish	violence is violence regardless of gender and in this case, the perpetrator is a woman	Citlaa Ga
14	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Spanish	nobody supports you, we are all against you and supporting jonnhy who would never do those stupid things of yours:	Danétt Morales
15	yo se que no me van a entender pero me vale madre. dejen de defender a un violentador. eu dense cuenta defienden que no exista racismo. pero sexismo ¿sí? ¿que pedo con ustedes neta? dicen ser el país más avanzado del mundo pero en pensamiento son unos retrógradas	Spanish	I know you're not going to understand me, but I don't care, stop defending a violent aggressor, take note, they defend that there is no racism but sexism, yes? what fart with you net? They claim to be the most advanced country in the world but in thought they are retrograde	Sandy Castrejon
16	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
17	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Spanish	do you think you would exist if johnny had not made you his wife? don't be so stupid, without him you are nobody you have no shame, the money runs out and don't think you will have a good life, getting money the easy way #justiceforjohnnydeep	Karinita Davila
18	la repudio tanto como a merino!!! simple ... no se puede abusar de su condición de mujer para victimizarse	Spanish	I repudiate her as much as merino!!! You simply cannot abuse your status as a woman to victimize yourself	Lesly Ortiz Cuadros
19	nadie ha pagado una campaña contra ti amber, simplemente te odiamos 😁	Spanish	no one has paid for a campaign against you amber we just hate you	Sonia Ascencio
20	jhonny deep es y siempre será grindelwald..!!! #justiceforjohnnydeep #potterheadsupportsjonny\r\n#amberheardbitch	Spanish	jhonny deep is and always will be grindelwald!!! #justiceforjohnnydeep #potterheadsupportsjonny #amberheardbitch	Roscibel Leiv
21	las mujeres luchamos por las mujeres, pero sin duda nadie pondría un dedo al fuego por ti.	Spanish	women fight for women, but no one would put a finger in the fire for you	Valita Espejo
22	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Spanish	shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember	Richard Monzon Caceres
23	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until tiredsee more	Ayaris Etherea
24	a nadie le importa	Spanish	nobody cares	Carolina Quintero
25	abusadora, quieres manchar a un gran hombre pero sabes algo el tiene muchos fans que lo apoyan más que a ti... así como se inició una petición para no tenerte en aquaman 2 se puede hacer otra para limpiar el nombre de un gran hombre como johnny depp que en mala hora se topó contigo 😡😡😡😡😡😡	Spanish	abuser, you want to stain a great man but you know something he has many fans who support him more than you just as a petition was started not to have you in aquaman 2 another can be made to clear the name of a great man like johnny depp who in bad time he ran into you	Nikky Mena
26	no puedes predicar igualdad si no eres capaz de respetar para que te respeten. lo malo que hiciste en algún momento la vida te lo va a cobrar por dos. se llama karma...	Spanish	you cannot preach equality if you are not able to respect so that they respect you the bad thing you did at some point life is going to charge you for two it is called karma	Kat AJ
27	ya te llegará el karma 👌	Catalan	karma will come to you 👌	Polo López
28	nadie aquí viene a apoyarte	Spanish	nobody here comes to support you	Ira Isi
29	ahora resulta q deep paga para q todos estemos en su contra jajajaa ... nadie paga a nadie te odian de gratis 🤣😂	Spanish	now it turns out that deep pays so that we are all against him hahaha no one pays anyone they hate you for free 🤣	Maykeling Valle Cruz
30	гори в аду ембер бляддь	Serbian	burn in hell ember damn	Vladislav Goncharenko
31	todo lo que hiciste a johnny depp te lo sucedera karma	Spanish	everything you did to johnny depp karma will happen to you	Alicia Nogales
32	bonjour gold digger	French	hello gold digger	Jean Yves Francois Jacquin
33	eres una agresora y eso ya lo sabe el mundo... ahora exigimos justicia por depp y no nos cansaremos de pedirlo... #justiceforjohnnydepp.\r\n#amberheardtheabuser...	Spanish	you are an aggressor and the world already knows that now we demand justice for depp and we won't get tired of asking for it #justiceforjohnnydepp #amberheardtheabuser	Brenda Sofia Amado
34	muy lamentable tus acciones en contra de tan grande artista como johnny depp más bien tu deverias ser la que pierda tu papel como mera, ya no que cualquiera podría hacer mejor que tu, en cambio no hay nadie más que pueda hacer los papeles de jonny depp ya que la esencia de los personajes que interpreta son realmente únicos.\r\n#justiceforjohnnydeep	Spanish	very unfortunate your actions against such a great artist like johnny depp rather you should be the one to lose your role as mere, not that anyone could do better than you, instead there is no one else who can play the roles of jonny depp since the essence of the characters he plays are really unique #justiceforjohnnydeep	Shirley Corani
35	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
36	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Spanish	heartless bitch!!!! you just grabbed jd as a platform to get fame and now you're sinking all by yourself because of your fallacies towards him!!!! #justiciaparajhonnydepp	Nicte Farkas
37	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	French	I wish you prison no class eat in the middle of a trial it sets the tone for you bitch i hope you go on jail!	Fad Drissi
38	la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanc...see more	Spanish	she was violent #bizarro cut off his finger, burned his face with a cigarette, threw away his medications, hit him with the door, threw everything he could at his head, hit him, kicked him, spit on him , mocked and insulted until exhaustioncsee more	Maria Eugenia Vasquez
39	debieras de sincerarte y dejar de hacer culpable a alguien inocente, el karma existe y te va a penar siempre	Spanish	you should be honest and stop making someone innocent guilty, karma exists and it will always hurt you	Christian Marcelo Zelaya Figueroa
40	eres una mala mujer y mentirosa pero existe el karma	Spanish	you are a bad woman and a liar but there is karma	Lii Cii Jan
41	fuck amber	un	fuck amber	Jaroslav Vobornik
42	por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo	Spanish	for women like you many men go through hell, I wish you would stay without a job	Marilupe Baena
43	mentirosa, abusadora, cómo puedes seguir tu vida normal sin pedir disculpas ni hacer público tú engaño?	Spanish	liar, abuser, how can you continue your normal life without apologizing or making your deception public?	Liliana Carolina Lara
44	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Spanish	neither with all the money you took from jhonny, nor with all the humiliation you made him go through, you will never be happy in life, there is a karma and you will see it soon psychopath	Bladimir Martinez
45	todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny	Spanish	you're going to pay for everything bad you've done to jhonny deep #justiceforjohnny	Enmanuel IC Rodríguez
46	te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!	Spanish	I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!	Delby Hatun
47	🌟die🌟	Afrikaans	the	Mimi May

48	#fuckamberheard	un	#fuckamberheard	Jeff Bolt
49	#istandwithjohnnydepp\r\n#fuckamberheard	un	#istandwithjohnnydepp #fuckamberheard	Amanda Powell Fleming
50	fuck off.	un	fuck off	Jay Afanador
51	dipshit	Uzbek	dipshit	Miikka Kristian
52	kys	Manx	kiss	Jaime André Becerra
53	#fuckamberturd	un	#fuckamberturd	Laci Shiann Mack
54	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Violeta López Estrada
55	fuck off	un	fuck off	Sebastian Karimian
56	#amberheardisanabuser	Welsh	#amberheardisanabuser	Drishka Manilall
57	fuck off	un	fuck off	Charlie Wallis
58	nadie te quiere	Spanish	nobody loves You	Katherine Riaño
59	wla kme fucky	un	wla kme fucky	Zhian Chris

Most Repeated Hate-Speech Comments

In [172…

```
df_hate.comment.value_counts().head(20)
```

Out[172…

```
fuck you
14
abuser
12
fuck you amber
8
#fuckamberheard
8
bitch
8
#cancelamberheard
6
amber turd
6
#amberheardisanabuser
6
you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life😡😡💩💩
5
perra
5
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more     5
liar
5
#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard\r\n#fuckamberheard #fuckamber
heard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberhe…see more     5
fuck you!!
5
fuck you bitch
5
go to hell
5
https://www.change.org/.../dc-entertainment-remove-amber...
5
die
4
bitch.
4
she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want
to be in control and if there's nobody there they are not in control. they ta…see more         4
Name: comment, dtype: int64
```

In [173…

```
df = df_hate[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	😂 what's next in your game plan? blame arthur curry for slapping you with a fish across your face? \r\ni've been abused for 14 yrs of my childhood life by my biological mother and yet i didn't turn out like her. i've learned how to help other's and try to ...see more	English	what's next in your game plan? blame arthur curry for slapping you with a fish across your face? i've been abused for 14 yrs of my childhood life by my biological mother and yet i didn't turn out like her i've learned how to help other's and try to see more	William Mcneillie
1	i think you should apologize!\r\nyou tried to destroy a person and made fun of thousands, maybe millions of people who are the victims.	English	i think you should apologize! you tried to destroy a person and made fun of thousands, maybe millions of people who are the victims	Joy Bonassoli
2	it's hard enough for an abused person to come forward.... and one of the fears is not being believed, and the unforseen aftermath that comes after.\r\n\r\nfalsely accusing someone of being abusive just makes it the more harder for anyone else to come forward...see more	English	it's hard enough for an abused person to come forward and one of the fears is not being believed, and the unforseen aftermath that comes after falsely accusing someone of being abusive just makes it the more harder for anyone else to come forwardsee more	Cesca Emilia
3	my son's father beat me so badly while i was pregnant he almost killed my child and myself. i'm listening to you berate him and tell at him and cuss at him on these tapes. he can't even get a word in. you should have been thankful he always walked away...see more	English	my son's father beat me so badly while i was pregnant he almost killed my child and myself i'm listening to you berate him and tell at him and cuss at him on these tapes he can't even get a word in you should have been thankful he always walked awaysee more	Michealie McDowell
4	i hope nothing but the worst for you johnny depp is my idol since my childhood he deserves nothing but they best he's the most beautiful and handsome actor on earth to me💖💖 love you johnny	English	i hope nothing but the worst for you johnny depp is my idol since my childhood he deserves nothing but they best he's the most beautiful and handsome actor on earth to me love you johnny	Jacky Ortiz
5	she owes the #metoo movement an apology. she put herself out there as a survivor of domestic abuse. she even spoke at a rally last week. she needs alot of medication. she needs to come clean about the situation and let this man live his best life. i ...see more	English	she owes the #metoo movement an apology she put herself out there as a survivor of domestic abuse she even spoke at a rally last week she needs alot of medication she needs to come clean about the situation and let this man live his best life i see more	Alexis Conley
6	jonny depp was labeled as a woman abuser. he was fired from a lucrative franchise, lost millions and had his reputation damaged beyond measure.\r\nlistening to the audio that's been recently released, clearly shows that amber herd was the violent one from...see more	English	jonny depp was labeled as a woman abuser he was fired from a lucrative franchise, lost millions and had his reputation damaged beyond measure listening to the audio that's been recently released, clearly shows that amber herd was the violent one fromsee more	Liam Heatley

7	serial domestic abuser warning!!!!!	English	serial domestic abuser warning!!!!!	Kailey Farrell
8	have always been a fan of johnny depp despite his issues. amber heard however always left a sour taste in my mouth. she is the classic example of a narcissist. they will engage in the behavior then point the finger and blame the other. sad. sad indeed that johnny fell victim to this. the truth always comes out. always.	English	have always been a fan of johnny depp despite his issues amber heard however always left a sour taste in my mouth she is the classic example of a narcissist they will engage in the behavior then point the finger and blame the other sad sad indeed that johnny fell victim to this the truth always comes out always	Michelle Reynolds-Golda
9	appaling the level of trolling this woman has to suffer. this is how society reacts in most cases, by acusing her of lying and by undermining her. you don't believe her? i don't get it as there is a video where you can see the way he behave with her. stop the abuse. shame on you. #ibelieveyouamber	English	appaling the level of trolling this woman has to suffer this is how society reacts in most cases, by acusing her of lying and by undermining her you don't believe her? i don't get it as there is a video where you can see the way he behave with her stop the abuse shame on you #ibelieveyouamber	Pilar Narvaez
10	i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some champion of abused women. you can't have it both ways.\r\n\r\ni wish more people looke...see more	English	i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some champion of abused women you can't have it both ways i wish more people lookesee more	Amy Rossetti
11	amber heard name will be known forever as a disgrace for abused women. shame on you!	English	amber heard name will be known forever as a disgrace for abused women shame on you!	Kate Vernile
12	fuck you amber heard	English	fuck you amber heard	Rhiannon Gallimore
13	boycott amber heard!!!!!!!!	English	boycott amber heard!!!!!!!!	Joanne Straka
14	it's really sad that you've hijacked the platform of domestic abuse from real victims for your self serving purposes. what makes it even more disgusting is that you're actually an abuser. no shame.	English	it's really sad that you've hijacked the platform of domestic abuse from real victims for your self serving purposes what makes it even more disgusting is that you're actually an abuser no shame	Megan Gallo
15	oh amber heard...u just wanted attention. you lied about johnny. so happy that you are out of his life. you didn't deserve him. augh!	English	oh amber heardu just wanted attention you lied about johnny so happy that you are out of his life you didn't deserve him augh!	Sareena Sky
16	who would want to follow an evil person who abused johnny depp and plays the sympathy card. you should be held accountable for your crimes you sad person	English	who would want to follow an evil person who abused johnny depp and plays the sympathy card you should be held accountable for your crimes you sad person	Michelle Fieldhouse
17	as a domestic violent victim, can see through the bull shit. karma is about to bite. i wish nothing but pain and misery.	English	as a domestic violent victim, can see through the bull shit karma is about to bite i wish nothing but pain and misery	Laura Samantha
18	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter	John Jeffries
19	i kept my mouth shut untill now,amber you married a famous man much older than you in order to take his money away from him,you had sex for money,you know what that makes you,immigrates do get honest jobs,you are the last person on earth to judge people,you gave away the money because your conscious was so fucking dirty you could not sleep at night,you fucking loser.	English	i kept my mouth shut untill now,amber you married a famous man much older than you in order to take his money away from him,you had sex for money,you know what that makes you,immigrates do get honest jobs,you are the last person on earth to judge people,you gave away the money because your conscious was so fucking dirty you could not sleep at night,you fucking loser	Radulescu Carmen
20	instead of trying to justify your actions, poor judgement and wrong decisions. own up to it. admit how you lied to try and make johnny look guilty of spousal abuse so that you wouldn't have to admit that you were wrong. your actions are shameful. i am ...see more	English	instead of trying to justify your actions, poor judgement and wrong decisions own up to it admit how you lied to try and make johnny look guilty of spousal abuse so that you wouldn't have to admit that you were wrong your actions are shameful i am see more	Katrina Longoria
21	i swear that you will not do any film or series anymore. fuck you.	English	i swear that you will not do any film or series anymore fuck you	Alessandro Campaiola
22	since i know neither you or mr. depp personally i can't claim that you're a liar but just know this (not that people probably haven't said this) that there are actual people who get abused everyday for real and every movie, interview, times with fans m...see more	English	since i know neither you or mr depp personally i can't claim that you're a liar but just know this not that people probably haven't said this that there are actual people who get abused everyday for real and every movie, interview, times with fans msee more	Alex Robertson
23	this woman abused her spouse and lied about it. i feel bad for johnny. the leaked audio is very disturbing!	English	this woman abused her spouse and lied about it i feel bad for johnny the leaked audio is very disturbing!	Seth-Elizabeth Irwin
24	with all that's going on in the world, hate doesn't need to continue. as a woman of domestic violence i don't appreciate you lying about being abused. this is why people that are abused don't come forward. it's the perpetrator that wins. i pray you get the help you need because clearly you are mentally unstable. tell the trutb amber.	English	with all that's going on in the world, hate doesn't need to continue as a woman of domestic violence i don't appreciate you lying about being abused this is why people that are abused don't come forward it's the perpetrator that wins i pray you get the help you need because clearly you are mentally unstable tell the trutb amber	Lana Linette Rayphole
25	so all these people are bots? we've all looked at the court documents, watched and listened to all the recordings, and finally a clearer image of who the real abuser here emerges. please get psychiatric help for narcissism. it is incurable, but meds wi...see more	English	so all these people are bots? we've all looked at the court documents, watched and listened to all the recordings, and finally a clearer image of who the real abuser here emerges please get psychiatric help for narcissism it is incurable, but meds wisee more	Scryndi Bux
26	i signed the petitions to remove you from aquaman 2 and warner bros 😊👍🏾	English	i signed the petitions to remove you from aquaman 2 and warner bros	Rhonda West
27	go to a womens shelter.....not because you need assistance with domestic violence because we all know by now that your claims had "no basis in reality." no.\r\nyou go to your nearest battered womens shelter and listen to their real life horror stories.....see more	English	go to a womens shelternot because you need assistance with domestic violence because we all know by now that your claims had no basis in reality no you go to your nearest battered womens shelter and listen to their real life horror storiessee more	Miranda Light
28	the only reason i know who you are, is because of this shit you did with depp.\r\n\r\notherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being. ...see more	English	the only reason i know who you are, is because of this shit you did with depp otherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being see more	Tyler Schrodt
29	#johnnydepp is my idol. you have tried and tried again to ruin his life. he is better off without you. his fan base is too big. you won't do shit to him as too many people love him! even if you didn't we love him!	English	#johnnydepp is my idol you have tried and tried again to ruin his life he is better off without you his fan base is too big you won't do shit to him as too many people love him! even if you didn't we love him!	Keely Louise Rita
30	you are miserable. no one have to pay me to boycott you and stand for a real actor and victim as johnny! you are not even an actress, you are just a pretty face.\r\nenjoy your career funeral\r\n#justiceforjohnnydepp	English	you are miserable no one have to pay me to boycott you and stand for a real actor and victim as johnny! you are not even an actress, you are just a pretty face enjoy your career funeral #justiceforjohnnydepp	Flavia Atena Cristini
31	i hope you'll get what you deserve for your shameful acts and it wouldn't be bad if you visit a psychiatrist sometimes..	English	i hope you'll get what you deserve for your shameful acts and it wouldn't be bad if you visit a psychiatrist sometimes	Radu M. Christian
32	your the biggest joke i've ever heard of calling domestic violence against johnny when so much truth has come out on you! i support johnny depp 100%	English	your the biggest joke i've ever heard of calling domestic violence against johnny when so much truth has come out on you! i support johnny depp 100%	Lora Brumm Golden
33	you need to be imprisoned for what you've done. you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda. you have done more damage than you will likely ever accept responsibility for.	English	you need to be imprisoned for what you've done you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda you have done more damage than you will likely ever accept responsibility for	Amy Neice
34	public apology to johnny and real abused women would be appropriate. it doesn't fix the damage that you caused.	English	public apology to johnny and real abused women would be appropriate it doesn't fix the damage that you caused	Robyn Molina
35	tell me why are you not in jail ?	English	tell me why are you not in jail ?	Harry Synytskyi
36	i think you should take time and read all these comments..and then realize what your selfish money scheming actions have done...you seem to have a pattern..so who will be the next partner that cry abuse and take to court	English	i think you should take time and read all these commentsand then realize what your selfish money scheming actions have doneyou seem to have a patternso who will be the next partner that cry abuse and take to court	Kristy Appel-Charney
37	wouldn't it be great if he next lover actually treated how she said she was treated hell i'd even send	English	wouldn't it be great if he next lover actually treated how she said she was treated hell i'd even send him some money in jail just for being such a	Donald Liverance

	him some money in jail just for being such a good guy		good guy	
38	you shit on johnny depp's bed, that is your legacy. not to mention that he had several character witnesses and nobody showed up for you because you're just...nothing, lol.	English	you shit on johnny depp's bed, that is your legacy not to mention that he had several character witnesses and nobody showed up for you because you're justnothing, lol	Megan Esparsa
39	vagabond house fortunes !!!! you destroyed her career with your lies, you damaged her reputation, you are a sick woman, you still campaigned against the mistreatment of women, you made fun of women who were really mistreated. i hope you realize in time the evil you are doing and reconsider. the whole truth comes out.	English	vagabond house fortunes !!!! you destroyed her career with your lies, you damaged her reputation, you are a sick woman, you still campaigned against the mistreatment of women, you made fun of women who were really mistreated i hope you realize in time the evil you are doing and reconsider the whole truth comes out	Naya Rodríguez Barbito
40	amber, i doubt you are familiar with the term 'the language of your body is louder than the flowing words from your mouth'\r\ni have watched the video clips from court and you are way off the chart on so many different areas. your body language screams 'I...see more	English	amber, i doubt you are familiar with the term 'the language of your body is louder than the flowing words from your mouth' i have watched the video clips from court and you are way off the chart on so many different areas your body language screams 'Isee more	April Istandwithjohnny Hendry Priv
41	lies is all that comes from your mouth. one day when you need the truth to back you up, it won't be there. when this day comes i hope someone shows you some kind of mercy. because you don't have any.	English	lies is all that comes from your mouth one day when you need the truth to back you up, it won't be there when this day comes i hope someone shows you some kind of mercy because you don't have any	Myra Ducharme
42	men can also be victims of abuse not just women. you've never been abused.... if you were so called "abused" wheres the evidence oh wait theres not any.... only evidence thats there is you beating, burning, cutting a finger, etc. to johnny. you can have three of my exes y'all seem to like beating on people.	English	men can also be victims of abuse not just women you've never been abused if you were so called abused wheres the evidence oh wait theres not any only evidence thats there is you beating, burning, cutting a finger, etc to johnny you can have three of my exes y'all seem to like beating on people	Kellee A Cummins
43	she should be replaced by the mother of dragons in aqua-man 2. her and jason have awesome chemistry...besides if i go i'll just be exclaiming #fuckamberheard everytime she comes on. the audio tapes are horrible to listen too. calling him fat and old. y...see more	English	she should be replaced by the mother of dragons in aquaman 2 her and jason have awesome chemistrybesides if i go i'll just be exclaiming #fuckamberheard everytime she comes on the audio tapes are horrible to listen too calling him fat and old ysee more	Samuel Nelson
44	face it, johnny has more fans and followers than you'll ever have... tell the truth stop destroying a man who doesn't deserve all of this going on.	English	face it, johnny has more fans and followers than you'll ever have tell the truth stop destroying a man who doesn't deserve all of this going on	Charlotte Martin
45	your actions have undermined ever step domestic abusers have fought for. voices to be equally heard. society acceptance of men victims and women abusers. you need to be ashamed of yourself for not taking responsibility of your mutual part in the volatile relationship with johnny.\r\n#fireamberheard\r\n#boycottaquaman2	English	your actions have undermined ever step domestic abusers have fought for voices to be equally heard society acceptance of men victims and women abusers you need to be ashamed of yourself for not taking responsibility of your mutual part in the volatile relationship with johnny #fireamberheard #boycottaquaman2	Violeta Martinez
46	hopefully your career is destroyed just as you have destroyed johnnys. your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	English	hopefully your career is destroyed just as you have destroyed johnnys your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	Micaela Booysen
47	johnny depp doesn't deserve you ruining his career! he's a way better actor and human being than you!!	English	johnny depp doesn't deserve you ruining his career! he's a way better actor and human being than you!!	Samantha Hollis
48	whens the book coming out🤔\r\nseems that mr depp who was married to vanessa paradis how many years? no violence, past relationships, nothing. then you came along, and if he had been violent you could easily have walked out, not many women in abusive relationships can walk out.	English	whens the book coming out🤔 seems that mr depp who was married to vanessa paradis how many years? no violence, past relationships, nothing then you came along, and if he had been violent you could easily have walked out, not many women in abusive relationships can walk out	Dee Berrow Peters
49	here's one for you. my ex beat me up for no reason at 17 fucking tried to leave a room i didn't even fight him say anything nothing. he was sleeping and i was leaving to give him privacy. he threw me through the wall smashed chairs into my head threw m...see more	English	here's one for you my ex beat me up for no reason at 17 fucking tried to leave a room i didn't even fight him say anything nothing he was sleeping and i was leaving to give him privacy he threw me through the wall smashed chairs into my head threw msee more	Chloe McCabe
50	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp. i'm pretty sure she inflected those bruises on her face. she also shit in johnny depp bed. she ruined johnny depp acting career. her acting career should end not him.	English	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp i'm pretty sure she inflected those bruises on her face she also shit in johnny depp bed she ruined johnny depp acting career her acting career should end not him	Sam Clingan
51	i won't wish i'll on you. but you know what you did is wrong, vile, and everything that makes up a shitty moral compass. i hope you don't have little girls looking up to you because what you did is what's the problem now days "amber lied and got away with it, i can too!"	English	i won't wish i'll on you but you know what you did is wrong, vile, and everything that makes up a shitty moral compass i hope you don't have little girls looking up to you because what you did is what's the problem now days "amber lied and got away with it, i can too!"	Gerald Jackson
52	would you pleeeeaase just stop the bullshit so both of you can get on with your lives and go back to what you're both good at? making movies. we've all been through breakups amber. bad relationships. let it fucking go.	English	would you pleeeeaase just stop the bullshit so both of you can get on with your lives and go back to what you're both good at? making movies we've all been through breakups amber bad relationships let it fucking go	Tara Ash-Douglas
53	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies. fuck you and any platform you have to talk to your sheep.	English	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies fuck you and any platform you have to talk to your sheep	Kyle Wade
54	#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?	English	#justiceforjohnnydepp it is disgusting that warner bros fired johnny depp for being a victim of abuse i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok what if he was a woman and it was a husband doing the abuse, would they have fired the person then?	Rafael C. Ballesteros
55	johnny deserved so much better. your career should be at stake. not his	English	johnny deserved so much better your career should be at stake not his	Autumn White
56	i will never watch anything with you in it. to paint yourself as a victim when in fact you are the abuser.\r\ni'm so glad you and your sick lies have been exposed.\r\nyou've shit on your own pillow now 🤣	English	i will never watch anything with you in it to paint yourself as a victim when in fact you are the abuser i'm so glad you and your sick lies have been exposed you've shit on your own pillow now 🤣	Anna Boulden
57	abusers, shouldnt be rewarded, boycott l'oreal if they use her for their products.	English	abusers, shouldnt be rewarded, boycott l'oreal if they use her for their products	Yvonne Hogenmiller Moore
58	aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán	Spanish	here from peru no one wants to see you again, we want to see you destroyed as well as destroy our great captain	Mishel Judit Quisocala Condori
59	you don't deserve to even look on the hollywood sign. you are ruining someones life and career, cos of your own mental illnes.	English	you don't deserve to even look on the hollywood sign you are ruining someones life and career, cos of your own mental illnes	Tonjuralas Draide

In [174…

```
df = df_hate[['comment', 'language','translated', 'username']][60:].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	for people like you the world is doomed, there are women who really suffer!!! hopefully johnny gets justice and you get fired	English	for people like you the world is doomed, there are women who really suffer!!! hopefully johnny gets justice and you get fired	Bruno Dom
1	the funny thing is i had similar past relationships where women where constantly abusing me while i took it and when i left they played the victim to make everyone around me look at me different. women are doing things like this more and more. yet no one believes men can be abused.	English	the funny thing is i had similar past relationships where women where constantly abusing me while i took it and when i left they played the victim to make everyone around me look at me different women are doing things like this more and more yet no one believes men can be abused	Ervin Gabriel Santiago Melendez
2	you shouldn't have any social media, ambitch. you just haven't life now. you will never win with johnny and deppheads! we don't want to know you.	English	you shouldn't have any social media, ambitch you just haven't life now you will never win with johnny and deppheads! we don't want to know you	Aniela Dymecka
	i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself. the shit that you		i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself the shit that you	

3	pulled is the worst. i didn't think anyone could stoop that low. i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma.	English	pulled is the worst i didn't think anyone could stoop that low i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma	Tailor Gokey
4	just know you don't represent abused women at all. i don't need to insult you, it's not worth my time but i do hope justice is made for jd. 😊	English	just know you don't represent abused women at all i don't need to insult you, it's not worth my time but i do hope justice is made for jd	Geazul Gutierrez
5	i've read every comment on amber and i know you hate her (i don't hate her but i don't like her) but she deserves a touch of redemption. she deserves prison (of course) but i believe there is a (very) small chance of rehabilitation like every person in the world.	English	i've read every comment on amber and i know you hate her i don't hate her but i don't like her but she deserves a touch of redemption she deserves prison of course but i believe there is a very small chance of rehabilitation like every person in the world	Hedrian Campbell
6	i hope u burn in hell for hijacking platform of domestic abuse for real victims!😡 there are many out there who need help but definitely not u!	English	i hope u burn in hell for hijacking platform of domestic abuse for real victims! there are many out there who need help but definitely not u!	Esther Chong
7	it was so obvious she lied at the time of each incident. she's one of those crazy females. i hope she gets what's coming.	English	it was so obvious she lied at the time of each incident she's one of those crazy females i hope she gets what's coming	Yayo Will
8	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all. poor johny.	English	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all poor johny	Anna Katherine Fuertsch
9	what you did only hurt women who are actual victims of domestic abuse. shame on you #mentoo	English	what you did only hurt women who are actual victims of domestic abuse shame on you #mentoo	Genaro Parra
10	may i ask ms. heard the reasoning you chose to stay with an abuser? i think you gave as good as you got. equality. move on. elie elis	English	may i ask ms heard the reasoning you chose to stay with an abuser? i think you gave as good as you got equality move on elie elis	Elizabeth Elis
11	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy .... johnny is the best actor in the world world, leave him alone.	English	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy johnny is the best actor in the world world, leave him alone	Lind Eve
12	you will have to pay for the damage done to johnny deep, bad woman, go to hell.	English	you will have to pay for the damage done to johnny deep, bad woman, go to hell	Mariana Beatle
13	of course you realize destroying depp on falsely accusations too. you to will be cancelled i have no pity on compulsive liars and alot others don't. it may be a mental illness but get help. fix you dont destroy others to build yourself up .	English	of course you realize destroying depp on falsely accusations too you to will be cancelled i have no pity on compulsive liars and alot others don't it may be a mental illness but get help fix you dont destroy others to build yourself up	Ian Michael Cain
14	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	English	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	Brandon Parker
15	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser. if the rumor about you buying the uk judge to give you the results that you waited. u r definitely going to get fire n in prison😞	English	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser if the rumor about you buying the uk judge to give you the results that you waited u r definitely going to get fire n in prison	Brianna James
16	u are calling for justice? yes we all are for johnny not you. you really thought your lies wouldn't come back to your face. seriously u are a non role model for women. especially survivors like me and millions of others on abuse . poor excuse of a huma...see more	English	u are calling for justice? yes we all are for johnny not you you really thought your lies wouldn't come back to your face seriously u are a non role model for women especially survivors like me and millions of others on abuse poor excuse of a humasee more	Robin Schimmel
17	you deserve to lose your jobs, so how you ruined jonny's life, we are going to make you pay and we will do justice.	English	you deserve to lose your jobs, so how you ruined jonny's life, we are going to make you pay and we will do justice	Nadye Momsen
18	tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!	Spanish	Sooner or later the time will come to pay for all the evil that one does!	Nayd Tania Blanco Quispe
19	just gotta say i only know as much as everyone else, but i have to go with my gut and depp's evidence. depp has been wronged and you get to do aquaman 2 😋\r\nkinda messed up if you think about it.\r\n#cancelamberheard	English	just gotta say i only know as much as everyone else, but i have to go with my gut and depp's evidence depp has been wronged and you get to do aquaman 2 kinda messed up if you think about it #cancelamberheard	Jordan Littlefield
20	i´m still asking myself why you are not in jail... that´s where you belong...	English	i´m still asking myself why you are not in jail that´s where you belong	Alberto Martinez Arango
21	you're the reason women aren't always believed, you lying, over-privileged abuser.	English	you're the reason women aren't always believed, you lying, overprivileged abuser	Kayla Ramirez
22	people paid? who is paid? who? we are normal people that just don't accept that a violent, liar and unfaithful person still has her job just because is a woman and her ex husband now has lost his job because it is "impossible"that a man is hit by a woman. this is sexism. this shitstorm is just because of you.	English	people paid? who is paid? who? we are normal people that just don't accept that a violent, liar and unfaithful person still has her job just because is a woman and her ex husband now has lost his job because it is impossiblethat a man is hit by a woman this is sexism this shitstorm is just because of you	Martina Isceri
23	no thanks... i don't follow abusers. you should be ashamed of yourself and all that you have done. karma will come bite you in the ass and i hope the whole world gets to see it. you're lucky he didn't put his hands on you because i would have. shame on you and everyone that thinks it's okay and think what you did wasn't wrong. i really hope you get what's coming to you.	English	no thanks i don't follow abusers you should be ashamed of yourself and all that you have done karma will come bite you in the ass and i hope the whole world gets to see it you're lucky he didn't put his hands on you because i would have shame on you and everyone that thinks it's okay and think what you did wasn't wrong i really hope you get what's coming to you	Brittany Greene
24	you should seriously consider a name change to "amber turd" because you're a shit actress...	English	you should seriously consider a name change to amber turd because you're a shit actress	Evil Hanz
25	what's the matter? you mad you had the best, but couldn't be the best? girl, i can't wait to see what karma has in store for you! you never deserved johnny ever!	English	what's the matter? you mad you had the best, but couldn't be the best? girl, i can't wait to see what karma has in store for you! you never deserved johnny ever!	Elizabeth Archuleta
26	remove yourself from aquaman 2 you twisted pippi longstocking! also, i'm pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of long beach! turn yourself in amber!!!	English	remove yourself from aquaman 2 you twisted pippi longstocking! also, i'm pretty sure you played a role in cal worthington's mysterious death! he was a car salesman out of long beach! turn yourself in amber!!!	Jeffrey Danna
27	great now warner bros fired johnny wow, you should get fired as well to see how it feels like to lose everything	English	great now warner bros fired johnny wow, you should get fired as well to see how it feels like to lose everything	Valerie Grillazz Vtura
28	never even heard of her until i found out she was abusing johnny depp. guess she wanted her 15 minutes of fame and couldn't get it any other way	English	never even heard of her until i found out she was abusing johnny depp guess she wanted her 15 minutes of fame and couldn't get it any other way	Joann Dormer
29	pls quit your role in aquaman. u don't deserve being an actor when u ruined one of the best actors in this world	English	pls quit your role in aquaman u don't deserve being an actor when u ruined one of the best actors in this world	Daniel Fernández
30	youre going to be in the videos of 2050 when they do a recap of the actors whos career died before it began.	English	youre going to be in the videos of 2050 when they do a recap of the actors whos career died before it began	Rey Abdel Rivera
31	narcasist. you need to go off and live in the mountains where you can shit where you want and live there like the stinking wild animal you behave like and not be heard of ever again.	English	narcasist you need to go off and live in the mountains where you can shit where you want and live there like the stinking wild animal you behave like and not be heard of ever again	Louise Walker
32	change your twitter to fakeamberheard real people don't lie about abuse. especially when there's all these people of whom it's actually happened to who can't get their real abusers accused. you're literally part of the problem of why real justice can't...see more	English	change your twitter to fakeamberheard real people don't lie about abuse especially when there's all these people of whom it's actually happened to who can't get their real abusers accused you're literally part of the problem of why real justice can'tsee more	Kyle Edgington
33	nobody likes you. i hope every single movie you're staring in tanks. you used, and abused a great man, and for that i hope you rot.	English	nobody likes you i hope every single movie you're staring in tanks you used, and abused a great man, and for that i hope you rot	Nathan Donaldson
34	you are not relevant. my daughter does not look up to you. quit please. children today need to look up to people who are not abusers. your behaviour is not ok.	English	you are not relevant my daughter does not look up to you quit please children today need to look up to people who are not abusers your behaviour is not ok	Cheryl Stone
35	hey now we're all paid to say these things didn't you hear?! no ones paid we just all know that you really are the most foul of human beings and if warner bros had any sense they would remove you from aquaman 2 so you can get some counseling. ruining someone's life after abusing them? classy at best	English	hey now we're all paid to say these things didn't you hear?! no ones paid we just all know that you really are the most foul of human beings and if warner bros had any sense they would remove you from aquaman 2 so you can get some counseling ruining someone's life after abusing them? classy at best	Kodi Alexis
36	she never deserved a man as johnny. he is an excelent human being, so professional. i really love him. #nomoreamberheardinhollywood	English	she never deserved a man as johnny he is an excelent human being, so professional i really love him #nomoreamberheardinhollywood	Ximena Aguilera
				Christian

37	the people in the comments forget that amber has assaulted people before but are too ignorant or naive to look at the big picture.	English	the people in the comments forget that amber has assaulted people before but are too ignorant or naive to look at the big picture	Michele Holguin
38	everyone hates you amber why you were so cruel to jonny depp it is not his fault that your brain is full of dead fleas and fluff	English	everyone hates you amber why you were so cruel to jonny depp it is not his fault that your brain is full of dead fleas and fluff	Valentina Meraz Sosa
39	one million people want you out of your films, you saying your not going anywhere, lol.. its not up to you, your films will fail as no one wants to watch them, your the abuser amber h and carma is coming for you, ♥	English	one million people want you out of your films, you saying your not going anywhere, lol its not up to you, your films will fail as no one wants to watch them, your the abuser amber h and carma is coming for you, ♥	Donna Falconer
40	i had to google who amber was, cause shes a nobody.. but wow the lies	English	i had to google who amber was, cause shes a nobody but wow the lies	Eileen Ermine
41	over 1 million people have signed the petition to have this harpy pulled from aquaman 2 , this isn't a " blow over " type deal , this is a weinstein type deal , forever tarnished , next year it will be amber who ?	English	over 1 million people have signed the petition to have this harpy pulled from aquaman 2 , this isn't a blow over type deal , this is a weinstein type deal , forever tarnished , next year it will be amber who ?	Kristopher Waterman
42	why would anyone want to follow you after what shit show you've just caused	English	why would anyone want to follow you after what shit show you've just caused	Logan Hill
43	you are a horrible human. i hope you never get hired to do anything, ever in your life. what you did is unforgettable and unforgivable. you will forever be remembered as the posterchild of abuse towards any gender and as a strong reminder that women li...see more	English	you are a horrible human i hope you never get hired to do anything, ever in your life what you did is unforgettable and unforgivable you will forever be remembered as the posterchild of abuse towards any gender and as a strong reminder that women lisee more	Kaly Quesada
44	just watched aquaman with my nephews..it was great...good job! tell people to stay the hell out of your personal business	English	just watched aquaman with my nephewsit was greatgood job! tell people to stay the hell out of your personal business	Wv Tom
45	you are a shame you think you are very empowered with your crazy friends. i only reject your image. hold on jony deep! from argentina we bank	English	you are a shame you think you are very empowered with your crazy friends i only reject your image hold on jony deep! from argentina we bank	Mauro Cardozo
46	ha. you try to say we are paid to stand up for johnny depp and all of these other lies then ask us to go to your twitter? ehhh no. you should've known better than to mess with depp.	English	ha you try to say we are paid to stand up for johnny depp and all of these other lies then ask us to go to your twitter? ehhh no you should've known better than to mess with depp	Sándra Medley
47	she killed what supposed to be an another movie from pirates of th caribbean	English	she killed what supposed to be an another movie from pirates of th caribbean	Lawrence Aranas Montalban
48	i was going to post here with my opinion if you,but it seems so many got there before me. do you get it now amber? most women hate men that abuse women, but what we hate more, is women who abuse men. you shame us all, do not call yourself a woman.	English	i was going to post here with my opinion if you,but it seems so many got there before me do you get it now amber? most women hate men that abuse women, but what we hate more, is women who abuse men you shame us all, do not call yourself a woman	Penny Davage
49	why do you shit in peoples beds?	English	why do you shit in peoples beds?	Jonathan van der Pennen
50	you shouldn't be playing in part of any movie neither. get her out of aquaman. she dosent deserve it. you played the victim so well, but you can't fool people for too long.\r\nyou ain't no victim, and you know it.\r\n#wbpicures bring back johnny deep. ...see more	English	you shouldn't be playing in part of any movie neither get her out of aquaman she dosent deserve it you played the victim so well, but you can't fool people for too long you ain't no victim, and you know it #wbpicures bring back johnny deep see more	Yesica Garcia Chimal
51	are you going to be shitting on someone's bed?	English	are you going to be shitting on someone's bed?	Charli Nicole Fritz
52	johnny depp doesn't deserve you! you're the worst!!!	English	johnny depp doesn't deserve you! you're the worst!!!	Nicole Rillera
53	you're more at home in a pig stye than you are at warner brothers.\r\n"no one will believe you johnny" is the biggest crock of shit i've ever heard	English	you're more at home in a pig stye than you are at warner brothers no one will believe you johnny is the biggest crock of shit i've ever heard	Maxwell Taylor
54	aren't you in jail yet?	English	aren't you in jail yet?	Alexandria Marie
55	you should be ashamed of yourself, as there are many people who do have domestic abuse. you are an abuser and you think you will win by buying the fucking judge. we have videos, audios, photos etc. for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	English	you should be ashamed of yourself, as there are many people who do have domestic abuse you are an abuser and you think you will win by buying the fucking judge we have videos, audios, photos etc for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	Demian Ulate
56	remember that time you took a shit on johnny depp's pillow? cause we all do	English	remember that time you took a shit on johnny depp's pillow? cause we all do	Kelsee Cessna
57	you're a shame to humanity. johnny depp deserves the world and more, and you've taken that from him, you've literally taken his entire life away, i hope you one day you'll feel exactly what you put him & countless other men through.	English	you're a shame to humanity johnny depp deserves the world and more, and you've taken that from him, you've literally taken his entire life away, i hope you one day you'll feel exactly what you put him & countless other men through	Ella Longdon
58	i can't believe all the shit you've caused for johnny! i'm not just saying this because he's famous, and he's one of the best actors to ever walk this earth! i'm saying this because you have ruined that poor mans life with all the bullshit you've fed t...see more	English	i can't believe all the shit you've caused for johnny! i'm not just saying this because he's famous, and he's one of the best actors to ever walk this earth! i'm saying this because you have ruined that poor mans life with all the bullshit you've fed tsee more	Kieran Culley
59	we want grindelwald back. men can be victims too.\r\n\r\n#justiceforjohnnydepp	English	we want grindelwald back men can be victims too #justiceforjohnnydepp	Karen Denisse

Top Users Commented with Hate-Speech keywords

In [175…

```
df_hate.username.value_counts().head(10)
```

Out[175…

```
Ines Seni                       7
Amy Rossetti                    7
Vittoria Tagliaferri            6
Matthew Jacobs                  5
Antonella Petrucci Alchemikiz   5
Marthita Sosa                   5
Ayaris Etherea                  5
Piotr Kwiat Kwiatkiewicz        4
フラットセ ンパイ                       4
Manilyn Sansano                 4
Name: username, dtype: int64
```

In [176…

```
df_comments.query(" username == 'Ines Seni' ").comment.value_counts().head(60)
```

Out[176…

```
amber heard admits it! johnny depp secret recording released! https://www.youtube.com/watch?v=8o4fsjkvfoc&t=142s
3
amber heard to johnny depp: 'i do remember, i did mean to hit you' https://www.youtube.com/watch?v=w9d6x3vadbw
2
regarding the poop-gate incident:\r\n1. she blames the dogs\r\n2: she tells a manager that it was a practical joke…see more
2
details on amber heard's domestic abuse arrest revealed https://www.youtube.com/watch?v=81mnraxlbee as many of you might know by now, amber heard has a reported history of d
omestic violence. including a time when she was arrested for allegedly assaulting her ex wife tasya van ree at seattle tacoma international airport in 2009. now the details
of the incident are finally getting attention in the media    2
amber has gotten cheek fillers, tear trough fillers (under the eyes) and lip injections which causes bruising and sometimes swelling. i believe if they could get her records
they could prove that it was done when she took those photos so that then she…see more
2
the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was mar
ried to jd. anything with the sun is going to be super biased. seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship. thei
r texts seems to go in that direction.                        2
the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was mar
ried to jd. anything with the sun is going to be super biased. seems like s…see more
1
```

```
johnny depp is lucky to get away alive, it was only a matter of time before she kills him. amber's sister's former boss has today signed a sworn declaration stating that whi
tney told her she had to save johnny from amber pushing him down the stairs and that she said she thought amber was going to kill johnny https://www.google.com/.../amber-hea
rds-sister-thought...                                                                                                                                    1
amber heard called a piece of human garbage outside the court https://www.youtube.com/watch?v=fpah0o4bdy0
1
amber heard with history of violence against ex wife details on amber heard's domestic abuse arrest revealed https://www.youtube.com/watch?v=81mnraxlbee as many of you might
know by now, amber heard has a reported history of domestic violence. includin…see more
1
amber's sister's former boss has today signed a sworn declaration stating that whitney told her she had to save johnny from amber pushing him down the stairs and that she sa
id she thought amber was going to kill johnny https://www.google.com/.../amber-heards-sister-thought...
1
constant instigator that always faults everybody else amber heard to johnny depp: 'i do remember, i did mean to hit you' https://www.youtube.com/watch?v=w9d6x3vadbw
1
Name: comment, dtype: int64
```

In [177…

```
df_comments.query(" username == 'Amy Rossetti' ").comment.value_counts().head(60)
```

Out[177…

```
hopefully from now on every article written about you will include your proven and admitted abuse to depp the way every article written about him in the last three years has
mentioned your unproven accusations. that would be equality, right?\r\nyou're the…see more
4
i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some ch
ampion of abused women. you can't have it both ways.\r\n\r\ni wish more people looked at the court docu…see more
2
i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some ch
ampion of abused women. you can't have it both ways.\r\n\r\ni wish more people looke…see more
1
#amberheard admitted to hitting johnny depp with a can of paint thinner on his island in front of two of his employees, kicking a door into his head and punching him in the
face on separate occasions in her sworn deposition! if he had admitted he did that to her, it would be plastered all over the damn internet! i'm so sick of the double standa
rd!    1
Name: comment, dtype: int64
```

In [178…

```
df_comments.query(" username == 'Vittoria Tagliaferri' ").comment.value_counts().head(60)
```

Out[178…

```
you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life😡😡💩💩     5
#fuckthesun                                                                                                                    1
#johnnydeppisinnocent\r\n#justiceforjohnny                                                                                     1
🤮🤮🤮🤮🤮                                                                                                                          1
Name: comment, dtype: int64
```

In [179…

```
df_comments.query(" username == 'Antonella Petrucci Alchemikiz' ").comment.value_counts().head(60)
```

Out[179…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!                                                                                                                   3
dio ti punirà per quello che hai fatto! è molto pesantemente! molto! diavolo!
1
tutti i demoni li vomiterò dalla mia bocca! parola di dio!
1
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

In [180…

```
df_comments.query(" username == 'Matthew Jacobs' ").comment.value_counts().head(60)
```

Out[180…

```
#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard\r\n#fuckamberheard #fuckamber
heard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberhe…see more    5
Name: comment, dtype: int64
```

In [181…

```
df_comments.query(" username == 'Ayaris Etherea' ").comment.value_counts().head(60)
```

Out[181…

```
la violenta era ella\r\n#bizarro le corto el dedo, le quemó la cara con un cigarrillo, echo a la basura sus medicamentos, le pegó con la puerta, le tiró de todo cuanto pudo
a la cabeza, lo golpeó, lo pateó, le escupió, se burló e insultó hasta el cansanci…see more    5
Name: comment, dtype: int64
```

In [182…

```
df_comments.query(" username == 'Piotr Kwiat Kwiatkiewicz' ").comment.value_counts().head(60)
```

Out[182…

```
lying whore    4
Name: comment, dtype: int64
```

In [183…

```
df_comments.query(" username == 'Emally Markovics' ").comment.value_counts().head(60)
```

Out[183…

```
#fireamberheard #evenmetoosaidfuckyou #justiceforjohnny #youareanabuser    4
Name: comment, dtype: int64
```

In [184…

```
df_comments.query(" username == 'Manilyn Sansano' ").comment.value_counts().head(60)
```

Out[184…

```
#amberheardshouldbeinprison!     1
shit amber                       1
#amberheardshouldbeinprison!!    1
#psychopath!!!!                  1
Name: comment, dtype: int64
```

Text Contains "F*ck" --> 453

- **F*ck**
- **Liar**
- **Abuser**
- **B*tch**
- **Psycho**
- **Crazy**
- **Disgusting**
- **Stupid**
- **Gold Digger**
- **Bruises**

In [185…

```
df_fck1 = df_comments[df_comments.translated.str.contains('fuck')]
df_fck2 = df_comments[df_comments.comment.str.contains('fuck')]
df_fck = df_fck1.append(df_fck2)
df_fck.drop_duplicates(inplace=True)
```

In [186…

```
print(f'{df_fck.shape[0]} contributions, made by {df_fck.username.nunique()} Users, In {df_fck.language.nunique()} Languages')
df_fck.head(2)
```

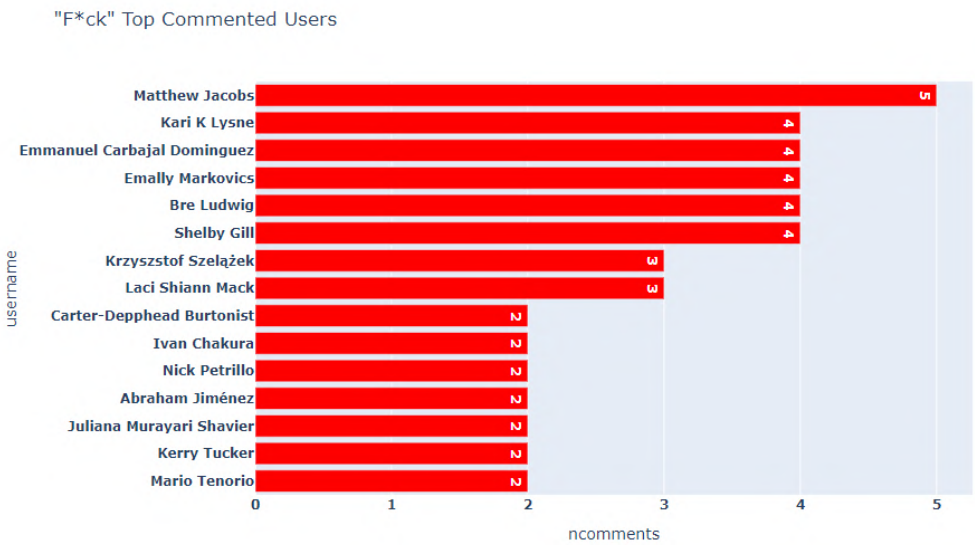
```
453 contributions, made by 410 Users, In 14 Languages
```

Out[186…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
35	Rhiannon Gallimore	fuck you amber heard	post0_comment	NaN	NaN	NaN	NaN	True	fuck you amber heard	English	fuck you amber heard
46	John Jeffries	stupid bitch fuck u and your twitter	post0_comment	NaN	NaN	NaN	NaN	True	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter

In [187…

```
fck_users = df_fck.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                    'username':'ncomments'})
helpers.barh(fck_users.head(15), '"F*ck" Top Commented Users', threshold=0, c=0)
```



In [188…

```
df_fck.comment.value_counts().head()
```

Out[188…

```
fuck you
14
fuck you amber
8
#fuckamberheard
8
#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard\r\n#fuckamberheard #fuckamber
heard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberhe…see more     5
fuck you!!
5
Name: comment, dtype: int64
```

In [189…

```
df = df_fck[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	fuck you amber heard	English	fuck you amber heard	Rhiannon Gallimore
1	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter	John Jeffries
2	i kept my mouth shut untill now,amber you married a famous man much older than you in order to take his money away from him,you had sex for money,you know what that makes you,immigrates do get honest jobs,you are the last person on earth to judge people,you gave away the money because your conscious was so fucking dirty you could not sleep at night,you fucking loser.	English	i kept my mouth shut untill now,amber you married a famous man much older than you in order to take his money away from him,you had sex for money,you know what that makes you,immigrates do get honest jobs,you are the last person on earth to judge people,you gave away the money because your conscious was so fucking dirty you could not sleep at night,you fucking loser	Radulescu Carmen
3	i swear that you will not do any film or series anymore. fuck you.	English	i swear that you will not do any film or series anymore fuck you	Alessandro Campaiola
4	she should be replaced by the mother of dragons in aqua-man 2. her and jason have awesome chemistry...besides if i go i'll just be exclaiming #fuckamberheard everytime she comes on. the audio tapes are horrible to listen too. calling him fat and old. y...see more	English	she should be replaced by the mother of dragons in aquaman 2 her and jason have awesome chemistrybesides if i go i'll just be exclaiming #fuckamberheard everytime she comes on the audio tapes are horrible to listen too calling him fat and old ysee more	Samuel Nelson
5	here's one for you. my ex beat me up for no reason at 17 fucking tried to leave a room i didn't even fight him say anything nothing. he was sleeping and i was leaving to give him privacy. he threw me through the wall smashed chairs into my head threw m...see more	English	here's one for you my ex beat me up for no reason at 17 fucking tried to leave a room i didn't even fight him say anything nothing he was sleeping and i was leaving to give him privacy he threw me through the wall smashed chairs into my head threw msee more	Chloe McCabe
6	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp. i'm pretty sure she inflected those bruises on her face. she also shit in johnny depp bed. she ruined johnny depp acting career. her acting career should end not him.	English	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp i'm pretty sure she inflected those bruises on her face she also shit in johnny depp bed she ruined johnny depp acting career her acting career should end not him	Sam Clingan
7	would you pleeeeaase just stop the bullshit so both of you can get on with your lives and go back to what you're both good at? making movies. we've all been through breakups amber. bad relationships. let it fucking go.	English	would you pleeeeaase just stop the bullshit so both of you can get on with your lives and go back to what you're both good at? making movies we've all been through breakups amber bad relationships let it fucking go	Tara Ash-Douglas
8	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies. fuck you and any platform you have to talk to your sheep	English	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies fuck you and any	Kyle Wade

	harry potter movies be of your lies. fuck you and any platform you have to talk to your sheep.		platform you have to talk to your sheep	
9	you should be ashamed of yourself, as there are many people who do have domestic abuse. you are an abuser and you think you will win by buying the fucking judge. we have videos, audios, photos etc. for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	English	you should be ashamed of yourself, as there are many people who do have domestic abuse you are an abuser and you think you will win by buying the fucking judge we have videos, audios, photos etc for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	Demian Ulate
10	wow.. what a gold digging bitch. that is so fucked up what you are doing to johnny. i hope something horrible happens to you.	English	wow what a gold digging bitch that is so fucked up what you are doing to johnny i hope something horrible happens to you	George Barone
11	no se como decirlo en ingles pero chinga tu madre amber! 👆	Spanish	I don't know how to say it in English but fuck your mother Amber!	Lizeth Villarruel
12	i hope you get what you deserve... your brains on the fucking ground😁	English	i hope you get what you deserve your brains on the fucking ground	Sean Garcia
13	johnny was there for us as children. now it's our turn to help him. fuck you lady.	English	johnny was there for us as children now it's our turn to help him fuck you lady	Andi Ward
14	you're going to fucking jail, the law doesn't like liars.\r\n\r\nclock is ticking	English	you're going to fucking jail, the law doesn't like liars clock is ticking	John McDowall
15	funny how she hasn't been here since 2017 but on instagram and she has stopped all the comments as she knows what would people say fuck ur movies was gonna watch the stand until i saw she is init fuck that 😂	English	funny how she hasn't been here since 2017 but on instagram and she has stopped all the comments as she knows what would people say fuck ur movies was gonna watch the stand until i saw she is init fuck that	Abba Katz
16	your fucking crazy, you really need a psicologist help!	English	your fucking crazy, you really need a psicologist help!	Valeria Grdz
17	fuck you for lying. you made it worst for actual dv victims now.	English	fuck you for lying you made it worst for actual dv victims now	Yasmin Sultana Chaudhary
18	abusive fuck. do us all a favor. delete everything.	English	abusive fuck do us all a favor delete everything	Dylan Moody
19	1 thing to say fuck u amber	English	1 thing to say fuck u amber	Tuheed Khan
20	is women like you that make it so hard for people really being abused to come forward and get the help they need. fuck you, i hope you lose everything. #fireamberheard	English	is women like you that make it so hard for people really being abused to come forward and get the help they need fuck you, i hope you lose everything #fireamberheard	Mike Henley
21	chinga tu madre amber heard	Spanish	fuck your mother amber heard	Ashanti Esquivel
22	you can fuck off, plain and simple.	English	you can fuck off, plain and simple	Martin Meier
23	yo quick question. who the fuck did u bribe or suck off to win this case cuz this is complete bullshit	English	yo quick question who the fuck did u bribe or suck off to win this case cuz this is complete bullshit	Spicyracha Uwu
24	or who wants to follow you in your networks, you fucking ridiculous old woman.	English	or who wants to follow you in your networks, you fucking ridiculous old woman	Anel Rosas
25	vete a la mierda amber !!!	Spanish	fuck you amber!!!	Sandy Galletas
26	chinga tu madre amber,!!! 👆	Spanish	fuck your mother amber,!!!	Ana Belén Bautista Jurado
27	chinga tu pinche madre amber.	Norwegian Nynorsk	fuck your fucking mother amber	Ana Xanadu
28	fuck your mother 😡😡	English	fuck your mother	Javier Hernández
29	your so gross. you literally acted like a victim when johnny was actual the one suffering. you can clearly see he's suffering and your a fucking psycho	English	your so gross you literally acted like a victim when johnny was actual the one suffering you can clearly see he's suffering and your a fucking psycho	Kirstie Anyiah Lopez
30	fuck you amber heard. you are not. a woman and you never will be. you are not. a human and i dont see you becoming one. you're a horrible formation of atoms and i cant wait to see when you get what you deserve. johnny depp is the sweetest, most handsome, most amazing actor and person on this earth and you decide to abuse him!? i'm so ashamed	English	fuck you amber heard you are not a woman and you never will be you are not a human and i dont see you becoming one you're a horrible formation of atoms and i cant wait to see when you get what you deserve johnny depp is the sweetest, most handsome, most amazing actor and person on this earth and you decide to abuse him!? i'm so ashamed	Kimberly Reed
31	please lay off the nice jonny depp biatch. your just a nuttcase. you might not be at fault for getting the psycical problem of this but still fuck off and let the nice man be.	English	please lay off the nice jonny depp biatch your just a nuttcase you might not be at fault for getting the psycical problem of this but still fuck off and let the nice man be	Björn Persson
32	you should be fucking ashamed of yourself.	English	you should be fucking ashamed of yourself	Nik Adrian
33	fuck u amber heard from iraq land of men...always with johnny depp	English	fuck u amber heard from iraq land of menalways with johnny depp	عبدالله العلواني
34	just hear to say... fuck you amber heard 🧐	English	just hear to say fuck you amber heard 🧐	Diana Ortiz Zacarias
35	lol. funny how your little fucking drag fest turned on you.\r\n\r\nwe all hated you before, and we fo even more now....see more	English	lol funny how your little fucking drag fest turned on you we all hated you before, and we fo even more nowsee more	LaDonna Bowen
36	don't follow amber heard she is nothing but a fucking dirty liar she is just trying to destroy johnny depp's career	English	don't follow amber heard she is nothing but a fucking dirty liar she is just trying to destroy johnny depp's career	Sarah Telford
37	fuck amber	un	fuck amber	Jaroslav Vobornik
38	maldita ojalá pagues todo lo que hiciste a jhonny depp. pudrete	Spanish	damn I hope you pay everything you did to jhonny depp fuck you	Gladysha Tsukino
39	gross. fucking abusive troll. get outta hollywood so the rest of the planet doesn't have to keep having your ratchet ass shoved down there throats every other day.	English	gross fucking abusive troll get outta hollywood so the rest of the planet doesn't have to keep having your ratchet ass shoved down there throats every other day	Mike Aspen
40	chinga tu madre amber heard todos te odian!	Spanish	fuck your mother amber heard everyone hates you!	Jesus Carroz
41	fuck you amber	English	fuck you amber	Jinx Calisto
42	#fuckamberheard	un	#fuckamberheard	Jeff Bolt
43	fuck you	English	fuck you	Philip Norwood
44	#istandwithjohnnydepp\r\n#fuckamberheard	un	#istandwithjohnnydepp #fuckamberheard	Amanda Powell Fleming
45	fuck you	English	fuck you	Bre Ludwig
46	fuck you for what you did to johnny. burn in hell	English	fuck you for what you did to johnny burn in hell	Jordyn Ozeymandias Lesnar
47	fuck off.	un	fuck off	Jay Afanador
48	fuck you very much	English	fuck you very much	Catt Juice
49	jodete	Dutch	fuck you	Ivan Chakura
50	go fuck yourself	English	go fuck yourself	Nikhil Gupta
51	#fuckamberheard	un	#fuckamberheard	Laci Shiann

51	#fuckamberturd	un	#fuckamberturd	Mack
52	fuck you fuck you	English	fuck you fuck you	Azaria Hunter
53	fuck this shit! when will fb delete this page???	English	fuck this shit! when will fb delete this page???	Victory Zav
54	let us report her fucking profile	English	let us report her fucking profile	Wenurâ Lukshithâ
55	fuck off	un	fuck off	Sebastian Karimian
56	fuck you amber	English	fuck you amber	Summer Ledford
57	fuck you amber. fuck you	English	fuck you amber fuck you	Jean Andrew Lalor
58	you're hot as fuck.	English	you're hot as fuck	Nick Cirelli
59	no one fucking likes you ♡🌟☺	English	no one fucking likes you ♡☺	Liliana Moreno

"F*ck" Comments In Languages Other Than English

In [190…

```
df_fck_others = df_fck[df_fck.language != 'English']
print(f'{df_fck_others.shape[0]} contributions, made by {df_fck_others.username.nunique()} Users, In {df_fck_others.language.nunique()} Languages')
df_fck_others.head(2)
```

```
145 contributions, made by 132 Users, In 13 Languages
```

Out[190…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
317	Lizeth Villarruel	no se como decirlo en ingles pero chinga tu ma...	post0_comment	NaN	NaN	NaN	NaN	True	no se como decirlo en ingles pero chinga tu ma...	Spanish	I don't know how to say it in English but fuck...
614	Ashanti Esquivel	chinga tu madre amber heard	post0_comment	False	False	True	False	True	chinga tu madre amber heard	Spanish	fuck your mother amber heard

In [191…

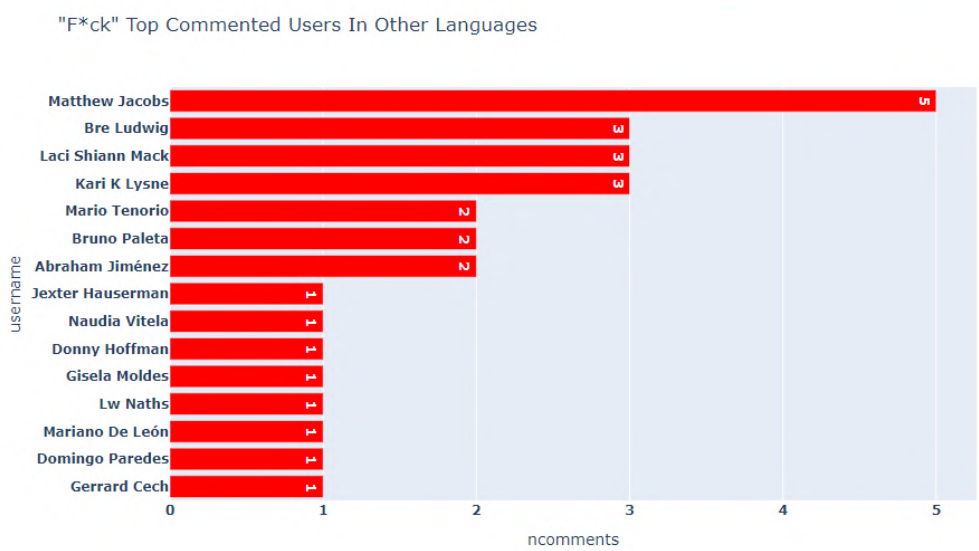
```
df_fck.language.value_counts()
```

Out[191…

```
English               308
Spanish                68
un                     61
Maltese                 4
Norwegian Nynorsk       2
Dutch                   2
Zhuang                  1
Finnish                 1
Afrikaans               1
Galician                1
German                  1
Kalaallisut             1
Shona                   1
Maori                   1
Name: language, dtype: int64
```

In [192…

```
fck_others_users = df_fck_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                 'username':'ncomments'})
helpers.barh(fck_others_users.head(15), '"F*ck" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [193…

```
df = df_fck_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	no se como decirlo en ingles pero chinga tu madre amber! 👍	Spanish	I don't know how to say it in English but fuck your mother Amber!	Lizeth Villarruel
1	chinga tu madre amber heard	Spanish	fuck your mother amber heard	Ashanti Esquivel
2	vete a la mierda amber !!!	Spanish	fuck you amber!!!	Sandy Galletas
3	chinga tu madre amber !!! 👍	Spanish	fuck your mother amber !!!	Ana Belén

3	chinga tu madre amber,... 😠	Spanish	fuck your mother amber,...	Bautista Jurado
4	chinga tu pinche madre amber.	Norwegian Nynorsk	fuck your fucking mother amber	Ana Xanadu
5	fuck amber	un	fuck amber	Jaroslav Vobornik
6	maldita ojalá pagues todo lo que hiciste a jhonny depp. pudrete	Spanish	damn I hope you pay everything you did to jhonny depp fuck you	Gladysha Tsukino
7	chinga tu madre amber heard todos te odian!	Spanish	fuck your mother amber heard everyone hates you!	Jesus Carroz
8	#fuckamberheard	un	#fuckamberheard	Jeff Bolt
9	#istandwithjohnnydepp\r\n#fuckamberheard	un	#istandwithjohnnydepp #fuckamberheard	Amanda Powell Fleming
10	fuck off.	un	fuck off	Jay Afanador
11	jodete	Dutch	fuck you	Ivan Chakura
12	#fuckamberturd	un	#fuckamberturd	Laci Shiann Mack
13	fuck off	un	fuck off	Sebastian Karimian
14	fuck off	un	fuck off	Charlie Wallis
15	wla kme fucky	un	wla kme fucky	Zhian Chris
16	chingas a tu madre	Spanish	fuck your mother	Danny Vela
17	fuck yiu	Zhuang	fuck yiu	Savannah Marie Hall
18	#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard\r\n#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberhe...see more	un	#fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberheard #fuckamberhesee more	Matthew Jacobs
19	#fuckyouamberheard	un	#fuckyouamberheard	Abraham Jiménez
20	fuck u	un	fuck u	Radu Ion
21	#fuckuwarnerbros #fuckuambertoo	un	#fuckuwarnerbros #fuckuambertoo	Linzenth Krouthz
22	pinche vieja abusiva!!!! perdiste toda credibilidad!!!! 👎	Spanish	fucking old abusive !!!! you lost all credibility!!!!	Pako Vazquez
23	#fuckamberheard	un	#fuckamberheard	Isaac Duran
24	#fuckamberheard	un	#fuckamberheard	Conner Dow
25	y si te vas en dicerto a ching@r tu madre	Spanish	and if you go to fuck your mother	Joel Sanchez
26	desde mi todo mi ser y mi corazon.\r\ndesde mexico quiero decirte que\r\nchingas a tu madre	Spanish	from me all my being and my heart from mexico I want to tell you that you fuck your mother	Edgar Loyola Espinosa de los Monteros
27	fuck u	un	fuck u	Daniel Brock
28	chinga tu madre	Spanish	fuck your mother	Diego Navarro
29	#justiceforjohnnydepp #fuckthesun #amberheardisanabuser\r\n\r\nabusiva!	un	#justiceforjohnnydepp #fuckthesun #amberheardisanabuser abusiva!	Vanessa Moreno Luján
30	cállate alv, pinchebieja pedorra	Finnish	shut up alv, fucking fart	Ana García
31	fuckkkkk youuuuu	un	fuckkkkk youuuuu	Kaitlyn McClimans
32	#fuckyouamberheard	un	#fuckyouamberheard	Trinity Veach
33	fuck	un	fuck	Simone de Falco
34	chinga tu madres	Spanish	fuck your mothers	Rodrigo Morales
35	chinga tu madre	Spanish	fuck your mother	Vane Olivé
36	chinga tu madre amber	Spanish	fuck your mother amber	Hugo Lopez
37	tu y el américa chingan a su madre!!!	Spanish	you and america fuck his mother!!!	Adriana Camacho de León
38	chungas a toda tu puta madre vieja culera	Spanish	chungas to all your fucking mother old culera	Diego Villalobos
39	#fuckthesun	un	#fuckthesun	Vittoria Tagliaferri
40	fucking women, scato 😠😠😠😠	un	fucking women, scato	Jeff Teddy
41	puta zorra de mierda ojalá te lleve la chingada	Spanish	fucking bitch I hope you get the fuck	Gabrielle Snape
42	fucking crazy	un	fucking crazy	Bruno Paleta
43	fuck u, die pls	Afrikaans	fuck u, die pls	Lucas Gasparini
44	chinga tu perra madre zorra puta pendeja ojalá te coja un burro	Spanish	fuck your bitch mother bitch bitch pendeja I hope a donkey fucks you	Esteban Romero Hernandez
45	fuck u 😠	un	fuck u	Aleksandra Kozłowska
46	pinche perra	Spanish	fucking bitch	Joselyn Medina
47	fuckyou	un	fuckyou	Castelo Jasso
48	fucking.	un	fucking	Eugene Alberth
49	vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp.	Spanish	old fucking abusive someday you're going to pay for what you do to johnny depp	Yeca Bracho
50	deberías estar en un centro psiquiátrico, maldita enferma 🤬😡😠	Galician	you should be in a psychiatric center, you fucking sick	Violeta Godinez
51	fuck.off	un	fuckoff	Kendel Bailey
52	loca de mierda	Spanish	fucking crazy	LA Dallera Dallera

53	fuck uuuu	un	fuck uuuu	Juan Manuel Delvalle
54	loca de mierdaaa	Dutch	fucking crazy	Ivan Alexander Montalvo Quispe
55	hija de puta.	Maltese	motherfucker	Paula Fenty
56	perra hija de puta	Maltese	motherfucker bitch	Kevin Cardona Vasquez
57	puta perra	Spanish	fucking bitch	Hector Prado
58	hija de puta maltratadores haztelo mirar zorra	Maltese	motherfucker abusers make it look slut	Paz Garcia Martin
59	chinga tu madre pedaso de mierda	Spanish	fuck your mother piece of shit	Sarahi Gabriela Zuñiga Reyes

Text Contains "Liar" --> 259

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [194…

```
df_liar1 = df_comments[df_comments.translated.str.contains('liar|lies')]
df_liar2 = df_comments[df_comments.comment.str.contains('liar|lies')]
df_liar = df_liar1.append(df_liar2)
df_liar.drop_duplicates(inplace=True)
```

In [195…

```
print(f'{df_liar.shape[0]} contributions, made by {df_liar.username.nunique()} Users, In {df_liar.language.nunique()} Languages')
df_fck.head(2)
```

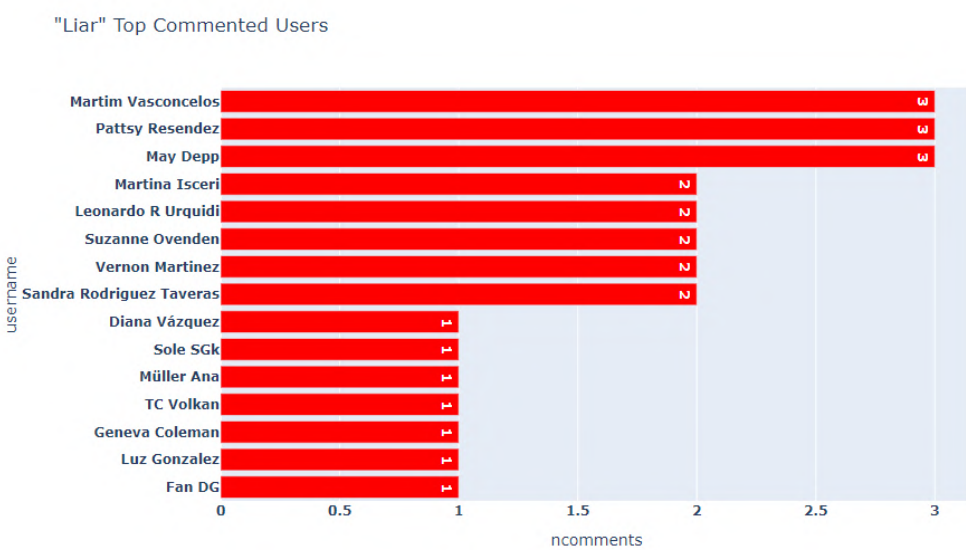
```
259 contributions, made by 248 Users, In 13 Languages
```

Out[195…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
35	Rhiannon Gallimore	fuck you amber heard	post0_comment	NaN	NaN	NaN	NaN	True	fuck you amber heard	English	fuck you amber heard
46	John Jeffries	stupid bitch fuck u and your twitter	post0_comment	NaN	NaN	NaN	NaN	True	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter

In [196…

```
liar_users = df_liar.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                      'username':'ncomments'})
helpers.barh(liar_users.head(15), '"Liar" Top Commented Users', threshold=0, c=0)
```



In [197…

```
df_liar.comment.value_counts().head()
```

Out[197…

```
liar                                                                                                   5
stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬    3
#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar                                         3
....and the golden shit award for a narcissist, con-liar goes to donald tr.....no! goes to amber heard!!  2
liar liar liar                                                                                         2
Name: comment, dtype: int64
```

In [198…

```
df = df_liar[['comment', 'language','translated', 'username']].head(60)
```

```python
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	since i know neither you or mr. depp personally i can't claim that you're a liar but just know this (not that people probably haven't said this) that there are actual people who get abused everyday for real and every movie, interview, times with fans m...see more	English	since i know neither you or mr depp personally i can't claim that you're a liar but just know this not that people probably haven't said this that there are actual people who get abused everyday for real and every movie, interview, times with fans msee more	Alex Robertson
1	vagabond house fortunes !!!! you destroyed her career with your lies, you damaged her reputation, you are a sick woman, you still campaigned against the mistreatment of women, you made fun of women who were really mistreated. i hope you realize in time the evil you are doing and reconsider. the whole truth comes out.	English	vagabond house fortunes !!!! you destroyed her career with your lies, you damaged her reputation, you are a sick woman, you still campaigned against the mistreatment of women, you made fun of women who were really mistreated i hope you realize in time the evil you are doing and reconsider the whole truth comes out	Naya Rodríguez Barbito
2	amber, i doubt you are familiar with the term 'the language of your body is louder than the flowing words from your mouth'\r\ni have watched the video clips from court and you are way off the chart on so many different areas. your body language screams 'l...see more	English	amber, i doubt you are familiar with the term 'the language of your body is louder than the flowing words from your mouth' i have watched the video clips from court and you are way off the chart on so many different areas your body language screams 'lsee more	April Istandwithjohnny Hendry Priv
3	lies is all that comes from your mouth. one day when you need the truth to back you up, it won't be there. when this day comes i hope someone shows you some kind of mercy. because you don't have any.	English	lies is all that comes from your mouth one day when you need the truth to back you up, it won't be there when this day comes i hope someone shows you some kind of mercy because you don't have any	Myra Ducharme
4	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp. i'm pretty sure she inflected those bruises on her face. she also shit in johnny depp bed. she ruined johnny depp acting career. her acting career should end not him.	English	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp i'm pretty sure she inflected those bruises on her face she also shit in johnny depp bed she ruined johnny depp acting career her acting career should end not him	Sam Clingan
5	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies. fuck you and any platform you have to talk to your sheep.	English	love how your still in aquaman after false accusations but johnny depp is kicked out of the new harry potter movies bc of your lies fuck you and any platform you have to talk to your sheep	Kyle Wade
6	i will never watch anything with you in it. to paint yourself as a victim when in fact you are the abuser.\r\ni'm so glad you and your sick lies have been exposed.\r\nyou've shit on your own pillow now 🤣	English	i will never watch anything with you in it to paint yourself as a victim when in fact you are the abuser i'm so glad you and your sick lies have been exposed you've shit on your own pillow now 🤣	Anna Boulden
7	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy .... johnny is the best actor in the world world, leave him alone.	English	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy johnny is the best actor in the world world, leave him alone	Lind Eve
8	of course you realize destroying depp on falsely accusations too. you to will be cancelled i have no pity on compulsive liars and alot others don't. it may be a mental illness but get help. fix you dont destroy others to build yourself up .	English	of course you realize destroying depp on falsely accusations too you to will be cancelled i have no pity on compulsive liars and alot others don't it may be a mental illness but get help fix you dont destroy others to build yourself up	Ian Michael Cain
9	u are calling for justice? yes we all are for johnny not you. you really thought your lies wouldn't come back to your face. seriously u are a non role model for women. especially survivors like me and millions of others on abuse . poor excuse of a huma...see more	English	u are calling for justice? yes we all are for johnny not you you really thought your lies wouldn't come back to your face seriously u are a non role model for women especially survivors like me and millions of others on abuse poor excuse of a humasee more	Robin Schimmel
10	people paid? who is paid? who? we are normal people that just don't accept that a violent, liar and unfaithful person still has her job just because is a woman and her ex husband now has lost his job because it is "impossible"that a man is hit by a woman. this is sexism. this shitstorm is just because of you.	English	people paid? who is paid? who? we are normal people that just don't accept that a violent, liar and unfaithful person still has her job just because is a woman and her ex husband now has lost his job because it is impossiblethat a man is hit by a woman this is sexism this shitstorm is just because of you	Martina Isceri
11	i had to google who amber was, cause shes a nobody.. but wow the lies	English	i had to google who amber was, cause shes a nobody but wow the lies	Eileen Ermine
12	ha. you try to say we are paid to stand up for johnny depp and all of these other lies then ask us to go to your twitter? ehhh no. you should've known better than to mess with depp.	English	ha you try to say we are paid to stand up for johnny depp and all of these other lies then ask us to go to your twitter? ehhh no you should've known better than to mess with depp	Sándra Medley
13	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.	English	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it you take the cake lady we are absolutely disgusted in ur lies i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr depp and those of us who have been abused shame on you	Kelly Davis
14	never ever believe whatever she said from the beginning...her facial expressions told that she is a liar.....	English	never ever believe whatever she said from the beginningher facial expressions told that she is a liar	Nhung Hoang
15	stop talking about violence if you are the one who makes it! stop your lies! be honest and say i'm sorry to all and johnny. even if you don't, i believe in karma.	English	stop talking about violence if you are the one who makes it! stop your lies! be honest and say i'm sorry to all and johnny even if you don't, i believe in karma	Stephania Suárez
16	you're going to fucking jail, the law doesn't like liars.\r\n\r\nclock is ticking	English	you're going to fucking jail, the law doesn't like liars clock is ticking	John McDowall
17	#justiceforjohhnydepp #amberheardisaliar and no, i'm not getting paid, you lying untalented abusive excuse for a female!	English	#justiceforjohhnydepp #amberheardisaliar and no, i'm not getting paid, you lying untalented abusive excuse for a female!	Debora Rathmann
18	all you did by your jealousy and lies to only gain money, was lose to face even more. you very silly woman.	English	all you did by your jealousy and lies to only gain money, was lose to face even more you very silly woman	Suzanne Ovenden
19	mais mentiras será contadas lá? rsrs	Portuguese	Will more lies be told there? haha	Thiago Rhaegar
20	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
21	why would we want to watch a man beater and a liar live on twitter?	English	why would we want to watch a man beater and a liar live on twitter?	Amber Baxter
22	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Spanish	shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember	Richard Monzon Caceres
23	who the next victim of your lies amber??	English	who the next victim of your lies amber??	Rachel Miller
24	justicia por jhonny depp... mentirooosa..	Scots	justice for johnny depp liar	Jhen RM
25	mentirosa!!! te vas a undir!!! aguante johnny!!!	Faroese	liar!!! you're going to sink!!! hold on johnny!!!	Damaris Capdevila
26	liar.	English	liar	Celeste Michel Gomez
27	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
28	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	English	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	Elsa Ansel
29	no one cares what a compulsive liar has to say	English	no one cares what a compulsive liar has to say	Paul Manners
30	justice for johnny !!!! you are a liar and a mean person ... i hope karma hits you hard !!!	English	justice for johnny !!!! you are a liar and a mean person i hope karma hits you hard !!!	Yvonne Ludorff
31	liar,gold digger women...horrible human being..removed her aquaman 2	English	liar,gold digger womenhorrible human beingremoved her aquaman 2	Towhidul Islam Ovee
[illegible]	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the	[illegible]	stupid, nobody believes you, you abuse because you are a woman, but sooner	[illegible]

32	damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬	English	or later the damn truth is discovered amber, you are a liar	Rattsy Resendez
33	liar and mad woman, hell is waiting for you.	English	liar and mad woman, hell is waiting for you	Linda Liz Sánchez
34	eres una mala mujer y mentirosa pero existe el karma	Spanish	you are a bad woman and a liar but there is karma	Lii Cii Jan
35	don't follow amber heard she is nothing but a fucking dirty liar she is just trying to destroy johnny depp's career	English	don't follow amber heard she is nothing but a fucking dirty liar she is just trying to destroy johnny depp's career	Sarah Telford
36	who wants to hear you??????? nasty liar !!!! giving speeaches about violence!! there are low people and below them you!!!!	English	who wants to hear you??????? nasty liar !!!! giving speeaches about violence!! there are low people and below them you!!!!	Quiros Paulo
37	mentirosa, abusadora, cómo puedes seguir tu vida normal sin pedir disculpas ni hacer público tú engaño?	Spanish	liar, abuser, how can you continue your normal life without apologizing or making your deception public?	Liliana Carolina Lara
38	your a disgusting human being 😷 your lies are faker than any lie out there 🙃	English	your a disgusting human being your lies are faker than any lie out there	America Perez
39	u've got to be kiddin. just said i was stuck, didn't i?\r\nhave to be careful with these ones.\r\nmen get tf outta here! liar!	English	u've got to be kiddin just said i was stuck, didn't i? have to be careful with these ones men get tf outta here! liar!	Gideon Bennett Chappy
40	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Violeta López Estrada
41	nobody cares you abuser! you make me sick! god doesn't like ugly. may he have mercy on you but give your victims the justice they deserve. #notoliars #notodomesticviolence	English	nobody cares you abuser! you make me sick! god doesn't like ugly may he have mercy on you but give your victims the justice they deserve #notoliars #notodomesticviolence	Sara E Roas
42	#justiceforjhonnydepp\r\n#amberheardisaliar	Norwegian	#justiceforjhonnydepp #amberheardisaliar	Romina A Lobos
43	liar	English	liar	Julia Garcia
44	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
45	liar!!!	English	liar!!!	Leonardo R Urquidi
46	liar....	English	liar	Valerio Sorricchio
47	dios porfavor haz justicia nada para ti es imposible !!! el diablo es el rey de la mentira y esta es su esposa 🤢🤮💩	Spanish	god please do justice nothing for you is impossible!!! the devil is the king of lies and this is his wife	Tere Gon
48	amber heard the living breathing abusive turd..away with ya mediocre crap and lies.	English	amber heard the living breathing abusive turdaway with ya mediocre crap and lies	Raya Mhari Iglesias
49	no thank you i don't follow jealous liars and psychopaths. ❤️ johny depp and always will. your lies don't deter us. 🏴🏴GB	English	no thank you i don't follow jealous liars and psychopaths johny depp and always will your lies don't deter us	Suzanne Ovenden
50	proven liar!!!	English	proven liar!!!	Kristal Thomas
51	liar! depp forever	English	liar! depp forever	Danny Hinojosa Macias
52	liar...	English	liar	Boum Jaratjaroonrit
53	no one likes you anymore\r\nyoure a liar	English	no one likes you anymore youre a liar	Paloma Brisbane
54	we can follow your lies on twitter there.	English	we can follow your lies on twitter there	Joe Ryder
55	pathetic and theatral ; a piece of shit_ done by lies, falsehood and abuse.	English	pathetic and theatral ; a piece of shit_ done by lies, falsehood and abuse	Myles Mitsouko Labaigt
56	three words....narcissist....fantasist....liar.	English	three wordsnarcissistfantasistliar	Tracy Lockett
57	pucha ... que mal que existan mujeres que si han sufrido de maltratos .. en mi país "chile " han muerto miles y miles has sufrido. cortes .puñaladas. a una le sacaron los ojos y sigue viva .\r\ny a ti espécimen desagradable hipócrita mentirosa .que te aut...see more	Spanish	Damn it's too bad that there are women who have suffered mistreatment in my country, Chile, thousands and thousands have died, you've suffered cuts, stabs, one of them had her eyes gouged out and she's still alive, and you, a nasty specimen, a hypocrite, a liar, I'll help you see more	Maria Fuentes
58	liar!!!!!! never watch a movie if you gonna be in it!!	English	liar!!!!!! never watch a movie if you gonna be in it!!	Maria Kekesi
59	team johnny all the way. liar you are.	English	team johnny all the way liar you are	Mylene Sau

"Liar" Comments In Languages Other Than English

In [199…

```
df_liar_others = df_liar[df_liar.language != 'English']
print(f'{df_liar_others.shape[0]} contributions, made by {df_liar_others.username.nunique()} Users, In {df_liar_others.language.nunique()} Languages')
df_liar_others.head(2)
```

```
75 contributions, made by 73 Users, In 12 Languages
```

Out[199…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
494	Thiago Rhaegar	mais mentiras será contadas lá? rsrs	post0_comment	NaN	NaN	NaN	NaN	True	mais mentiras será contadas lá? rsrs	Portuguese	Will more lies be told there? haha
579	Sandra Luna	disculpe soy boliviana y apoyo a johnny depp, ...	post0_comment	NaN	NaN	NaN	NaN	True	disculpe soy boliviana y apoyo a johnny depp, ...	Spanish	Excuse me, I am Bolivian and I support Johnny ...

In [200…

```
df_liar.language.value_counts()
```

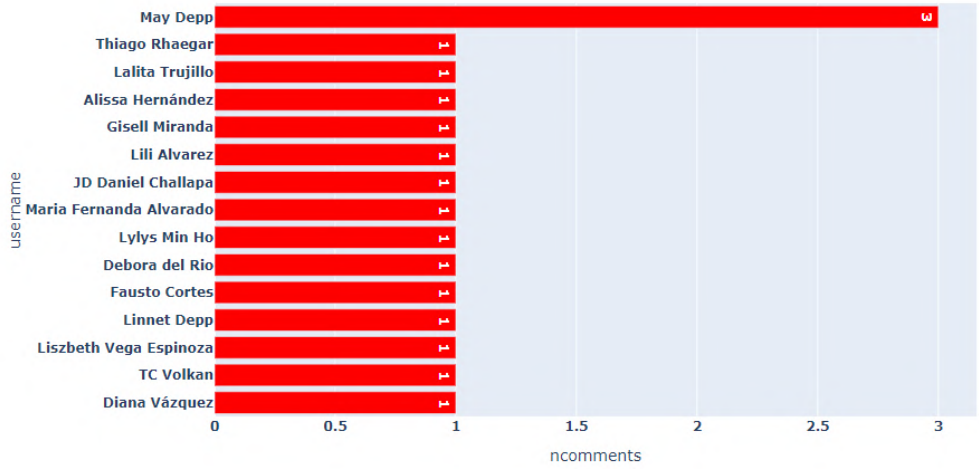
Out[200…

```
English       184
Spanish        48
Portuguese     12
Indonesian      6
Scots           1
Faroese         1
Norwegian       1
French          1
Manx            1
Quechua         1
zzp             1
Turkish         1
German          1
Name: language, dtype: int64
```

In [201…

```
liar_others_users = df_liar_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                 'username':'ncomments'})
helpers.barh(liar_others_users.head(15), '"Liar" Top Commented Users In Other Languages', threshold=0, c=0)
```

"Liar" Top Commented Users In Other Languages



In [202…

```
df = df_liar_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	mais mentiras será contadas lá? rsrs	Portuguese	Will more lies be told there? haha	Thiago Rhaegar
1	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
2	calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate	Spanish	shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember	Richard Monzon Caceres
3	justicia por jhonny depp... mentirooosa..	Scots	justice for johnny depp liar	Jhen RM
4	mentirosa!!! te vas a undir!!! aguante johnny!!!	Faroese	liar!!! you're going to sink!!! hold on johnny!!!	Damaris Capdevila
5	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
6	eres una mala mujer y mentirosa pero existe el karma	Spanish	you are a bad woman and a liar but there is karma	Lii Cii Jan
7	mentirosa, abusadora, cómo puedes seguir tu vida normal sin pedir disculpas ni hacer público tú engaño?	Spanish	liar, abuser, how can you continue your normal life without apologizing or making your deception public?	Liliana Carolina Lara
8	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Violeta López Estrada
9	#justiceforjhonnydepp\r\n#amberheardisaliar	Norwegian	#justiceforjhonnydepp #amberheardisaliar	Romina A Lobos
10	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
11	dios porfavor haz justicia nada para ti es imposible !!! el diablo es el rey de la mentira y esta es su esposa 🤢🤮💩	Spanish	god please do justice nothing for you is impossible!!! the devil is the king of lies and this is his wife	Tere Gon
12	pucha ... que mal que existan mujeres que si han sufrido de maltratos .. en mi país "chile " han muerto miles y miles has sufrido. cortes .puñaladas. a una le sacaron los ojos y sigue viva .\r\ny a ti espécimen desagradable hipócrita mentirosa .que te aut...see more	Spanish	Damn it's too bad that there are women who have suffered mistreatment in my country, Chile, thousands and thousands have died, you've suffered cuts, stabs, one of them had her eyes gouged out and she's still alive, and you, a nasty specimen, a hypocrite, a liar, I'll help you see more	Maria Fuentes
13	mauvaise manipulatrice et menteuse de mauvaise augure. j'espère que la roue tournera pour toi. je te déteste plus que tout au monde, johnny est plus fort que tout! tu ne lui arrive même pas la cheville. 😊 tu vas perdre à propre jeu. il se relèvera quand...see more	French	bad manipulator and liar of bad omen i hope the wheel will turn for you i hate you more than anything, johnny is stronger than anything! you can't even reach his ankle you're going to lose at his own game he'll get up whensee more	Lalie Loix
14	ojalá te saquen de aquaman 2 por mentirosa y agresiva.	Spanish	I hope they kick you out of aquaman 2 for being a liar and aggressive	Fiorella Guerrero
15	ridícula mentirosa. 😉	Portuguese	ridiculous liar	Gasai Yuno Bernagua
16	mentirosa!!	Portuguese	liar!!	Su Mendoza
17	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
18	liarrrr	Manx	liarrrr	Pantea Sd
19	por injurias y mentiras! magos en huelga! #justiciaporjohnnydepp 💪🖤	Quechua	for insults and lies! wizards on strike! #justiceforjohnnydepp	Alejandra Isabel Cerda Pizarro
20	embustera!! mentirosa y que tu carrera se acabe pronto.	Portuguese	liar!! liar and may your career be over soon	Saito Guadarrama
21	mentirosa hipócrita	Portuguese	hypocritical liar	Mayra Rutty Mendoza
22	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2💩	Spanish	nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth bitch2	Yosoy L Quien Mas
23	#noeresfamosaeresmentirosa	zzp	#noeresfamosaeresliarsa	Janis Ferdinand OG
24	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
25	porque son solidari@s con una persona que ejerce violencia doméstica ... y aún peor que miente para conseguir más fama .. más bien se me hace un ser humano totalmente desagradable y que triste que solo la apoyen porque se creyó que ella era la que sufr...see more	Spanish	because they are in solidarity with a person who exercises domestic violence and even worse who lies to get more fame rather it makes me a totally unpleasant human being and how sad that they only support her because it was believed that she was the one who suffered more	Laura Gómez

			was believed that she was the one who suffered more	
26	deberías tener un poco más de humanidad, hasta donde llegará tu maldad.\r\nacaso no basta que todas tus declaraciones sean mentira.\r\nespero reflexiones 😠.\r\n...see more	Spanish	You should have a little more humanity, how far will your evil go? Perhaps it is not enough that all your statements are lies, I hope for reflections see more	Angela Blanco
27	x tus mentiras johnny perderá protagónicos pero eso no lo es todo lo estás tachando de algo que no es siempre sale la verdad y caerás 😉😉	Spanish	x your lies johnny will lose leading roles but that is not everything you are labeling it as something that is not always the truth comes out and you will fall	Nancy Reyes Aguilar
28	esa es la maltratadora y mentirosa?	Spanish	is that the abuser and liar?	Carlos A Guillian
29	#amberheardyouarealiar	Indonesian	#amberheardyouarealiar	CB Laura
30	es la peor persona que haya existido, una persona doble cara y ambiciosa.\r\nquiere terminar ar con la carrera de un gran actor que cuenta con un gran talento y es johnny depp.\r\nes una mentirosa, vividora y violenta, ya que en una de sus relaciones anteriores se dieron a conocer pruebas de que ella era quien violentaba y ahora se quiere hacer la víctima con todos los medios y con la gente, pero johnny depp no está sólo y le da coraje el ver todo el apoyo que tiene a su favor y por eso inventa que el favoritismo es porque hay una paga de por medio cuándo lo único que influye es la gran persona que a demostrado ser johnny depp.\r\nasí que sin más, no recomiendo esta página ni seguir a amber heard por mentirosa.	Spanish	He is the worst person who has ever existed, a two-faced and ambitious person who wants to end the career of a great actor who has great talent and is Johnny Depp. evidence was released that she was the one who did violence and now she wants to play the victim with all the media and with the people, but johnny depp is not alone and it gives him courage to see all the support he has in his favor and for that he invents that favoritism is because there is a pay involved when the only thing that influences is the great person who has proven to be johnny depp so without further ado, I do not recommend this page or follow amber heard for being a liar	Skanya Suastegui
31	ella es una mentirosa , egoísta y está loca se aprovechó de su papel de mujer y daño a una persona inocente .\r\nno merece nada más que el desprecio total de los seguidores de aquella persona .\r\n#justicia por jhonny deep	Spanish	she is a liar, selfish and crazy she took advantage of her role as a woman and harmed an innocent person she deserves nothing more than the total contempt of that person's followers #justice for jhonny deep	Ivy Vanessa
32	no me gusta porque es una mentirosa y engaño a joni deep es una grandísima hija de su fruta madre	Spanish	I don't like her because she is a liar and I cheat on joni deep she is a great daughter of her mother fruit	Daniel Quispe Huamani
33	es una persona.falsa y no tiene escrúpulos ..mentirosa y vividora	Spanish	He is a false person and has no scruples, a liar and a liar	Angelica Lopez Burbano
34	es. mentirosa y abusiva es una. mala persona ojala le brinden ayuda psiquiátrica	Spanish	she is a liar and abusive she is a bad person I hope they give her psychiatric help	Indi Basteri
35	es triste que haya mujeres que de verdad es tan sufriendo acosos, maltratos de varias formas y vengas tú a hacer las mismas cosas a otra persona que no se merece que por tus mentiras se termine su carrera	Spanish	It is sad that there are women who are really so harassed, mistreated in various ways and you come to do the same things to another person who does not deserve that their careers end because of your lies.	Celes CatCab
36	es mala, mentirosa,mala actriz	Spanish	she is bad, a liar, a bad actress	Müller Ana
37	es una perra, mentirosa, embustera, manipuladora zorra	Spanish	she is a bitch, liar, liar, manipulative bitch	Luz Gonzalez
38	me parece que una mujer que miente, se burla y sobre todo maltrata no puede ser recomendable, mucho menos debería seguir trabajando en el medio, todo lo que hacemos se regresa tres veces y no nos vamos de esta vida sin antes pagar...\r\n#justiciaparajohnnydeep	Spanish	It seems to me that a woman who lies, mocks and above all mistreats cannot be recommended, much less should she continue working in the field, everything we do comes back three times and we do not leave this life without first paying #justiciaparajohnnydeep	Fan DG
39	una mujer loca horible mentirosa promiscua	Spanish	a horible crazy promiscuous liar woman	Shamir Yas
40	por mentirosa, arpía y trepadora\r\nseres humanos así no sirven de nada	Spanish	for liar, harpy and climber human beings like that are useless	Andres Pamplona
41	mentirosa y manipuladora, una burla para el feminismo real	Spanish	liar and manipulator, a mockery for real feminism	Valentina Caycedo Ramírez
42	maltratadora mentirosa ambiciosa tramposa	Portuguese	abuser liar ambitious cheater	Wendy Blacutt Valda
43	es una mentirosa, falsa, arruinó la carrera de jhony deep... todo para salir a la fama. no pienso ver ninguna de sus películas	Spanish	she is a liar, false, she ruined jhony deep's career all to get to fame I don't plan to see any of her movies	Sole SGk
44	mentirosa, abusiva, casa fortuna y pésima actriz	Spanish	liar, abusive, fortune house and lousy actress	Diana Vázquez
45	iftiraci alçak bir yalancı	Turkish	a slanderous liar	TC Volkan
46	es una abusadora y violenta, ya que finguio que su ex pareja la maltrataba física y psicológicamente para arruinar su carrera y su vida, cuando en realidad el afectado fue él, lo demandó y como tiene amigos y aliados en la corte ganó el juicio que todos sabemos que fue un fraude.\r\nademás ni la sociedad ni la justicia cree en el abuso hacía los hombres y ella se aprovechó de aquello también.\r\npor todo eso esta mujer no merece ser un referente ni como actriz ni como ser humano.	Spanish	she is an abuser and violent, since she pretended that her ex-partner was physically and psychologically abusing her to ruin her career and her life, when in reality he was the one affected, she sued him and as she has friends and allies in court she won the trial that everyone we know that it was a fraud also neither society nor justice believes in the abuse of men and she took advantage of that also for all that this woman does not deserve to be a reference neither as an actress nor as a human being	Liszbeth Vega Espinoza
47	una maldita mentirosa muere	Spanish	a fucking liar dies	Linnet Depp
48	mentirosa y manipuladora , vergüenza de personaje	Spanish	liar and manipulator, character shame	Debora del Rio
49	oportunista, mentirosa, vil y pesima actriz.\r\nno eres nada sin johnny deep!!	Spanish	opportunist, liar, vile and lousy actress you are nothing without johnny deep!!	Lylys Min Ho
50	es un asco y una mentirosa	Spanish	she is disgusting and a liar	Maria Fernanda Alvarado
51	mentirosa con mayuscula, no me gusta que de la desgracia de otros vivan la gente como esta actriz.	Spanish	liar with a capital letter, I don't like that people like this actress live from the misfortune of others	JD Daniel Challapa
52	mentirosa\r\nasquerosa\r\nbrujaaa	Spanish	disgusting liar witch	Lili Alvarez
53	asco de mujer pobre johnnydepp no se te perdonara lo que le hiciste mentirosa y no soy bot\r\n#justiceforjohnnydepp	Spanish	disgust of a poor woman johnnydepp you will not be forgiven for what you did to her a liar and I'm not a bot #justiceforjohnnydepp	Gisell Miranda
54	mentirosa abusadora, víbora venenosa	Spanish	abusive liar, venomous viper	Alissa Hernández
55	abusadora y mentirosa #justiceforjohnnydepp	Spanish	abuser and liar #justiceforjohnnydepp	Lalita Trujillo
56	mal actriz y una mentirosa #justiceforjohnnydepp from méxico	Spanish	bad actress and a liar #justiceforjohnnydepp from mexico	Azul Lopez
57	mentirosa y abusadora, asco de persona	Spanish	liar and abuser, disgusting person	Fausto Cortes
58	asco de persona. 🤮mentirosa. ipocrita	Spanish	disgust of hypocritical liar person	Juanita Rodriguez
59	es una perra maldita, mentirosa, mojon de baño publico. apestas, te vas a ir al infierno maldita hija de puta.	Spanish	she's a fucking bitch, liar, public bathroom landmark you suck, you're going to hell you fucking son of a bitch	Adriana Loera Velasco

Text Contains "Abuser" --> 422

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [203…

```
df_abuser1 = df_comments[df_comments.translated.str.contains('abuser|abuse')]
df_abuser2 = df_comments[df_comments.comment.str.contains('abuser|abuse')]
df_abuser = df_abuser1.append(df_abuser2)
df_abuser.drop_duplicates(inplace=True)
```

In [204…

```
print(f'{df_abuser.shape[0]} contributions, made by {df_abuser.username.nunique()} Users, In {df_abuser.language.nunique()} Languages')
df_fck.head(2)
```

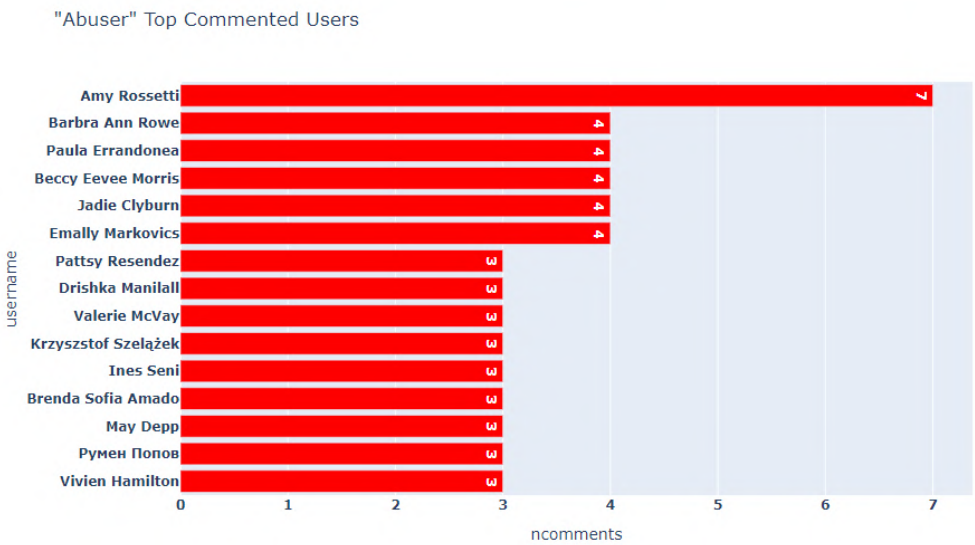
```
422 contributions, made by 375 Users, In 14 Languages
```

Out[204…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
35	Rhiannon Gallimore	fuck you amber heard	post0_comment	NaN	NaN	NaN	NaN	True	fuck you amber heard	English	fuck you amber heard
46	John Jeffries	stupid bitch fuck u and your twitter	post0_comment	NaN	NaN	NaN	NaN	True	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter

In [205…

```
abuser_users = df_abuser.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                          'username':'ncomments'})
helpers.barh(abuser_users.head(15), '"Abuser" Top Commented Users', threshold=0, c=0)
```



In [206…

```
df_abuser.comment.value_counts().head()
```

Out[206…

```
abuser
12
#amberheardisanabuser
6
#justiceforjohnnydepp\r\n#notophysicalabuse\r\nwarning: disturbing graphics ⚠️…see more
4
#fireamberheard #evenmetoosaidfuckyou #justiceforjohnny #youareanabuser
4
hopefully from now on every article written about you will include your proven and admitted abuse to depp the way every article written about him in the last three years has
mentioned your unproven accusations. that would be equality, right?\r\nyou're the…see more     4
Name: comment, dtype: int64
```

In [207…

```
df = df_abuser[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	😠 what's next in your game plan? blame arthur curry for slapping you with a fish across your face? \r\ni've been abused for 14 yrs of my childhood life by my biological mother and yet i didn't turn out like her. i've learned how to help other's and try to ...see more	English	what's next in your game plan? blame arthur curry for slapping you with a fish across your face? i've been abused for 14 yrs of my childhood life by my biological mother and yet i didn't turn out like her i've learned how to help other's and try to see more	William Mcneillie
1	it's hard enough for an abused person to come forward.... and one of the fears is not being believed, and the unforseen aftermath that comes after.\r\n\r\nfalsely accusing someone of being abusive just makes it the more harder for anyone else to come forward...see more	English	it's hard enough for an abused person to come forward and one of the fears is not being believed, and the unforseen aftermath that comes after falsely accusing someone of being abusive just makes it the more harder for anyone else to come forwardsee more	Cesca Emilia
2	she owes the #metoo movement an apology. she put herself out there as a survivor of domestic abuse. she even spoke at a rally last week. she needs alot of medication. she needs to come clean about the situation and let this man live his best life. i ...see more	English	she owes the #metoo movement an apology she put herself out there as a survivor of domestic abuse she even spoke at a rally last week she needs alot of medication she needs to come clean about the situation and let this man live his best life i see more	Alexis Conley

3	jonny depp was labeled as a woman abuser. he was fired from a lucrative franchise, lost millions and had his reputation damaged beyond measure.\r\nlistening to the audio that's been recently released, clearly shows that amber herd was the violent one from...see more	English	jonny depp was labeled as a woman abuser he was fired from a lucrative franchise, lost millions and had his reputation damaged beyond measure listening to the audio that's been recently released, clearly shows that amber herd was the violent one fromsee more	Liam Heatley
4	serial domestic abuser warning!!!!!	English	serial domestic abuser warning!!!!!	Kailey Farrell
5	appaling the level of trolling this woman has to suffer. this is how society reacts in most cases, by acusing her of lying and by undermining her. you don't believe her? i don't get it as there is a video where you can see the way he behave with her. stop the abuse. shame on you. #ibelieveyouamber	English	appaling the level of trolling this woman has to suffer this is how society reacts in most cases, by acusing her of lying and by undermining her you don't believe her? i don't get it as there is a video where you can see the way he behave with her stop the abuse shame on you #ibelieveyouamber	Pilar Narvaez
6	i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some champion of abused women. you can't have it both ways.\r\n\r\ni wish more people looke...see more	English	i find it maddening that a woman can accuse a man and play the victim to ruin his life, and can be arrested for assaulting another woman in 2009 and somehow still be some champion of abused women you can't have it both ways i wish more people lookesee more	Amy Rossetti
7	amber heard name will be known forever as a disgrace for abused women. shame on you!	English	amber heard name will be known forever as a disgrace for abused women shame on you!	Kate Vernile
8	it's really sad that you've hijacked the platform of domestic abuse from real victims for your self serving purposes. what makes it even more disgusting is that you're actually an abuser. no shame.	English	it's really sad that you've hijacked the platform of domestic abuse from real victims for your self serving purposes what makes it even more disgusting is that you're actually an abuser no shame	Megan Gallo
9	who would want to follow an evil person who abused johnny depp and plays the sympathy card. you should be held accountable for your crimes you sad person	English	who would want to follow an evil person who abused johnny depp and plays the sympathy card you should be held accountable for your crimes you sad person	Michelle Fieldhouse
10	instead of trying to justify your actions, poor judgement and wrong decisions. own up to it. admit how you lied to try and make johnny look guilty of spousal abuse so that you wouldn't have to admit that you were wrong. your actions are shameful. i am ...see more	English	instead of trying to justify your actions, poor judgement and wrong decisions own up to it admit how you lied to try and make johnny look guilty of spousal abuse so that you wouldn't have to admit that you were wrong your actions are shameful i am see more	Katrina Longoria
11	since i know neither you or mr. depp personally i can't claim that you're a liar but just know this (not that people probably haven't said this) that there are actual people who get abused everyday for real and every movie, interview, times with fans m...see more	English	since i know neither you or mr depp personally i can't claim that you're a liar but just know this not that people probably haven't said this that there are actual people who get abused everyday for real and every movie, interview, times with fans msee more	Alex Robertson
12	this woman abused her spouse and lied about it. i feel bad for johnny. the leaked audio is very disturbing!	English	this woman abused her spouse and lied about it i feel bad for johnny the leaked audio is very disturbing!	Seth-Elizabeth Irwin
13	with all that's going on in the world, hate doesn't need to continue. as a woman of domestic violence i don't appreciate you lying about being abused. this is why people that are abused don't come forward. it's the perpetrator that wins. i pray you get the help you need because clearly you are mentally unstable. tell the trutb amber.	English	with all that's going on in the world, hate doesn't need to continue as a woman of domestic violence i don't appreciate you lying about being abused this is why people that are abused don't come forward it's the perpetrator that wins i pray you get the help you need because clearly you are mentally unstable tell the trutb amber	Lana Linette Rayphole
14	so all these people are bots? we've all looked at the court documents, watched and listened to all the recordings, and finally a clearer image of who the real abuser here emerges. please get psychiatric help for narcissism. it is incurable, but meds wi...see more	English	so all these people are bots? we've all looked at the court documents, watched and listened to all the recordings, and finally a clearer image of who the real abuser here emerges please get psychiatric help for narcissism it is incurable, but meds wisee more	Scryndi Bux
15	the only reason i know who you are, is because of this shit you did with depp.\r\n\r\notherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being. ...see more	English	the only reason i know who you are, is because of this shit you did with depp otherwise who the hell are you? what have you done other than abuse men? not worth my time, sadly i wish i would be able to forget who you are, but because of what you did to one of my favorite actors, who i might add is incredible human being see more	Tyler Schrodt
16	you need to be imprisoned for what you've done. you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda. you have done more damage than you will likely ever accept responsibility for.	English	you need to be imprisoned for what you've done you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda you have done more damage than you will likely ever accept responsibility for	Amy Neice
17	public apology to johnny and real abused women would be appropriate. it doesn't fix the damage that you caused.	English	public apology to johnny and real abused women would be appropriate it doesn't fix the damage that you caused	Robyn Molina
18	i think you should take time and read all these comments..and then realize what your selfish money scheming actions have done...you seem to have a pattern..so who will be the next partner that cry abuse and take to court	English	i think you should take time and read all these commentsand then realize what your selfish money scheming actions have doneyou seem to have a patternso who will be the next partner that cry abuse and take to court	Kristy Appel-Charney
19	men can also be victims of abuse not just women. you've never been abused.... if you were so called "abused" wheres the evidence oh wait theres not any.... only evidence thats there is you beating, burning, cutting a finger, etc. to johnny. you can have three of my exes y'all seem to like beating on people.	English	men can also be victims of abuse not just women you've never been abused if you were so called abused wheres the evidence oh wait theres not any only evidence thats there is you beating, burning, cutting a finger, etc to johnny you can have three of my exes y'all seem to like beating on people	Kellee A Cummins
20	your actions have undermined ever step domestic abusers have fought for. voices to be equally heard. society acceptance of men victims and women abusers. you need to be ashamed of yourself for not taking responsibility of your mutual part in the volatile relationship with johnny.\r\n#fireamberheard\r\n#boycottaquaman2	English	your actions have undermined ever step domestic abusers have fought for voices to be equally heard society acceptance of men victims and women abusers you need to be ashamed of yourself for not taking responsibility of your mutual part in the volatile relationship with johnny #fireamberheard #boycottaquaman2	Violeta Martinez
21	hopefully your career is destroyed just as you have destroyed johnnys. your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	English	hopefully your career is destroyed just as you have destroyed johnnys your a mediocre actor and only get parts cause your easy on the eyes! while he is a true acting legend, i hope you get what you deserve you abuser!	Micaela Booysen
22	#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?	English	#justiceforjohnnydepp it is disgusting that warner bros fired johnny depp for being a victim of abuse i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok what if he was a woman and it was a husband doing the abuse, would they have fired the person then?	Rafael C. Ballesteros
23	i will never watch anything with you in it. to paint yourself as a victim when in fact you are the abuser.\r\ni'm so glad you and your sick lies have been exposed.\r\nyou've shit on your own pillow now 🤣	English	i will never watch anything with you in it to paint yourself as a victim when in fact you are the abuser i'm so glad you and your sick lies have been exposed you've shit on your own pillow now 🤣	Anna Boulden
24	abusers, shouldnt be rewarded, boycott l'oreal if they use her for their products.	English	abusers, shouldnt be rewarded, boycott l'oreal if they use her for their products	Yvonne Hogenmiller Moore
25	the funny thing is i had similar past relationships where women where constantly abusing me while i took it and when i left they played the victim to make everyone around me look at me different. women are doing things like this more and more. yet no one believes men can be abused.	English	the funny thing is i had similar past relationships where women where constantly abusing me while i took it and when i left they played the victim to make everyone around me look at me different women are doing things like this more and more yet no one believes men can be abused	Ervin Gabriel Santiago Melendez
26	i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself. the shit that you pulled is the worst. i didn't think anyone could stoop that low. i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma.	English	i mean i think instead of reading your brainless tweets all of us would like to hear an apology to the actual survivors of domestic abuse and jonny himself the shit that you pulled is the worst i didn't think anyone could stoop that low i'm glad you're getting what you deserve and don't think for a minute that you don't deserve it because it's your karma	Tailor Gokey
27	just know you don't represent abused women at all. i don't need to insult you, it's not worth my time but i do hope justice is made for jd. 😊	English	just know you don't represent abused women at all i don't need to insult you, it's not worth my time but i do hope justice is made for jd	Geazul Gutierrez
28	i hope u burn in hell for hijacking platform of domestic abuse for real victims!😡 there are many out there who need help but definitely not u!	English	i hope u burn in hell for hijacking platform of domestic abuse for real victims! there are many out there who need help but definitely not u!	Esther Chong
29	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all. poor johny.	English	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all poor johny	Anna Katherine Fuertsch

30	what you did only hurt women who are actual victims of domestic abuse. shame on you #mentoo	English	what you did only hurt women who are actual victims of domestic abuse shame on you #mentoo	Genaro Parra
31	may i ask ms. heard the reasoning you chose to stay with an abuser? i think you gave as good as you got. equality. move on. elie elis	English	may i ask ms heard the reasoning you chose to stay with an abuser? i think you gave as good as you got equality move on elie elis	Elizabeth Elis
32	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	English	i'm against women abuse but i hope someone puts you in hospital you deserve any abuse you receive	Brandon Parker
33	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser. if the rumor about you buying the uk judge to give you the results that you waited. u r definitely going to get fire n in prison😂	English	bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser if the rumor about you buying the uk judge to give you the results that you waited u r definitely going to get fire n in prison	Brianna James
34	u are calling for justice? yes we all are for johnny not you. you really thought your lies wouldn't come back to your face. seriously u are a non role model for women. especially survivors like me and millions of others on abuse . poor excuse of a huma...see more	English	u are calling for justice? yes we all are for johnny not you you really thought your lies wouldn't come back to your face seriously u are a non role model for women especially survivors like me and millions of others on abuse poor excuse of a humasee more	Robin Schimmel
35	you're the reason women aren't always believed, you lying, over-privileged abuser.	English	you're the reason women aren't always believed, you lying, overprivileged abuser	Kayla Ramirez
36	no thanks... i don't follow abusers. you should be ashamed of yourself and all that you have done. karma will come bite you in the ass and i hope the whole world gets to see it. you're lucky he didn't put his hands on you because i would have. shame on you and everyone that thinks it's okay and think what you did wasn't wrong. i really hope you get what's coming to you.	English	no thanks i don't follow abusers you should be ashamed of yourself and all that you have done karma will come bite you in the ass and i hope the whole world gets to see it you're lucky he didn't put his hands on you because i would have shame on you and everyone that thinks it's okay and think what you did wasn't wrong i really hope you get what's coming to you	Brittany Greene
37	change your twitter to fakeamberheard real people don't lie about abuse. especially when there's all these people of whom it's actually happened to who can't get their real abusers accused. you're literally part of the problem of why real justice can't...see more	English	change your twitter to fakeamberheard real people don't lie about abuse especially when there's all these people of whom it's actually happened to who can't get their real abusers accused you're literally part of the problem of why real justice can'tsee more	Kyle Edgington
38	nobody likes you. i hope every single movie you're staring in tanks. you used, and abused a great man, and for that i hope you rot.	English	nobody likes you i hope every single movie you're staring in tanks you used, and abused a great man, and for that i hope you rot	Nathan Donaldson
39	you are not relevant. my daughter does not look up to you. quit please. children today need to look up to people who are not abusers. your behaviour is not ok.	English	you are not relevant my daughter does not look up to you quit please children today need to look up to people who are not abusers your behaviour is not ok	Cheryl Stone
40	one million people want you out of your films, you saying your not going anywhere, lol.. its not up to you, your films will fail as no one wants to watch them, your the abuser amber h and carma is coming for you, ♥	English	one million people want you out of your films, you saying your not going anywhere, lol its not up to you, your films will fail as no one wants to watch them, your the abuser amber h and carma is coming for you, ♥	Donna Falconer
41	you are a horrible human. i hope you never get hired to do anything, ever in your life. what you did is unforgettable and unforgivable. you will forever be remembered as the posterchild of abuse towards any gender and as a strong reminder that women li...see more	English	you are a horrible human i hope you never get hired to do anything, ever in your life what you did is unforgettable and unforgivable you will forever be remembered as the posterchild of abuse towards any gender and as a strong reminder that women lisee more	Kaly Quesada
42	i was going to post here with my opinion if you,but it seems so many got there before me. do you get it now amber? most women hate men that abuse women, but what we hate more, is women who abuse men. you shame us all, do not call yourself a woman.	English	i was going to post here with my opinion if you,but it seems so many got there before me do you get it now amber? most women hate men that abuse women, but what we hate more, is women who abuse men you shame us all, do not call yourself a woman	Penny Davage
43	you should be ashamed of yourself, as there are many people who do have domestic abuse. you are an abuser and you think you will win by buying the fucking judge. we have videos, audios, photos etc. for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	English	you should be ashamed of yourself, as there are many people who do have domestic abuse you are an abuser and you think you will win by buying the fucking judge we have videos, audios, photos etc for example, what about the finger, what your sister said, what your assistant said, and also that you are someone who, being committed to him, had relationships with others	Demian Ulate
44	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.	English	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it you take the cake lady we are absolutely disgusted in ur lies i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr depp and those of us who have been abused shame on you	Kelly Davis
45	i am so disgusted by what you have done on this domestic violence against johnny depp. i have been a victim of domestic violence where i was almost killed. you make me sick that you use this as your way to make money. you clearly physically abused your...see more	English	i am so disgusted by what you have done on this domestic violence against johnny depp i have been a victim of domestic violence where i was almost killed you make me sick that you use this as your way to make money you clearly physically abused yoursee more	Carol Janzen
46	you have to be one of the best actresses. imagine being able to play the part of the abused when you were the abuser	English	you have to be one of the best actresses imagine being able to play the part of the abused when you were the abuser	Melissa Leigh
47	how dare you put your dirty hands on him!?\r\nwe stand against abuse.	English	how dare you put your dirty hands on him!? we stand against abuse	Thays Andrade
48	i'm so sorry that people don't understand. i can't believe people can defend an abuser.	English	i'm so sorry that people don't understand i can't believe people can defend an abuser	Jodi Hamilton Marquardt
49	you belong in jail for abuse. as of right now your career is dead.	English	you belong in jail for abuse as of right now your career is dead	Jeffrey Burney
50	i know what johnny went through and it ain't good. and you ain't bad, your worse than bad your an abuser!!!!	English	i know what johnny went through and it ain't good and you ain't bad, your worse than bad your an abuser!!!!	Steven Crooks
51	@real —amberheard... lmao real pfffft.. your disgusting and disrespectful coming from a woman who has been through domestic abuse.. not only myself but my children too !! you are a shitty human	English	@real —amberheard lmao real pfffft your disgusting and disrespectful coming from a woman who has been through domestic abuse not only myself but my children too !! you are a shitty human	Tracy Kam
52	i think it's time someone taught you what abuse was #fightclub	English	i think it's time someone taught you what abuse was #fightclub	Kyrianne Kathleen Blocher
53	finally the verdict is in\r\nabusers come from all walks in life\r\nwalk proud amber 💖🥰	English	finally the verdict is in abusers come from all walks in life walk proud amber	Andree Gess
54	horrible actress can not act to save her life and a man abuser	English	horrible actress can not act to save her life and a man abuser	Natalie Butt
55	narcissist, abuser, not a good actress, should i go on? cause i can.	English	narcissist, abuser, not a good actress, should i go on? cause i can	Nikita Louw
56	the perpetrator is in denial and the victim is revictimised.please look at the power wheel and you can see the pattern cycle of abuse.this can be be physical or psychological.my ex husband is in denial and until they face their true selves they never will change.an abuser always justifies and gas lights and then tells everyone that they are the victim instead.it is done so well.	English	the perpetrator is in denial and the victim is revictimisedplease look at the power wheel and you can see the pattern cycle of abusethis can be be physical or psychologicalmy ex husband is in denial and until they face their true selves they never will changean abuser always justifies and gas lights and then tells everyone that they are the victim insteadit is done so well	Madoka Magica
57	why would anyone want to follow a abuser	English	why would anyone want to follow a abuser	Amy Scott
58	i don't like you, you abused johnny depp	English	i don't like you, you abused johnny depp	Oliver Shook
59	s t u p i d! #abuser	English	s t u p i d! #abuser	Chio Satsuki

"Abuser" Comments In Languages Other Than English

In [208…

```
df_abuser_others = df_abuser[df_abuser.language != 'English']
print(f'{df_abuser_others.shape[0]} contributions, made by {df_abuser_others.username.nunique()} Users, In {df_abuser_others.language.nunique()} Languages')
df_abuser_others.head(2)
```

```
59 contributions, made by 48 Users, In 13 Languages
```

Out[208…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
605	Lesly Ortiz Cuadros	la repudio tanto como a merino!!! simple ... n...	post0_comment	NaN	NaN	NaN	NaN	True	la repudio tanto como a merino!!! simple no se...	Spanish	I repudiate her as much as merino!!! You simpl...
650	Nikky Mena	abusadora, quieres manchar a un gran hombre pe...	post0_comment	NaN	NaN	NaN	NaN	True	abusadora, quieres manchar a un gran hombre pe...	Spanish	abuser, you want to stain a great man but you ...

In [209…

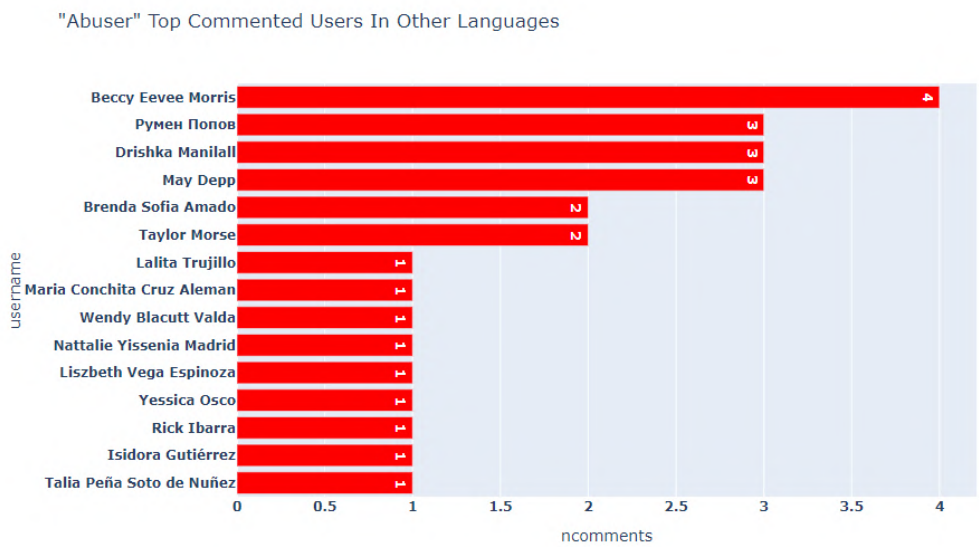
```
df_abuser.language.value_counts()
```

Out[209…

```
English       363
Spanish        23
Welsh           6
Danish          6
Indonesian      5
Manx            5
un              3
Maltese         3
German          2
Portuguese      2
Bislama         1
Cebuano         1
French          1
Estonian        1
Name: language, dtype: int64
```

In [210…

```
abuser_others_users = df_abuser_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                    'username':'ncomments'})
helpers.barh(abuser_others_users.head(15), '"Abuser" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [211…

```
df = df_abuser_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	la repudio tanto como a merino!!! simple ... no se puede abusar de su condición de mujer para victimizarse	Spanish	I repudiate her as much as merino!!! You simply cannot abuse your status as a woman to victimize yourself	Lesly Ortiz Cuadros
1	abusadora, quieres manchar a un gran hombre pero sabes algo el tiene muchos fans que lo apoyan más que a ti... así como se inició una petición para no tenerte en aquaman 2 se puede hacer otra para limpiar el nombre de un gran hombre como johnny depp que en mala hora se topó contigo 😡😡😡😡😡😡😡	Spanish	abuser, you want to stain a great man but you know something he has many fans who support him more than you just as a petition was started not to have you in aquaman 2 another can be made to clear the name of a great man like johnny depp who in bad time he ran into you	Nikky Mena
2	eres una agresora y eso ya lo sabe el mundo... ahora exigimos justicia por depp y no nos cansaremos de pedirlo... #justiceforjohnnydepp.\r\n#amberheardtheabuser...	Spanish	you are an aggressor and the world already knows that now we demand justice for depp and we won't get tired of asking for it #justiceforjohnnydepp #amberheardtheabuser	Brenda Sofia Amado
3	mentirosa, abusadora, cómo puedes seguir tu vida normal sin pedir disculpas ni hacer público tú engaño?	Spanish	liar, abuser, how can you continue your normal life without apologizing or making your deception public?	Liliana Carolina Lara
4	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnny #amberheardisanabuser #amberheardisaliar	Violeta López Estrada
5	#amberheardisanabuser	Welsh	#amberheardisanabuser	Drishka Manilall
6	disgusting abuser. rot.	Bislama	disgusting abuser rot	Mia Contreras
			#justiceforjohnnydepp	

7	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#amberheardisanabuser #amberheardisaliar	May Depp
8	#boycottamberheard #amberheardisabuser	Cebuano	#boycottamberheard #amberheardisabuser	Jem Anastacio
9	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman\r\n#justiceforjohnny\r\n#justicefordepp	Danish	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman #justiceforjohnny #justicefordepp	Beccy Eevee Morris
10	#justiceforjohnnydeep❤️\r\n#amberisanabuser	Danish	#justiceforjohnnydeep #amberisanabuser	Lessly Lopez Barja
11	#justiceforjohnnydepp #fuckthesun #amberheardisanabuser\r\n\r\nabusiva!	un	#justiceforjohnnydepp #fuckthesun #amberheardisanabuser abusiva!	Vanessa Moreno Luján
12	#justiceforjohnnydepp\r\n#amberheardisanabuser	Manx	#justiceforjohnnydepp #amberheardisanabuser	Ashley Miller
13	#justiceforjohnnydepp\r\n#amberistherealabuser	Manx	#justiceforjohnnydepp #amberistherealabuser	Румен Попов
14	#amberheardisanabuser	Welsh	#amberheardisanabuser	Kaylin Tran
15	no te da vergüenza tratar de maltratador a alguien cuando en realidad lo eres tú?jugar con algo así es muy serio y denunciable pedazo de sinvergüenza!!	Spanish	Aren't you ashamed to treat someone as an abuser when in reality you are? Playing with something like that is very serious and denounceable, you piece of scoundrel!!	Inmaculada Guillen
16	eres una maltratadora	Spanish	you are an abuser	Jose L. García Lorenzo
17	perra desgraciada!! maltratadora	Spanish	miserable bitch!! abuser	ساندرا غونزاليس هرنانديز
18	hija de puta maltratadores haztelo mirar zorra	Maltese	motherfucker abusers make it look slut	Paz Garcia Martin
19	#justiceforjohnny\r\n#fuckamberheard\r\n#mengetabusedtoo...see more	un	#justiceforjohnny #fuckamberheard #mengetabusedtoosee more	Chelsea Downey
20	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
21	#justiceforjohnnydepp\r\n#amberistherealabuser	Manx	#justiceforjohnnydepp #amberistherealabuser	Румен Попов
22	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman\r\n#justiceforjohnny\r\n#justicefordepp	Danish	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman #justiceforjohnny #justicefordepp	Beccy Eevee Morris
23	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman	German	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman	Beccy Eevee Morris
24	#amberheardisanabuser	Welsh	#amberheardisanabuser	Taylor Morse
25	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman\r\n#justiceforjohnny\r\n#justicefordepp	Danish	#istandwithjohnnydepp #justiceforjohnnydeep #amberheardisanabuser #poorbloke #amberheardbeatsonmen #vilewoman #justiceforjohnny #justicefordepp	Beccy Eevee Morris
26	vas y chigas a tu madre dos veces #amberheard abuso es abusó.	Spanish	go fuck your mom twice #amberheard abuse is abused	Lupita Diaz
27	oshe, quiero abusar de mi pareja, dame consejos :v	Spanish	oshe, I want to abuse my partner, give me advice: v	Miguel Hinojos
28	#amberheardisanabuser	Welsh	#amberheardisanabuser	Taylor Morse
29	#justiceforjohnnydeep\r\n#amberthеabuser	Danish	#justiceforjohnnydeep #amberthеabuser	Grindelwold Alma
30	#amberheardisanabuser	Welsh	#amberheardisanabuser	Drishka Manilall
31	#justiceforjohnnydepp\r\n#amberistherealabuser	Manx	#justiceforjohnnydepp #amberistherealabuser	Румен Попов
32	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	Indonesian	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar	May Depp
33	#justiceforjohnnydepp\r\n#amberheardisanabuser	Manx	#justiceforjohnnydepp #amberheardisanabuser	Riley Faith
34	*fucking abuser*	un	*fucking abuser*	Angeline Moreno Cabrera
35	esa es la maltratadora y mentirosa?	Spanish	is that the abuser and liar?	Carlos A Guillian
36	#amberheardisanabuser	Welsh	#amberheardisanabuser	Drishka Manilall
37	#justiceforjohnnydeep\r\n#amberthеabuser	Danish	#justiceforjohnnydeep #amberthеabuser	Brenda Sofia Amado
38	maltratadora	Maltese	abuser	Judith Pablos

39	a cause d'elle, johnny deep a été évincé de pas mal de films dont les animaux fantastiques 3 que j'attendais avec hâte avant que madame ne fasse sa crise de femme "maltraitée ".\r\nc'est tout ce que j'ai a dire.	French	because of her, johnny deep was ousted from quite a few films including fantastic beasts 3 which i was looking forward to before madam had her abused wife crisis " that's all i have to say	Julia Eve Anna Raïlo
40	todo, no recomiendo a una pésima actriz que además mancha lo que representa una feminista, lo que representa el maltrato hacía la mujer, esta señora solo hace quedar mal a las mujeres que realmente viven un maltrato	Spanish	everything, I do not recommend a lousy actress who also stains what a feminist represents, what mistreatment of women represents, this lady only makes women who really experience abuse look bad	Maria Conchita Cruz Aleman
41	maltratadora mentirosa ambiciosa tramposa	Portuguese	abuser liar ambitious cheater	Wendy Blacutt Valda
42	ere un pésima mujer te pusiste en lugar de una mujer maltrada siendo que tue\r\nfuiste la abusador a	Spanish	You are a terrible woman, you put yourself in the place of an abused woman, since you were the abuser	Nattalie Yissenia Madrid
43	es una abusadora y violenta, ya que finguio que su ex pareja la maltrataba física y psicológicamente para arruinar su carrera y su vida, cuando en realidad el afectado fue él, lo demandó y como tiene amigos y aliados en la corte ganó el juicio que todos sabemos que fue un fraude.\r\nademás ni la sociedad ni la justicia cree en el abuso hacía los hombres y ella se aprovechó de aquello también.\r\npor todo eso esta mujer no merece ser un referente ni como actriz ni como ser humano.	Spanish	she is an abuser and violent, since she pretended that her ex-partner was physically and psychologically abusing her to ruin her career and her life, when in reality he was the one affected, she sued him and as she has friends and allies in court she won the trial that everyone we know that it was a fraud also neither society nor justice believes in the abuse of men and she took advantage of that also for all that this woman does not deserve to be a reference neither as an actress nor as a human being	Liszbeth Vega Espinoza
44	diciendo la verdad acerca de que ella era la que maltrataba a johnny depp	Spanish	telling the truth about her being the one who abused johnny depp	Yessica Osco
45	mujer falsa en toda su totalidad, abusadora y extorsionita	Spanish	fake woman in its entirety, abuser and extortionist	Rick Ibarra
46	deja de mentir maldita fuiste lo peor que le pido pasar a johnny depp en su vida #justiceforjohnnydepp #amberheardisaabused	Spanish	stop lying damn you were the worst thing i asked to happen to johnny depp in his life #justiceforjohnnydepp #amberheardisaabused	Isidora Gutiérrez
47	no por que es una maltratadora #justiceforjohnnydepp	Maltese	not because she is an abuser #justiceforjohnnydepp	Talia Peña Soto de Nuñez
48	abusadora y mentirosa #justiceforjohnnydepp	Spanish	abuser and liar #justiceforjohnnydepp	Lalita Trujillo
49	mentirosa y abusadora, asco de persona	Spanish	liar and abuser, disgusting person	Fausto Cortes
50	#justiceforjohnnydeep. esta mujer es una arpia, viendo los videos y grabaciones esta claro que ella lo maltrataba #amberheardisanabuser a mi nadie me está pagando por decir esto claramente ella está mal de la cabeza y como es que sigue normal con su trabajo en el cine ella es un mal ejemplo!! con esos antecedentes que tiene #johnnydeppisinnocent #boycottaquaman2	Spanish	#justiceforjohnnydeep this woman is a harpy, seeing the videos and recordings it is clear that she mistreated him #amberheardisanabuser no one is paying me to say this clearly she is out of her mind and how is she still normal with her work in the cinema is a bad example! with that background that she has #johnnydeppisinnocent # boycottaquaman2	Sally N. Pumaleque Incalla
51	abuso y maltrato hacia johnny deep, se debe hacer justicia de alguna forma, se debe tener la igualdad, no el machismo, no el feminismo, simplemente un balance, y qué pasa cuando un hombre es maltratado? se ríen, pero con una mujer se vuelven locos, debe existir un punto medio e igual	Spanish	abuse and mistreatment of johnny deep, justice must be done in some way, equality must be had, not machismo, not feminism, simply a balance, and what happens when a man is mistreated? they laugh, but with a woman they go crazy, there must be a middle and equal point	Iván Cortés
52	#justiceforjohnnydeppp\r\nél maltrato no tiene género..	Spanish	#justiceforjohnnydeppp abuse has no gender	Yene Gonzalez
53	#abuser\r\n#justicemustbemade	Estonian	#abuser #justicemustbemade	Lizbeth Ginez
54	maltratadora, mentirosa, mala mujer.	Spanish	abuser, liar, bad woman	Erik Montes
55	#justiceforjohnnydepp\r\n#amberheardisanabuser\r\n#amberheardisaliar\r\n#wejustdontlikeyouamber\r\n#wejustdontlikeyouamberheard	German	#justiceforjohnnydepp #amberheardisanabuser #amberheardisaliar #wejustdontlikeyouamber #wejustdontlikeyouamberheard	Nat EB
56	#amberheardisanabuser #amberheardisaliar	Indonesian	#amberheardisanabuser #amberheardisaliar	Urbana Costa Rica
57	mentirosa, maltratadora y manipulaladora	Portuguese	liar, abuser and manipulator	Tamara Bañares
58	que pida perdón públicamente a jonhy deep, maldita maltratadora	Spanish	publicly apologize to johnhy deep, damn abuser	Diego Gavilán

Text Contains "B*tch" --> 262

- F*ck
- Liar
- Abuser
- B*tch

- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [212…

```
df_bitch1 = df_comments[df_comments.translated.str.contains('bitch')]
df_bitch2 = df_comments[df_comments.comment.str.contains('bitch')]
df_bitch = df_bitch1.append(df_bitch2)
df_bitch.drop_duplicates(inplace=True)
```

In [213…

```
print(f'{df_bitch.shape[0]} contributions, made by {df_bitch.username.nunique()} Users, In {df_bitch.language.nunique()} Languages')
df_bitch.head(2)
```

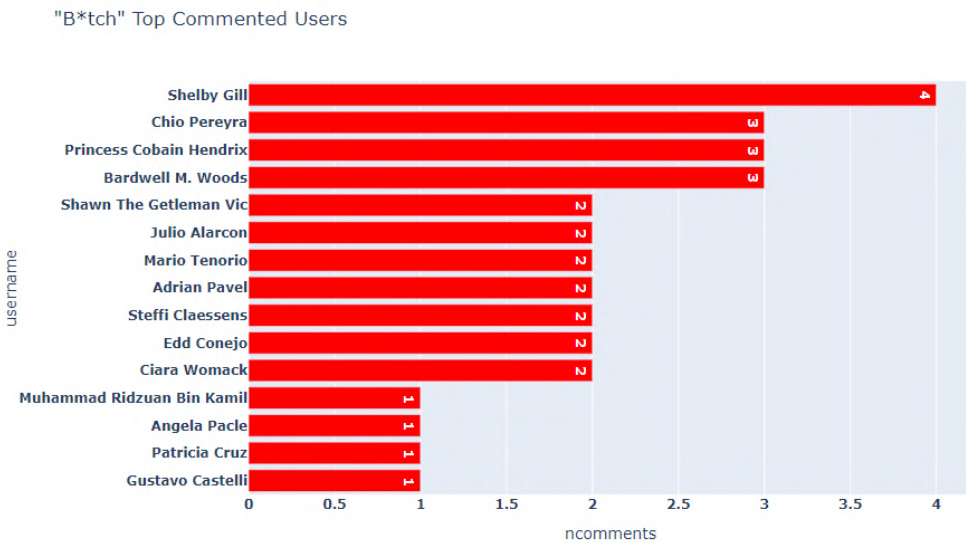
```
262 contributions, made by 246 Users, In 16 Languages
```

Out[213…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
46	John Jeffries	stupid bitch fuck u and your twitter	post0_comment	NaN	NaN	NaN	NaN	True	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter
133	Aniela Dymecka	you shouldn't have any social media, ambitch. ...	post0_comment	NaN	NaN	NaN	NaN	True	you shouldn't have any social media, ambitch y...	English	you shouldn't have any social media, ambitch y...

In [214…

```
bitch_users = df_bitch.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                        'username':'ncomments'})
helpers.barh(bitch_users.head(15), '"B*tch" Top Commented Users', threshold=0, c=0)
```



In [215…

```
df_bitch.comment.value_counts().head()
```

Out[215…

```
bitch                                                 8
fuck you bitch                                        5
perra                                                 5
bitch.                                                4
fuck (and i cannot stress this enough) that bitch amber heard    4
Name: comment, dtype: int64
```

In [216…

```
df = df_bitch[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter	John Jeffries
1	you shouldn't have any social media, ambitch. you just haven't life now. you will never win with johnny and deppheads! we don't want to know you.	English	you shouldn't have any social media, ambitch you just haven't life now you will never win with johnny and deppheads! we don't want to know you	Aniela Dymecka
2	wow.. what a gold digging bitch. that is so fucked up what you are doing to johnny. i hope something horrible happens to you.	English	wow what a gold digging bitch that is so fucked up what you are doing to johnny i hope something horrible happens to you	George Barone
3	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	German	the alleged proof photo is just ridiculous! anyone who has had a hard day could be photographed like that, i would agree with jonny d on true greatness and show that i have character in my body and not act like an offended girl in a bitch shed, like in kindergarten, oh sorry they have more crabs	Katharina Schäfer
4	aunque no te gusta y no quieras johnny depp va estar aun mucho mejor sin ti y no creas que te saliste con la tuya bitch	Spanish	even if you don't like it and don't want to johnny depp it will be even better without you and don't think you got away with it bitch	Madeleinne Palacios
5	amber heard is the definition of “bitches aint shit”	English	amber heard is the definition of “bitches aint shit”	Cheyenne McGlasson
6	any one has a book on how to beat a bitch better? pliz i needa borrow it	English	any one has a book on how to beat a bitch better? pliz i needa borrow it	Emmanoel Obalim Any
7	jhonny deep es y siempre será grindelwald..!!! #justiceforjohnnydeep #potterheadsupportsjonny\r\n#amberheardbitch	Spanish	jhonny deep is and always will be grindelwald!!! #justiceforjohnnydeep #potterheadsupportsjonny #amberheardbitch	Roscibel Leiv

8	mrcho, měli by tě vyhodit ze všech filmů. zničila jsi skvělého člověka a herce jen ze svého rozmaru 😡😡😡 chce se mi z tebe 🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮	Czech	bitch, they should kick you out of all the movies you ruined a great person and the actor just out of his whim wants me out of you	Lenka Wellnerova Safrankova
9	honestly if you are a toxic bitch then i don't know what you are. you should be ashamed of yourself. can't believe ur parents raised you to be like this. so happy ur being removed from aqua man 2 i mean it's a shit series anyway so🤷 this is why so many men are afraid to speak up. hope you go to jail hun xoxox 😊😊	English	honestly if you are a toxic bitch then i don't know what you are you should be ashamed of yourself can't believe ur parents raised you to be like this so happy ur being removed from aqua man 2 i mean it's a shit series anyway so🤷 this is why so many men are afraid to speak up hope you go to jail hun xoxox	Olivia Greenstreet
10	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Spanish	heartless bitch!!!! you just grabbed jd as a platform to get fame and now you're sinking all by yourself because of your fallacies towards him!!!! #justiciaparajhonnydepp	Nicte Farkas
11	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	French	I wish you prison no class eat in the middle of a trial it sets the tone for you bitch i hope you go on jail!	Fad Drissi
12	karma is a bitch isn't girl?	English	karma is a bitch isn't girl?	Cheryl Kopperud
13	por que no mejor te suicidas por la mierda que eres y nos lo transmites en vivo, eso si que daría gusto perra.	Spanish	why don't you kill yourself for the shit you are and broadcast it to us live, that would be nice bitch	Gabrielle Riddle
14	disgusting human being. karma's a bitch and she'll come around sooner or later.	English	disgusting human being karma's a bitch and she'll come around sooner or later	Olibama Margaret Maestas
15	perra asquerosa no mereces la fama que tienes ! desde colombia odiamos tu falsa imagen y amamos a jhonny das asco	Spanish	filthy bitch you don't deserve the fame you have! from colombia we hate your false image and we love jhonny das disgust	Valentina Lucy
16	evil bitch	English	evil bitch	Lee Tache Ting
17	stronza 😠😠😠😠	Romansh	bitch	Emy Russo
18	b.i.t.c.h	English	bitch	Julio Esparza
19	🚫🚫🚫no ver las películas de ambitch, ni en las que han excluido a johnny depp 🚫🚫🚫 \r\n#justiceforjohnnydepp\r\n#johnnydeppisinnocent\r\n...see more	English	no ver las películas de ambitch, ni en las que han excluido a johnny depp #justiceforjohnnydepp #johnnydeppisinnocent see more	Chio Pereyra
20	remember, karma is a big mean bitch	English	remember, karma is a big mean bitch	Barb Radd
21	#ditchthebitch ⬅️ that's you...	English	#ditchthebitch ⬅️ that's you	Christine Moore
22	karma is a bitch! everyone should boycott everything your in!!! i pray that you lose everything!	English	karma is a bitch! everyone should boycott everything your in!!! i pray that you lose everything!	Evette Nuñez
23	fuck u bitch :)	English	fuck u bitch :	Marisol Gomez
24	fucking bitch	English	fucking bitch	Denil Lopez Moreno
25	fuck you bitch!!!	English	fuck you bitch!!!	Blackwater David
26	bitch.	English	bitch	Rosario Beatriz de Sanchez
27	bitch	English	bitch	Martinez Jose
28	you're a dumb cunt abusive ugly ass bitch. go fuck yourself	English	you're a dumb cunt abusive ugly ass bitch go fuck yourself	Austin Parker
29	fuck you bitch your pussy is rotten	English	fuck you bitch your pussy is rotten	Александър Петров
30	youre a man abuser, you're a fucking cunt, i hope your ass gets beat in jail bitch	English	youre a man abuser, you're a fucking cunt, i hope your ass gets beat in jail bitch	Riss Middleton
31	sad sick crazy bitch	English	sad sick crazy bitch	Leila Hollis
32	devi morire troia	Italian	you must die bitch	Luca Cianci
33	maldita perra!!!!! 😉	Spanish	damn bitch!!!!!	Fabi La Pillo
34	fuck this bitch	English	fuck this bitch	Javier Esqueda
35	fuckin ugly ass bitch retarded crazy	English	fuckin ugly ass bitch retarded crazy	Chris Datwhite
36	hope you burn in hell you dirty bitch	English	hope you burn in hell you dirty bitch	NiNi Green
37	no ones arsed u bitch!	English	no ones arsed u bitch!	Clayton Whittaker
38	fuck you bitch	English	fuck you bitch	Karim Aboel Magd
39	girl your on court tv.at 200am. your a crazy bitch. playing the poor girl game. johnny depp can have any woman. he dont need a crazy lying one. johnny wins...	English	girl your on court tvat 200am your a crazy bitch playing the poor girl game johnny depp can have any woman he dont need a crazy lying one johnny wins	Troy Torneo
40	leave jony alone you bitch	English	leave jony alone you bitch	Ali S Kareem
41	you lying bitch!	English	you lying bitch!	Jan Nagode
42	you are a bitch.	English	you are a bitch	Ana Laurence
43	crazy bitch	English	crazy bitch	Juliana M Hernández
44	bitch.	English	bitch	Caro Wonder
45	boycot this kind of human, dont look movies with amber bitch	English	boycot this kind of human, dont look movies with amber bitch	Frank Wermeling
46	fuck you bitch!	English	fuck you bitch!	Mari Vic
47	puta zorra de mierda ojalá te lleve la chingada	Spanish	fucking bitch I hope you get the fuck	Gabrielle Snape
48	you're a big fcking shame..crazy bitch	English	you're a big fcking shamecrazy bitch	Daisy in 't Groen
49	stupid bitch	English	stupid bitch	Telespalla Mash
50	bitch, fuck you!	English	bitch, fuck you!	Roman Herrera
51	wouldn't 'follow' you if my life depended on it you sick & twisted bitch 😡 from someone who actually was physically, verbally & mentally abused by an ex - go fuck yourself!!! i'm team johnny 👍	English	wouldn't 'follow' you if my life depended on it you sick & twisted bitch from someone who actually was physically, verbally & mentally abused by an ex go fuck yourself!!! i'm team johnny 👍	Jane Richardson
52	amber the slut ahaha karma is a bitch bitch	English	amber the slut ahaha karma is a bitch bitch	Diogo Seven

53	perra	Spanish	bitch	Christian Alejandro
54	perra hptaxdxd	Spanish	hptaxdxd bitch	Yorman Ricardo
55	who cares u bitch👹👹	English	who cares u bitch	Ayoosh Punk
56	chinga tu perra madre zorra puta pendeja ojalá te coja un burro	Spanish	fuck your bitch mother bitch bitch pendeja I hope a donkey fucks you	Esteban Romero Hernandez
57	bitch amber fuck you	English	bitch amber fuck you	Dülzineä Lëstrange
58	you'd better hide yourself bitch	English	you'd better hide yourself bitch	Philippe Duverger
59	bitch die	English	bitch die	Karlos Alvz

"B*tch" Comments In Languages Other Than English

In [217…

```
df_bitch_others = df_bitch[df_bitch.language != 'English']
print(f'{df_bitch_others.shape[0]} contributions, made by {df_bitch_others.username.nunique()} Users, In {df_bitch_others.language.nunique()} Languages')
df_bitch_others.head(2)
```

```
75 contributions, made by 74 Users, In 15 Languages
```

Out[217…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
276	Katharina Schäfer	das angebliche beweisfoto ist einfach lächerli...	post0_comment	NaN	NaN	NaN	NaN	True	das angebliche beweisfoto ist einfach lächerli...	German	the alleged proof photo is just ridiculous! an...
344	Madeleinne Palacios	aunque no te gusta y no quieras johnny depp va...	post0_comment	NaN	NaN	NaN	NaN	True	aunque no te gusta y no quieras johnny depp va...	Spanish	even if you don't like it and don't want to jo...

In [218…

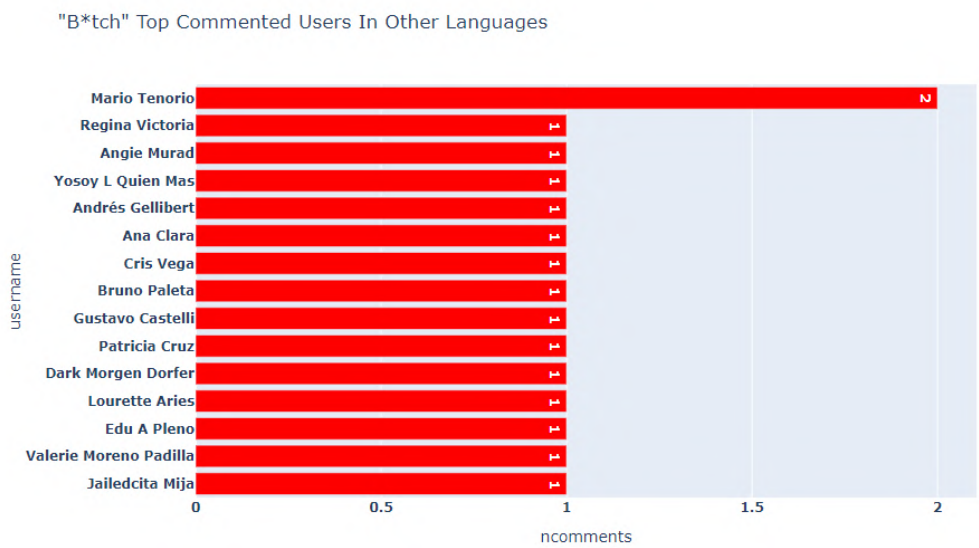
```
df_bitch.language.value_counts()
```

Out[218…

```
English       187
Spanish        56
Sinhala         3
Italian         2
Maltese         2
Portuguese      2
German          1
Czech           1
French          1
Romansh         1
Aymara          1
Chinese         1
Klingon         1
Norwegian       1
Danish          1
Maori           1
Name: language, dtype: int64
```

In [219…

```
bitch_others_users = df_bitch_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(bitch_others_users.head(15), '"B*tch" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [220…

```
df = df_bitch_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	das angebliche beweisfoto ist einfach lächerlich !!!\r\njeder der einen harten tag hinter sich hat, könnte quasi so fotografiert werden,ich würde mich mit wahrhafter größe mit jonny d. einigen und zeigen das ich karakter im leib hab und nicht wie eine beleidigte im zickenstall aufführen,wie im kindergarten,oh sorry die haben mehr kribs	German	the alleged proof photo is just ridiculous! anyone who has had a hard day could be photographed like that, i would agree with jonny d on true greatness and show that i have character in my body and not act like an offended girl in a bitch shed, like in kindergarten, oh sorry they have more crabs	Katharina Schäfer

1	aunque no te gusta y no quieras johnny depp va estar aun mucho mejor sin ti y no creas que te saliste con la tuya bitch	Spanish	even if you don't like it and don't want to johnny depp it will be even better without you and don't think you got away with it bitch	Madeleinne Palacios
2	jhonny deep es y siempre será grindelwald..!!! #justiceforjohnnydeep #potterheadsupportsjonny\r\n#amberheardbitch	Spanish	jhonny deep is and always will be grindelwald!!! #justiceforjohnnydeep #potterheadsupportsjonny #amberheardbitch	Roscibel Leiv
3	mrcho, měli by tě vyhodit ze všech filmů. zničila jsi skvělého člověka a herce jen ze svého rozmaru😡😡😡 chce se mi z tebe 🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮	Czech	bitch, they should kick you out of all the movies you ruined a great person and the actor just out of his whim wants me out of you	Lenka Wellnerova Safrankova
4	perra sin corazón!!!! sólo agarraste a jd cómo plataforma para obtener fama y ahora tú solita te estás hundiendo por tus falacias hacía él!!!! #justiciaparajhonnydepp	Spanish	heartless bitch!!!! you just grabbed jd as a platform to get fame and now you're sinking all by yourself because of your fallacies towards him!!!! #justiciaparajhonnydepp	Nicte Farkas
5	je vous souhaite la prison aucune classe mangez en pleins procès ça donne le ton sur vous une connasse . i hope you go on jail!	French	I wish you prison no class eat in the middle of a trial it sets the tone for you bitch i hope you go on jail!	Fad Drissi
6	por que no mejor te suicidas por la mierda que eres y nos lo transmites en vivo, eso si que daría gusto perra.	Spanish	why don't you kill yourself for the shit you are and broadcast it to us live, that would be nice bitch	Gabrielle Riddle
7	perra asquerosa no mereces la fama que tienes ! desde colombia odiamos tu falsa imagen y amamos a jhonny das asco	Spanish	filthy bitch you don't deserve the fame you have! from colombia we hate your false image and we love jhonny das disgust	Valentina Lucy
8	stronza 😠😠😠😠	Romansh	bitch	Emy Russo
9	devi morire troia	Italian	you must die bitch	Luca Cianci
10	maldita perra!!!!! 😠	Spanish	damn bitch!!!!!	Fabi La Pillo
11	puta zorra de mierda ojalá te lleve la chingada	Spanish	fucking bitch I hope you get the fuck	Gabrielle Snape
12	perra	Spanish	bitch	Christian Alejandro
13	perra hptaxdxd	Spanish	hptaxdxd bitch	Yorman Ricardo
14	chinga tu perra madre zorra puta pendeja ojalá te coja un burro	Spanish	fuck your bitch mother bitch bitch pendeja I hope a donkey fucks you	Esteban Romero Hernandez
15	pinche perra	Spanish	fucking bitch	Joselyn Medina
16	perra mentirosa!!	Spanish	lying bitch!!	Alessio Balia
17	perra sarnosa.	Aymara	mangy bitch	Maria C Quiceno
18	ජොනී අයියට මොනව හරි කරල තිබ්බොත් ටෙෆකෝනවා 😂 පට්ට බැල්ලි 😐	Sinhala	If anything had been done to Johnny's brother, Toucan would be a bitch	Naveenda Oshajith Vidhanahena
19	sos mucha perra para tan buen hombre... ojalá ya no te contraten más te me caíste	Spanish	you're too much of a bitch for such a good man I hope they don't hire you anymore you fell for me	Emyly Opardo
20	perra maldita!!!!! como pudiste haver esto a un ser humano, te mereces lo peor del mundo, ojalá que nadie te contrate, recuerda quenque karma llega!!!!	Spanish	damn bitch!!!!! how could you do this to a human being, you deserve the worst in the world, I hope no one hires you, remember that karma comes!!!!	Francisco Javier
21	eres una perra	Spanish	you are a bitch	Bren Bren HV
22	perra :3	Spanish	bitch :3	Ludwing Cahui Naira
23	cómo anda la zorra 🤣🤣🤣🤣	Spanish	how is the bitch 🤣🤣🤣🤣	Mara Bessio
24	perra	Spanish	bitch	Marii Josee
25	est hija de puta es una basura mentirosa ojala te llegue ese periodo y te muera perra	Spanish	this daughter of a bitch is a lying trash I hope that period will come to you and you will die bitch	AnDrés MeNesés
26	perra hija de puta	Maltese	motherfucker bitch	Kevin Cardona Vasquez
27	perra desgraciada!! maltratadora	Spanish	miserable bitch!! abuser	ساندرا غونزاليس هرنانديز
28	puta perra	Spanish	fucking bitch	Hector Prado
29	eres una perra culera	Spanish	you are a shitty bitch	Alo Tole
30	maldita puta basura de mierda..	Spanish	fucking fucking garbage bitch	Carlos Jovany Echeverria Zamora
31	vete a la mierda perra	Spanish	fuck you bitch	Luis Manuel Martinez
32	perra loca	Spanish	crazy bitch	Mina Sierra
33	perra loca !!	Spanish	crazy bitch!!	Jafet Flores Mtz
34	maldita perra loca!!!!!😡😡😡😡	Spanish	fucking crazy bitch!!!!!	HR Calderón
35	desde méxico, los narcos irán por ti zorra	Spanish	from mexico, the narcos will go for you bitch	Miguel Alexis Aviles Núñez
36	maldita perra sin corazón.	Spanish	fucking heartless bitch	Iris Ramos
37	hija de perra	Maltese	daughter of a bitch	Francisco Zapata
38	perra maldita farsante	Spanish	fucking phony bitch	Mario Tenorio
39	maldita perra eres un asco de persona, ojalá toda tu carrera se vaya a la mierda	Spanish	Damn bitch you're a disgusting person, I hope your whole career goes to shit	Silvia Pellecer
40	婊子	Chinese	bitch	Xibei Chen
41	zorra de mierda!!!	Spanish	fucking bitch!!!	Jailedcita Mija
42	perra.	Spanish	bitch	Valerie Moreno Padilla
43	drogadicta perra	Spanish	junkie bitch	Edu A Pleno
44	perra	Spanish	bitch	Lourette Aries
45	eres una perra maldita	Spanish	you are a fucking bitch	Dark Morgen Dorfer
46	ojalá te mueras maldita perra	Spanish	I hope you die damn bitch	Patricia Cruz
47	merece morrer vagabunda	Portuguese	deserve to die bitch	Gustavo Castelli
48	pinche loca de mierda	Spanish	fucking crazy bitch	Bruno Paleta

49	sos una maldita perra y ojala la estes pagando por todo lo que hiciste. puta	Spanish	you are a damn bitch and I hope you are paying her for everything you did bitch	Cris Vega
50	não. cadela	Portuguese	no bitch	Ana Clara
51	eres un maldita, espero te hagan todo lo que le hiciste a él, maldita zorra	Spanish	you're a motherfucker, i hope they do to you what you did to him, you fucking bitch	Andrés Gellibert
52	nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩perraaaaaaa2💩	Spanish	nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth bitch2	Yosoy L Quien Mas
53	puta vieja loca en un manicomio devieras estar\r\nbasura humana	Spanish	crazy old bitch in a madhouse you should be human trash	Angie Murad
54	perra loca	Spanish	crazy bitch	Mayra Rutty Mendoza
55	f×ck u bbbitchhhh	Klingon	f×ck u bbbitchhhh	Regina Victoria
56	maldita perra mentirosa.	Spanish	fucking lying bitch	Rouz Rz
57	calla zorra, vas a caer como el hidemburg. y tendrás lo que te mereces mala persona.	Spanish	shut up bitch, you're going to fall like hidemburg and you'll get what you deserve bad person	Sidharta Martin
58	maldita perra!	Spanish	damn bitch!	Carolina Wenzel Vilches
59	zorra 😡😠	Norwegian	bitch 😡	Christian Benavides

Text Contains "Psycho" --> 55

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [221…

```
df_psycho1 = df_comments[df_comments.translated.str.contains('psycho')]
df_psycho2 = df_comments[df_comments.comment.str.contains('psycho')]
df_psycho = df_psycho1.append(df_psycho2)
df_psycho.drop_duplicates(inplace=True)
```

In [222…

```
print(f'{df_psycho.shape[0]} contributions, made by {df_psycho.username.nunique()} Users, In {df_psycho.language.nunique()} Languages')
df_psycho.head(2)
```

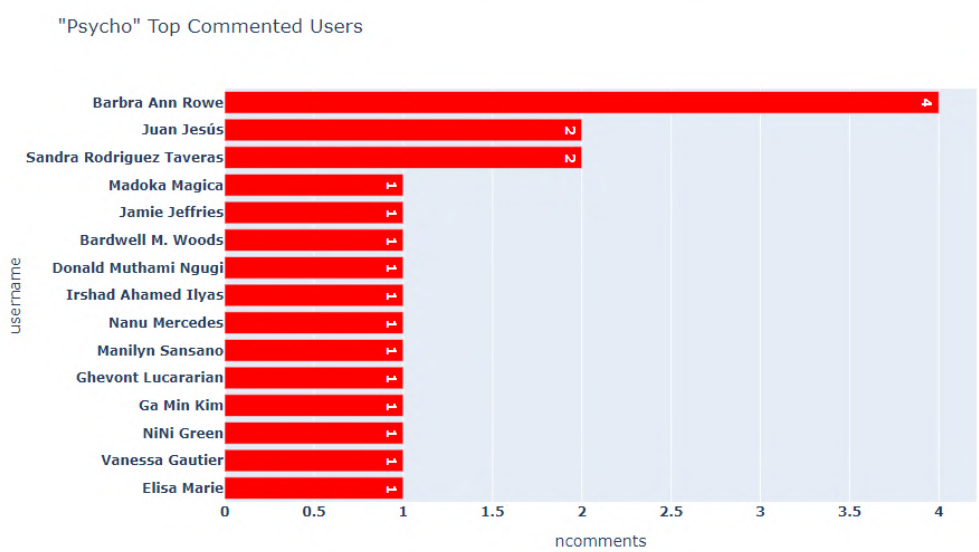
```
55 contributions, made by 50 Users, In 6 Languages
```

Out[222…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
424	Madoka Magica	the perpetrator is in denial and the victim is...	post0_comment	NaN	NaN	NaN	NaN	True	the perpetrator is in denial and the victim is...	English	the perpetrator is in denial and the victim is...
508	Petter Nerman	you are a straight up psychopath taking advant...	post0_comment	NaN	NaN	NaN	NaN	True	you are a straight up psychopath taking advant...	English	you are a straight up psychopath taking advant...

In [223…

```
psycho_users = df_psycho.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                          'username':'ncomments'})
helpers.barh(psycho_users.head(15), '"Psycho" Top Commented Users', threshold=0, c=0)
```



In [224…

```
df_psycho.comment.value_counts().head()
```

Out[224…

```
she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want to be in control and if there's nobody there they are not in control. they ta…see more
4
psicopata
2
the perpetrator is in denial and the victim is revictimised.please look at the power wheel and you can see the pattern cycle of abuse.this can be be physical or psychological.my ex husband is in denial and until they face their true selves they never will change.an abuser always justifies and gas lights and then tells everyone that they are the victim instead.it is done so well.    1
deja en paz a depp y busca un psicólogo por favor 😖
1
nasty, rotten, dirty, lying psycho bitch!
1
Name: comment, dtype: int64
```

In [225…

```
df = df_psycho[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	the perpetrator is in denial and the victim is revictimised.please look at the power wheel and you can see the pattern cycle of abuse.this can be be physical or psychological.my ex husband is in denial and until they face their true selves they never will change.an abuser always justifies and gas lights and then tells everyone that they are the victim instead.it is done so well.	English	the perpetrator is in denial and the victim is revictimisedplease look at the power wheel and you can see the pattern cycle of abusethis can be be physical or psychologicalmy ex husband is in denial and until they face their true selves they never will changean abuser always justifies and gas lights and then tells everyone that they are the victim insteadit is done so well	Madoka Magica
1	you are a straight up psychopath taking advantage of female privilege to abuse and slander a man. this is what feminism looks like.	English	you are a straight up psychopath taking advantage of female privilege to abuse and slander a man this is what feminism looks like	Petter Nerman
2	we need to talk...🙏 im begging you let it go please enough is enough your hurting yourself and mr. depp i defended both of yall but at this point he seems to be the one guarding himself and at this time it can be claimed as psychological abuse from you...see more	English	we need to talk im begging you let it go please enough is enough your hurting yourself and mr depp i defended both of yall but at this point he seems to be the one guarding himself and at this time it can be claimed as psychological abuse from yousee more	Kevin Jones
3	my sweet love is innocent and you physically, emotionally, mentally, and psychologically abused johnny depp. i ❤️ him truly, honestly, sincerely and unconditionally always and forever his truly and sincerely leslie rose depp from mission, texas 🇺🇸🏛️💍🕹️💋❤️🥂🌹🌹. he's mine now	English	my sweet love is innocent and you physically, emotionally, mentally, and psychologically abused johnny depp i him truly, honestly, sincerely and unconditionally always and forever his truly and sincerely leslie rose depp from mission, texas 🇺🇸🏛️🕹️🥂 he's mine now	Leslie Kelley
4	your so gross. you literally acted like a victim when johnny was actual the one suffering. you can clearly see he's suffering and your a fucking psycho	English	your so gross you literally acted like a victim when johnny was actual the one suffering you can clearly see he's suffering and your a fucking psycho	Kirstie Anyiah Lopez
5	johny depp is a child rape apologist and a psycho. give systematic misogyny a kick in its own groin!\r\n#fjd	English	johny depp is a child rape apologist and a psycho give systematic misogyny a kick in its own groin! #fjd	Lena Donaker
6	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
7	you're psychotic. how can you have the audacity to lie about abuse that's seriously so disgusting. you need to be locked up in a mental institution. you're destroying the people who've actually experienced domestic violence credibility. you're the reason abuse victims aren't taken seriously!	English	you're psychotic how can you have the audacity to lie about abuse that's seriously so disgusting you need to be locked up in a mental institution you're destroying the people who've actually experienced domestic violence credibility you're the reason abuse victims aren't taken seriously!	Savannah Ferraris
8	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Spanish	neither with all the money you took from jhonny, nor with all the humiliation you made him go through, you will never be happy in life, there is a karma and you will see it soon psychopath	Bladimir Martinez
9	psychopath\r\n\r\nno thanks	English	psychopath no thanks	Lonnie Mather
10	psychotic parasite.....	English	psychotic parasite	Tom Husband
11	no thank you i don't follow jealous liars and psychopaths. ❤️ johny depp and always will. your lies don't deter us. 🏴🏴GB	English	no thank you i don't follow jealous liars and psychopaths johny depp and always will your lies don't deter us	Suzanne Ovenden
12	disgusting psycho!!	Interlingue	disgusting psycho!!	Karito Inchausti
13	psycho...	English	psycho	Ennith Villagrán
14	psycho!!	English	psycho!!	Nox Orellana Alcon
15	i hope you can be live from jail!!! dirty bitch psycho	English	i hope you can be live from jail!!! dirty bitch psycho	Nikky Pisani
16	#evil #psycho #liar	English	#evil #psycho #liar	Sandra Rodriguez Taveras
17	psycho+bitch+liar+witch+slut+trash=amber heard	English	psycho+bitch+liar+witch+slut+trash=amber heard	Wil Belin
18	gold digging psycho!!!	English	gold digging psycho!!!	Barbara Nelson Parks
19	hope you enjoy your karma for trying to ruin johnny depp's career you psychopath.	English	hope you enjoy your karma for trying to ruin johnny depp's career you psychopath	Tamara Denton
20	psychopath	Sanskrit	psychopath	Cary Monillas Camacho
21	you are a sick psychopath. you are not ashamed to talk about psychology andand violence against women when you are deranged and sick aggressively	English	you are a sick psychopath you are not ashamed to talk about psychology andand violence against women when you are deranged and sick aggressively	Ander Cesar Soares
22	you can turn off insta comments but you're still a shitty person you psychotic biotch!!!!!	English	you can turn off insta comments but you're still a shitty person you psychotic biotch!!!!!	Dylan Ellis
23	you're a psychopath bitch!	English	you're a psychopath bitch!	May Cabrera Watanabe
24	psicopata	Swahili	psycho	Juan Jesús
25	psicópata	Swahili	psychopath	Gessamí Villalva De Cruz
26	she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want to be in control and if there's nobody there they are not in control. they ta...see more	English	she needs help and not the kind of help a husband can give life long serious psychiatric help, psychotherapy and medication that's the thing with abusers they always want to be in control and if there's nobody there they are not in control they tasee more	Barbra Ann Rowe
27	you are a very disturbed woman, and you need medicated and divine intervention, immediately. #evil #psycho #liar	English	you are a very disturbed woman, and you need medicated and divine intervention, immediately #evil #psycho #liar	Sandra Rodriguez Taveras

28	deja en paz a depp y busca un psicólogo por favor 😊	Spanish	leave depp alone and find a psychologist please	Jacky Bustos
29	nasty, rotten, dirty, lying psycho bitch!	English	nasty, rotten, dirty, lying psycho bitch!	Jamie Jeffries
30	you are a psychopath bitch	English	you are a psychopath bitch	Bardwell M. Woods
31	she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want to be in control and if there's nobody there they are not in control. they ta...see more	English	she needs help and not the kind of help a husband can give life long serious psychiatric help, psychotherapy and medication that's the thing with abusers they always want to be in control and if there's nobody there they are not in control they tasee more	Barbra Ann Rowe
32	fck u psycho and those who supported you.	English	fck u psycho and those who supported you	Donald Muthami Ngugi
33	psychopath... we see you for what you are now	English	psychopath we see you for what you are now	Irshad Ahamed Ilyas
34	realmente sos una psicópata, como es que te contratan? das asco!	German	you really are a psychopath, how do they hire you? you're disgusting!	Nanu Mercedes
35	#psychopath!!!!	Sanskrit	#psychopath!!!!	Manilyn Sansano
36	domestic violence victim my ass. u are a psychopath. the ugliest human being out there.	English	domestic violence victim my ass u are a psychopath the ugliest human being out there	Ghevont Lucararian
37	you really don't deserve to be human.you're a psychopath and a domestic gangster.who do you think will listen to your damn speech?😡🤬😠	English	you really don't deserve to be humanyou're a psychopath and a domestic gangsterwho do you think will listen to your damn speech?	Ga Min Kim
38	she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want to be in control and if there's nobody there they are not in control. they ta...see more	English	she needs help and not the kind of help a husband can give life long serious psychiatric help, psychotherapy and medication that's the thing with abusers they always want to be in control and if there's nobody there they are not in control they tasee more	Barbra Ann Rowe
39	you've got ted bundy eyes. dirty psychopath.	English	you've got ted bundy eyes dirty psychopath	NiNi Green
40	psicopata	Swahili	psycho	Juan Jesús
41	she needs help. and not the kind of help a husband can give. life long serious psychiatric help, psychotherapy and medication. that's the thing with abusers they always want to be in control and if there's nobody there they are not in control. they ta...see more	English	she needs help and not the kind of help a husband can give life long serious psychiatric help, psychotherapy and medication that's the thing with abusers they always want to be in control and if there's nobody there they are not in control they tasee more	Barbra Ann Rowe
42	crazy psycho	English	crazy psycho	Vanessa Gautier
43	highly don't recommend someone who is a chronic abuser then laughs in the abused face and calls them a baby. she went as far as to cut her ex husbands finger off then cry like she is a victim. talk about a psycho.	English	highly don't recommend someone who is a chronic abuser then laughs in the abused face and calls them a baby she went as far as to cut her ex husbands finger off then cry like she is a victim talk about a psycho	Elisa Marie
44	she's an abuser and doesn't deserve to be in any movie, especially considering she's a rubbish actress! she's a nasty psychopathic narcissistic bully and needs to be locked up!	English	she's an abuser and doesn't deserve to be in any movie, especially considering she's a rubbish actress! she's a nasty psychopathic narcissistic bully and needs to be locked up!	Aimee Louise Noone
45	scumbag. liar. abuser. psychopath. terrible acting.	English	scumbag liar abuser psychopath terrible acting	Sky Dudero Flippo
46	es una abusadora y violenta, ya que finguio que su ex pareja la maltrataba física y psicológicamente para arruinar su carrera y su vida, cuando en realidad el afectado fue él, lo demandó y como tiene amigos y aliados en la corte ganó el juicio que todos sabemos que fue un fraude.\r\nademás ni la sociedad ni la justicia cree en el abuso hacía los hombres y ella se aprovechó de aquello también.\r\npor todo eso esta mujer no merece ser un referente ni como actriz ni como ser humano.	Spanish	she is an abuser and violent, since she pretended that her ex-partner was physically and psychologically abusing her to ruin her career and her life, when in reality he was the one affected, she sued him and as she has friends and allies in court she won the trial that everyone we know that it was a fraud also neither society nor justice believes in the abuse of men and she took advantage of that also for all that this woman does not deserve to be a reference neither as an actress nor as a human being	Liszbeth Vega Espinoza
47	she's a abusive, manipulative psycho and gives women everywhere a bad name.	English	she's a abusive, manipulative psycho and gives women everywhere a bad name	Carissa Shepard
48	she's an abusive psycho and shouldn't be making money from it!	English	she's an abusive psycho and shouldn't be making money from it!	Jessi Lyn Schweizer
49	es una sicopata mentirosa que mal utiliza el movimiento me too	Spanish	he is a lying psychopath who misuses the movement me too	Evelyn Diaz
50	#justiceforjohnnydepp horrible psychotic woman. deserves to be in jail.	English	#justiceforjohnnydepp horrible psychotic woman deserves to be in jail	Paige Cadwallader
51	debería llevar atención psicológica y tal vez hasta psiquiátrica, mitomana!	Spanish	You should take psychological care and maybe even psychiatric care, mythomaniac!	Nanny Mma
52	she is a psycho lying pos	English	she is a psycho lying pos	Yvonne Thompson
53	#justiceforjohnnydepp\r\nloca psicópata tóxica de mierda, espero que te quiten todos los futuros proyectos, seguí comprando a la "justicia"	Spanish	#justiceforjohnnydepp crazy fucking toxic psycho hope they take all future projects from you keep buying justice	Valery García
54	lying, career thieving, psycho. justice for my boy depp	English	lying, career thieving, psycho justice for my boy depp	Braden Dewitt

"Psycho" Comments In Languages Other Than English

In [226…

```
df_psycho_others = df_psycho[df_psycho.language != 'English']
print(f'{df_psycho_others.shape[0]} contributions, made by {df_psycho_others.username.nunique()} Users, In {df_psycho_others.language.nunique()} Languages')
df_psycho_others.head(2)
```

```
14 contributions, made by 13 Users, In 5 Languages
```

Out[226…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
817	Cristina Porras Herrera	no te da vergüenza estar acá, mentirosa. abusa...	post0_comment	NaN	NaN	NaN	NaN	True	no te da vergüenza estar acá, mentirosa abusad...	Spanish	you're not ashamed to be here, abusive liar, y...
919	Bladimir Martinez	ni con todo el dinero que le quitaste al jhonn...	post0_comment	NaN	NaN	NaN	NaN	True	ni con todo el dinero que le quitaste al jhonn...	Spanish	neither with all the money you took from jhonn...

In [227…

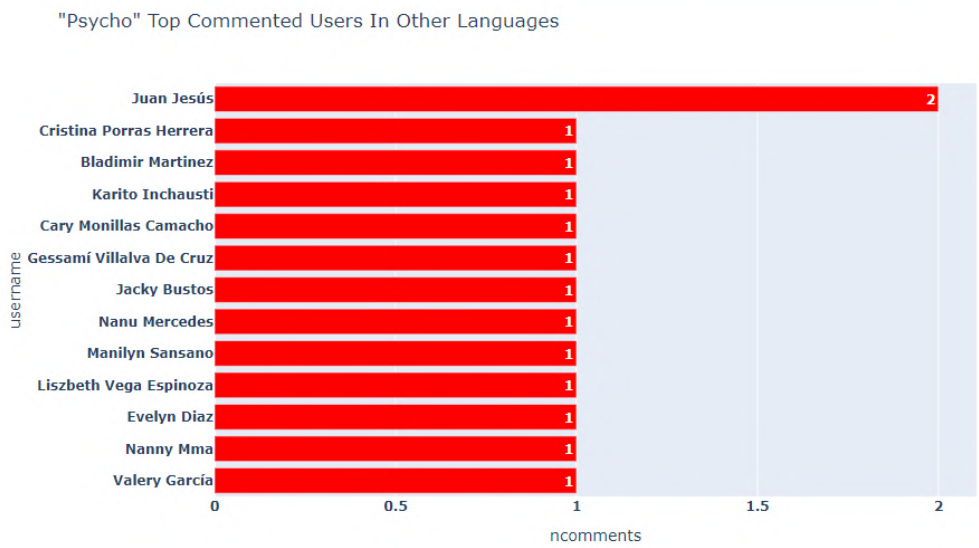
```
df_psycho.language.value_counts()
```

Out[227…

```
English        41
Spanish         7
Swahili         3
Sanskrit        2
Interlingue     1
German          1
Name: language, dtype: int64
```

In [228…

```
psycho_others_users = df_psycho_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                    'username':'ncomments'})
helpers.barh(psycho_others_users.head(15), '"Psycho" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [229…

```
df = df_psycho_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
1	ni con todo el dinero que le quitaste al jhonny, ni con toda la humillacion que le hiciste pasar, jamas seras feliz en la vida, existe un karma y lo veras pronto psicopata	Spanish	neither with all the money you took from jhonny, nor with all the humiliation you made him go through, you will never be happy in life, there is a karma and you will see it soon psychopath	Bladimir Martinez
2	disgusting psycho!!	Interlingue	disgusting psycho!!	Karito Inchausti
3	psychopath	Sanskrit	psychopath	Cary Monillas Camacho
4	psicopata	Swahili	psycho	Juan Jesús
5	psicópata	Swahili	psychopath	Gessamí Villalva De Cruz
6	deja en paz a depp y busca un psicólogo por favor 😒	Spanish	leave depp alone and find a psychologist please	Jacky Bustos
7	realmente sos una psicópata, como es que te contratan? das asco!	German	you really are a psychopath, how do they hire you? you're disgusting!	Nanu Mercedes
8	#psychopath!!!!	Sanskrit	#psychopath!!!!	Manilyn Sansano
9	psicopata	Swahili	psycho	Juan Jesús
10	es una abusadora y violenta, ya que finguio que su ex pareja la maltrataba física y psicológicamente para arruinar su carrera y su vida, cuando en realidad el afectado fue él, lo demandó y como tiene amigos y aliados en la corte ganó el juicio que todos sabemos que fue un fraude.\r\nademás ni la sociedad ni la justicia cree en el abuso hacía los hombres y ella se aprovechó de aquello también.\r\npor todo eso esta mujer no merece ser un referente ni como actriz ni como ser humano.	Spanish	she is an abuser and violent, since she pretended that her ex-partner was physically and psychologically abusing her to ruin her career and her life, when in reality he was the one affected, she sued him and as she has friends and allies in court she won the trial that everyone we know that it was a fraud also neither society nor justice believes in the abuse of men and she took advantage of that also for all that this woman does not deserve to be a reference neither as an actress nor as a human being	Liszbeth Vega Espinoza
11	es una sicopata mentirosa que mal utiliza el movimiento me too	Spanish	he is a lying psychopath who misuses the movement me too	Evelyn Diaz
12	debería llevar atención psicológica y tal vez hasta psiquiátrica, mitomana!	Spanish	You should take psychological care and maybe even psychiatric care, mythomaniac!	Nanny Mma
13	#justiceforjohnnydepp\r\nloca psicópata tóxica de mierda, espero que te quiten todos los futuros proyectos, seguí comprando a la "justicia"	Spanish	#justiceforjohnnydepp crazy fucking toxic psycho hope they take all future projects from you keep buying justice	Valery García

Text Contains "Crazy" --> 80

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [230…

```
df_crazy1 = df_comments[df_comments.translated.str.contains('crazy')]
df_crazy2 = df_comments[df_comments.comment.str.contains('crazy')]
df_crazy = df_crazy1.append(df_crazy2)
```

```
df_crazy = df_crazy.append(df_crazy2)
df_crazy.drop_duplicates(inplace=True)
```

In [231…

```
print(f'{df_crazy.shape[0]} contributions, made by {df_crazy.username.nunique()} Users, In {df_crazy.language.nunique()} Languages')
df_crazy.head(2)
```

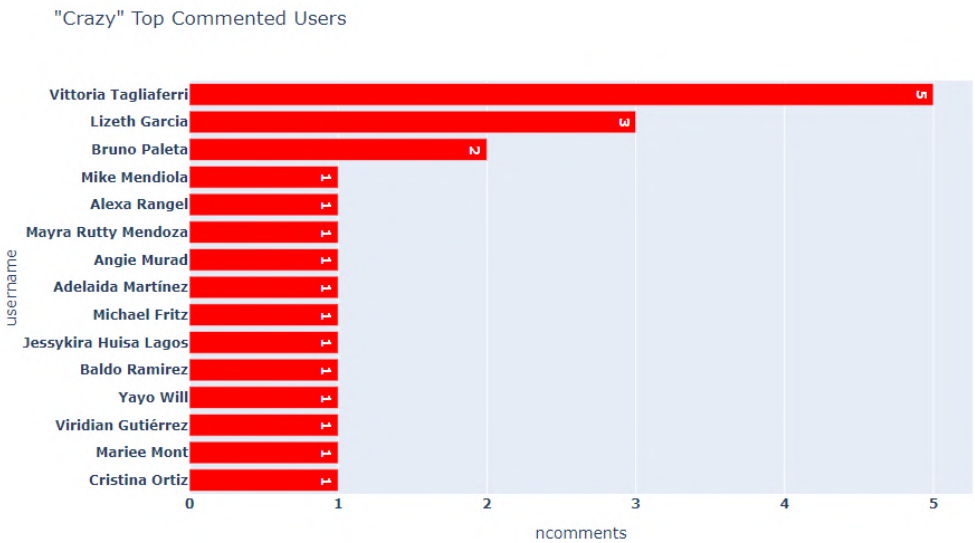
```
80 contributions, made by 73 Users, In 8 Languages
```

Out[231…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
139	Yayo Will	it was so obvious she lied at the time of each...	post0_comment	NaN	NaN	NaN	NaN	True	it was so obvious she lied at the time of each...	English	it was so obvious she lied at the time of each...
144	Lind Eve	she is a hypocritical liar, how can she have s...	post0_comment	NaN	NaN	NaN	NaN	True	she is a hypocritical liar, how can she have s...	English	she is a hypocritical liar, how can she have s...

In [232…

```
crazy_users = df_crazy.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                        'username':'ncomments'})
helpers.barh(crazy_users.head(15), '"Crazy" Top Commented Users', threshold=0, c=0)
```



In [233…

```
df_crazy.comment.value_counts().head()
```

Out[233…

```
you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life😡😡💩💩    5
the crazy woman who defecates in bed                                                                                          3
perra loca                                                                                                                    2
crazy abuser parasite #justiceforjohnnydepp                                                                                   1
puta vieja loca en un manicomio devieras estar\r\nbasura humana                                                               1
Name: comment, dtype: int64
```

In [234…

```
df = df_crazy[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	it was so obvious she lied at the time of each incident. she's one of those crazy females. i hope she gets what's coming.	English	it was so obvious she lied at the time of each incident she's one of those crazy females i hope she gets what's coming	Yayo Will
1	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy .... johnny is the best actor in the world world, leave him alone.	English	she is a hypocritical liar, how can she have so much evil in your heart, johnny is not alone several people we trust you are a crazy crazy johnny is the best actor in the world world, leave him alone	Lind Eve
2	you are a shame you think you are very empowered with your crazy friends. i only reject your image. hold on jony deep! from argentina we bank	English	you are a shame you think you are very empowered with your crazy friends i only reject your image hold on jony deep! from argentina we bank	Mauro Cardozo
3	i want you amber. i'm so crazy for you amber ❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️❤️	English	i want you amber i'm so crazy for you amber	Mahdi Hemati
4	your fucking crazy, you really need a psicologist help!	English	your fucking crazy, you really need a psicologist help!	Valeria Grdz
5	never stick your dick in crazy no matter how attractive it may seem...	English	never stick your dick in crazy no matter how attractive it may seem	Nyaree Allen
6	you are crazy amber	English	you are crazy amber	Carlos Andres Gil Javer
7	you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life😡😡💩💩	English	you are completely crazy they should lock you up in an asylum and leave you there for the rest of your miserable life	Vittoria Tagliaferri
8	solo vine por que no pienso seguir tus campañas, estas loca amistad	Spanish	I only came because I do not intend to follow your campaigns, you are crazy friendship	Nataly Temnikova
9	ni loca te sigo, tóxica maniática	Galician	I don't follow you crazy, toxic maniac	Vilma Aquino
10	the crazy woman who defecates in bed	English	the crazy woman who defecates in bed	Lizeth Garcia
11	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
12	your a dirty crazy slut who tarnished the image of johnny depp.\r\n\r\nwhy do we lose great people and still you are on earth. you are only hot and that's all you'll be good for until you age. then you will be as insignificant as a grain of sand tossed into a dessert. ...see more	English	your a dirty crazy slut who tarnished the image of johnny depp why do we lose great people and still you are on earth you are only hot and that's all you'll be good for until you age then you will be as insignificant as a grain of sand tossed into a dessert see more	Z D Silence Dogood
13	who cares go away crazy!	English	who cares go away crazy!	Rebecca Dawn
14	sad sick crazy bitch	English	sad sick crazy bitch	Leila Hollis

15	fuckin ugly ass bitch retarded crazy	English	fuckin ugly ass bitch retarded crazy	Chris Datwhite
16	nobody cares you crazy abuser!! disgusting 🤮	English	nobody cares you crazy abuser!! disgusting	Brenn Sky Walker
17	girl your on court tv.at 200am. your a crazy bitch. playing the poor girl game. johnny depp can have any woman. he dont need a crazy lying one. johnny wins...	English	girl your on court tvat 200am your a crazy bitch playing the poor girl game johnny depp can have any woman he dont need a crazy lying one johnny wins	Troy Torneo
18	crazy bitch	English	crazy bitch	Juliana M Hernández
19	you're a big fcking shame..crazy bitch	English	you're a big fcking shamecrazy bitch	Daisy in 't Groen
20	fucking crazy	un	fucking crazy	Bruno Paleta
21	maldita loca	Basque	damn crazy	Virginia Fuentes Coiana
22	la loca 😱	Latin	the crazy woman	Dayana Guillen Miranda
23	shove it up ur ass. u crazy bitch	English	shove it up ur ass u crazy bitch	Ann Marie
24	go to therapy!!! crazy woman 😠😠😠	English	go to therapy!!! crazy woman	Gaby López
25	crazy.	English	crazy	Mariano Freyre
26	you may think i'm crazy, but, i have enjoyed your work since pineapple express... my name is markus henry mclaughlin, a screenwriter in boston... i plan to see aquaman when it's on blu-ray... i'm too busy to go to a cinema right now, with my "writin...see more	English	you may think i'm crazy, but, i have enjoyed your work since pineapple express my name is markus henry mclaughlin, a screenwriter in boston i plan to see aquaman when it's on bluray i'm too busy to go to a cinema right now, with my writinsee more	Markus Henry McLaughlin
27	damn crazy!!! your place is in an insane asylum, not in hollywood 😠	English	damn crazy!!! your place is in an insane asylum, not in hollywood	Verónika Huaire Damián
28	loca!\r\njusticia para jonny depp	Indonesian	crazy! justice for jonny depp	Betsy Lorca Moreno
29	shut up the disgusting filthy bear how you do that to our jacks childbirth i hope they punish you very badly for what you do old crazy and you still have enough eggs to believe that you have fans	English	shut up the disgusting filthy bear how you do that to our jacks childbirth i hope they punish you very badly for what you do old crazy and you still have enough eggs to believe that you have fans	Kevin Ortega Sevilla
30	nunca fuiste del interés de nadie,maldita loca.	Spanish	you were never in anyone's interest, damn crazy	Alex Appleby
31	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	English	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	Sally Anne Connell
32	loca de mierda	Spanish	fucking crazy	LA Dallera Dallera
33	loca de mierdaaa	Dutch	fucking crazy	Ivan Alexander Montalvo Quispe
34	maldita loca!	Basque	damn crazy!	Nancy Sheccid Hernandez
35	perra loca	Spanish	crazy bitch	Mina Sierra
36	perra loca !!	Spanish	crazy bitch!!	Jafet Flores Mtz
37	loca culia	Latin	crazy ass	Victoria Paz
38	fuck u fucking crazy bitch👌👌👌	English	fuck u fucking crazy bitch	Tania Yazmin Gudiño
39	maldita perra loca!!!!!😡😡😡😡	Spanish	fucking crazy bitch!!!!!	HR Calderón
40	loca pinche tóxica ese guapo tendrá otra mujer mejor que tú y sufrirás lo que le hiciste todo el mundo te odia maldita loca jajajaj	Spanish	crazy fucking toxic that handsome man will have another woman better than you and you will suffer what you did to him everyone hates you damn crazy hahaha	Ana Gomez Granados
41	every time i see her face i literally am disgusted. i just wish there was a way to actually tell her how she turned into trash in my eyes. when once i thought she was truly beautiful. it's really crazy how when someone shows their true colors it can change the entire way they appear to you.\r\n#justiceforjohnnydepp\r\n#amberheardistrash...see more	English	every time i see her face i literally am disgusted i just wish there was a way to actually tell her how she turned into trash in my eyes when once i thought she was truly beautiful it's really crazy how when someone shows their true colors it can change the entire way they appear to you #justiceforjohnnydepp #amberheardistrashsee more	Makayla Montgomery
42	she's a complete nut job. just listen to her on the tapes. absolutely crazy this woman. let's hope she meets some people like herself in jail.	English	she's a complete nut job just listen to her on the tapes absolutely crazy this woman let's hope she meets some people like herself in jail	David Alexanian
43	crazy	English	crazy	Marcela Rodriguez
44	you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life😡😡💩💩	English	you are completely crazy they should lock you up in an asylum and leave you there for the rest of your miserable life	Vittoria Tagliaferri
45	me das asco no soy un hackers ruso jaja locaaaaaaaa ya que el no te lo dijo eres una golpeadora maltratadora no mereces el éxito que tienes 👎👎👎👎👎👎👎👎👎👎👎👎👎👎👎👎	Spanish	you disgust me i'm not a russian hacker haha crazyaaaaaaa since he didn't tell you you're an abusive beater you don't deserve the success you have	Cristina Ortiz
46	the crazy woman who defecates in bed	English	the crazy woman who defecates in bed	Lizeth Garcia
47	🤬🤬🤬🤬🤬🤬 justice for jhonny deep crazy woman	English	justice for jhonny deep crazy woman	Mariee Mont
48	crazy abuser parasite #justiceforjohnnydepp	English	crazy abuser parasite #justiceforjohnnydepp	Viridian Gutiérrez
49	vieja locaaaaaaaaaaaaaaaa 😖	Spanish	crazy old lady	Mike Mendiola
50	fucking crazy ass husband abuser!!!!!!! mens lives matter!!!	English	fucking crazy ass husband abuser!!!!!!! mens lives matter!!!	Baldo Ramirez
51	crazyyyy	English	crazyyyy	Jessykira Huisa Lagos
52	loca qlaaaa	Latin	crazy qlaaaa	Michael Fritz
53	pinche loca de mierda	Spanish	fucking crazy bitch	Bruno Paleta
54	the crazy woman who defecates in bed	English	the crazy woman who defecates in bed	Lizeth Garcia
55	vieja loca	Spanish	crazy old woman	Adelaida Martínez
56	puta vieja loca en un manicomio devieras estar\r\nbasura humana	Spanish	crazy old bitch in a madhouse you should be human trash	Angie Murad
57	perra loca	Spanish	crazy bitch	Mayra Rutty Mendoza
58	pinche vieja loca	Spanish	fucking crazy old woman	Alexa Rangel

59	you are completely crazy. they should lock you up in an asylum and leave you there for the rest of your miserable life🤬🤬⚠⚠	English	you are completely crazy they should lock you up in an asylum and leave you there for the rest of your miserable life	Vittoria Tagliaferri

"Crazy" Comments In Languages Other Than English

In [235…

```
df_crazy_others = df_crazy[df_crazy.language != 'English']
print(f'{df_crazy_others.shape[0]} contributions, made by {df_crazy_others.username.nunique()} Users, In {df_crazy_others.language.nunique()} Languages')
df_crazy_others.head(2)
```

```
36 contributions, made by 35 Users, In 7 Languages
```

Out[235…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
636	Nataly Temnikova	solo vine por que no pienso seguir tus campaña...	post0_comment	NaN	NaN	NaN	NaN	True	solo vine por que no pienso seguir tus campaña...	Spanish	I only came because I do not intend to follow ...
690	Vilma Aquino	ni loca te sigo, tóxica maniática	post0_comment	NaN	NaN	NaN	NaN	True	ni loca te sigo, tóxica maniática	Galician	I don't follow you crazy, toxic maniac

In [236…

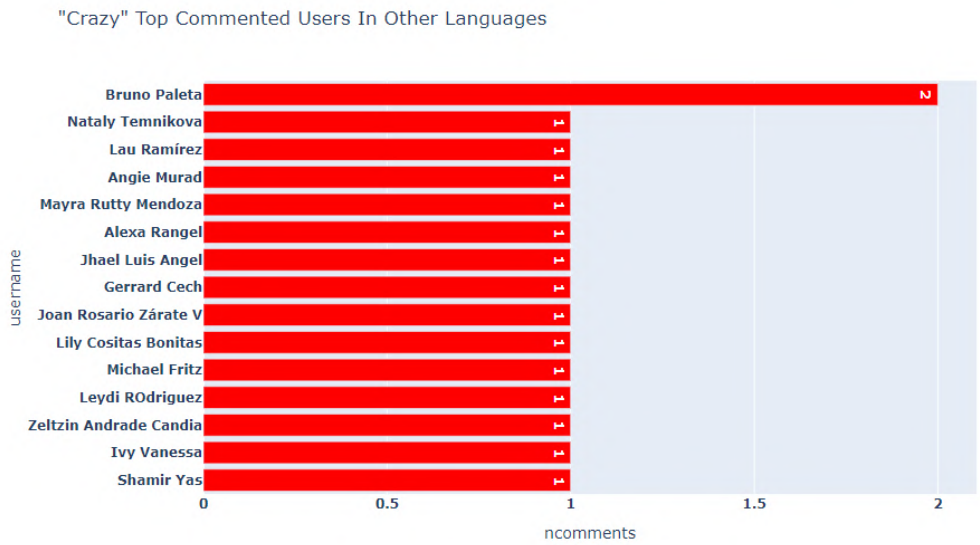
```
df_crazy.language.value_counts()
```

Out[236…

```
English       44
Spanish       25
Latin          4
Basque         3
Galician       1
un             1
Indonesian     1
Dutch          1
Name: language, dtype: int64
```

In [237…

```
crazy_others_users = df_crazy_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(crazy_others_users.head(15), '"Crazy" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [238…

```
df = df_crazy_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	solo vine por que no pienso seguir tus campañas, estas loca amistad	Spanish	I only came because I do not intend to follow your campaigns, you are crazy friendship	Nataly Temnikova
1	ni loca te sigo, tóxica maniática	Galician	I don't follow you crazy, toxic maniac	Vilma Aquino
2	no te da vergüenza estar acá, mentirosa. abusadora, eres una psicópata. estás demasiado loca, ojalá jonny te destruya la carrera así como lo intentaste con el	Spanish	you're not ashamed to be here, abusive liar, you're a psychopath you're too crazy, I hope jonny destroys your career just like you tried with him	Cristina Porras Herrera
3	fucking crazy	un	fucking crazy	Bruno Paleta
4	maldita loca	Basque	damn crazy	Virginia Fuentes Coiana
5	la loca 😱	Latin	the crazy woman	Dayana Guillen Miranda
6	loca!\r\njusticia para jonny depp	Indonesian	crazy! justice for jonny depp	Betsy Lorca Moreno
7	nunca fuiste del interés de nadie,maldita loca.	Spanish	you were never in anyone's interest, damn crazy	Alex Appleby
8	loca de mierda	Spanish	fucking crazy	LA Dallera Dallera
9	loca de mierdaaa	Dutch	fucking crazy	Ivan Alexander Montalvo Quispe
10	maldita loca!	Basque	damn crazy!	Nancy Sheccid Hernandez

11	perra loca	Spanish	crazy bitch	Mina Sierra
12	perra loca !!	Spanish	crazy bitch!!	Jafet Flores Mtz
13	loca culia	Latin	crazy ass	Victoria Paz
14	maldita perra loca!!!!!😡😡😡😡	Spanish	fucking crazy bitch!!!!!	HR Calderón
15	loca pinche tóxica ese guapo tendrá otra mujer mejor que tú y sufrirás lo que le hiciste todo el mundo te odia maldita loca jajajaj	Spanish	crazy fucking toxic that handsome man will have another woman better than you and you will suffer what you did to him everyone hates you damn crazy hahaha	Ana Gomez Granados
16	me das asco no soy un hackers ruso jaja locaaaaaaaa ya que el no te lo dijo eres una golpeadora maltratadora no mereces el éxito que tienes 👎👎👎👎👎👎👎👎👎👎👎👎👎👎👎	Spanish	you disgust me i'm not a russian hacker haha crazyaaaaaaa since he didn't tell you you're an abusive beater you don't deserve the success you have	Cristina Ortiz
17	vieja locaaaaaaaaaaaaaaaa 😂	Spanish	crazy old lady	Mike Mendiola
18	loca qlaaaa	Latin	crazy qlaaaa	Michael Fritz
19	pinche loca de mierda	Spanish	fucking crazy bitch	Bruno Paleta
20	vieja loca	Spanish	crazy old woman	Adelaida Martínez
21	puta vieja loca en un manicomio devieras estar\r\nbasura humana	Spanish	crazy old bitch in a madhouse you should be human trash	Angie Murad
22	perra loca	Spanish	crazy bitch	Mayra Rutty Mendoza
23	pinche vieja loca	Spanish	fucking crazy old woman	Alexa Rangel
24	que descabellado de tu parte al acusar a johnny deep, cuando tu fuiste la agresora, sos un fraude como persona, una actriz falsa.	Spanish	how crazy of you to accuse johnny deep, when you were the aggressor, you are a fraud as a person, a fake actress	Jhael Luis Angel
25	pinche vieja loca y chiflada 😕😕😕	Spanish	crazy and crazy old fucking 😕😕😕	Gerrard Cech
26	con cara de mosca muerta resulto ser tremenda loca.	Spanish	with the face of a dead fly, it turned out to be tremendously crazy	Joan Rosario Zárate V
27	te detestamos loca	Latin	we hate you crazy	Lau Ramírez
28	maldita loca. !!!	Basque	damn crazy !!!	Lily Cositas Bonitas
29	vieja bruja loca la vida le cobrará todo lo porquería de persona q es🤢🤮😡😠	Spanish	crazy old witch life will charge you all the filth of a person you are	Leydi ROdriguez
30	puta vieja loca maldita algún día pagará todo lo que ha echo 😡	Spanish	fucking crazy old bitch one day she'll pay for everything she's done	Zeltzin Andrade Candia
31	ella es una mentirosa , egoísta y está loca se aprovechó de su papel de mujer y daño a una persona inocente .\r\nno merece nada más que el desprecio total de los seguidores de aquella persona .\r\n#justicia por jhonny deep	Spanish	she is a liar, selfish and crazy she took advantage of her role as a woman and harmed an innocent person she deserves nothing more than the total contempt of that person's followers #justice for jhonny deep	Ivy Vanessa
32	una mujer loca horible mentirosa promiscua	Spanish	a horible crazy promiscuous liar woman	Shamir Yas
33	abuso y maltrato hacia johnny deep, se debe hacer justicia de alguna forma, se debe tener la igualdad, no el machismo, no el feminismo, simplemente un balance, y qué pasa cuando un hombre es maltratado? se ríen, pero con una mujer se vuelven locos, debe existir un punto medio e igual	Spanish	abuse and mistreatment of johnny deep, justice must be done in some way, equality must be had, not machismo, not feminism, simply a balance, and what happens when a man is mistreated? they laugh, but with a woman they go crazy, there must be a middle and equal point	Iván Cortés
34	es una loca enferma, no debería seguir en el medio	Spanish	she is a crazy sick woman, she should not continue in the middle	Santoyo Sari
35	#justiceforjohnnydepp\r\nloca psicópata tóxica de mierda, espero que te quiten todos los futuros proyectos, seguí comprando a la "justicia"	Spanish	#justiceforjohnnydepp crazy fucking toxic psycho hope they take all future projects from you keep buying justice	Valery García

Text Contains "Disgusting" --> 107

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [239…

```
df_disgusting1 = df_comments[df_comments.translated.str.contains('disgusting')]
df_disgusting2 = df_comments[df_comments.comment.str.contains('disgusting')]
df_disgusting = df_disgusting1.append(df_disgusting2)
df_disgusting.drop_duplicates(inplace=True)
```

In [240…

```
print(f'{df_disgusting.shape[0]} contributions, made by {df_disgusting.username.nunique()} Users, In {df_disgusting.language.nunique()} Languages')
df_disgusting.head(2)
```

```
107 contributions, made by 105 Users, In 6 Languages
```

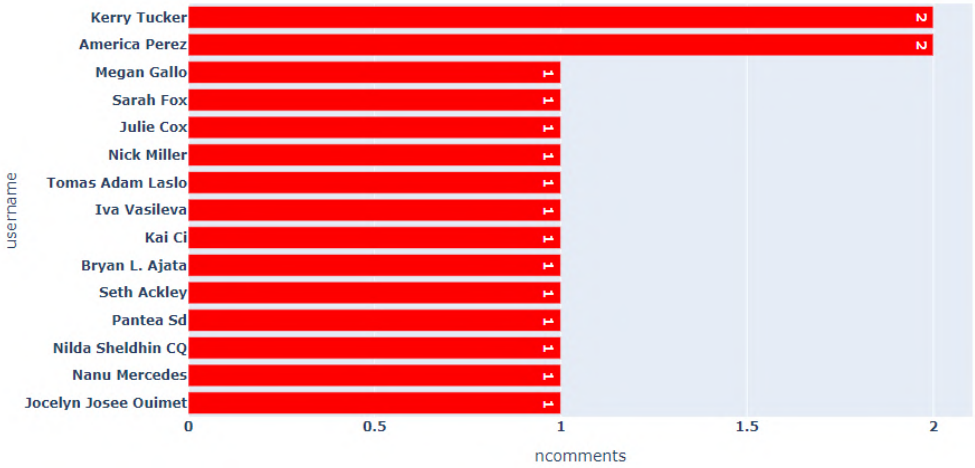
Out[240…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
38	Megan Gallo	it's really sad that you've hijacked the platf...	post0_comment	NaN	NaN	NaN	NaN	True	it's really sad that you've hijacked the platf...	English	it's really sad that you've hijacked the platf...
114	Rafael C. Ballesteros	#justiceforjohnnydepp\r\nit is disgusting that...	post0_comment	NaN	NaN	NaN	NaN	True	#justiceforjohnnydepp it is disgusting that wa...	English	#justiceforjohnnydepp it is disgusting that wa...

In [241…

```
disgusting_users = df_disgusting.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                 'username':'ncomments'})
helpers.barh(disgusting_users.head(15), '"Disgusting" Top Commented Users', threshold=0, c=0)
```

"Disgusting" Top Commented Users



In [242…

```
df_disgusting.comment.value_counts().head()
```

Out[242…

```
disgusting
2
it’s really sad that you’ve hijacked the platform of domestic abuse from real victims for your self serving purposes. what makes it even more disgusting is that you’re actua
lly an abuser. no shame.                                                                                                                                    1
you're disgusting.
1
está foto está tipo... como cuando te masturbas y brincas porque tienes un vídeo en xvideos... si ella tiene un vídeo sexual, y ni sabes finjir un orgasmo. ah y que horrible
persona abusadora . terrible por fuera y asquerosa por dentro. pdt. porque no te quemas los ojos con cigarrillos.    1
disgusting.
1
Name: comment, dtype: int64
```

In [243…

```
df = df_disgusting[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	it’s really sad that you’ve hijacked the platform of domestic abuse from real victims for your self serving purposes. what makes it even more disgusting is that you’re actually an abuser. no shame.	English	it’s really sad that you’ve hijacked the platform of domestic abuse from real victims for your self serving purposes what makes it even more disgusting is that you’re actually an abuser no shame	Megan Gallo
1	#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?	English	#justiceforjohnnydepp it is disgusting that warner bros fired johnny depp for being a victim of abuse i am a huge harry potter and wb fan but will not support a company that thinks punishing victims of abuse is ok what if he was a woman and it was a husband doing the abuse, would they have fired the person then?	Rafael C. Ballesteros
2	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all. poor johny.	English	you make a mockery of real abuse victims and i think that might be the most disgusting thing of all poor johny	Anna Katherine Fuertsch
3	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.	English	from those of us who have actually experienced domestic violence how disgusting can you be to lie about it you take the cake lady we are absolutely disgusted in ur lies i wish you no harm but i do hope you are punished for ur lies and all u have taken from mr depp and those of us who have been abused shame on you	Kelly Davis
4	@real —amberheard... lmao real pfffft.. your disgusting and disrespectful coming from a woman who has been through domestic abuse.. not only myself but my children too !! you are a shitty human	English	@real —amberheard lmao real pfffft your disgusting and disrespectful coming from a woman who has been through domestic abuse not only myself but my children too !! you are a shitty human	Tracy Kam
5	no hay palabras que mejor te describan que doble cara....\r\njusgaste a ser voz de las victimas y eras una de los y la muchas que maltrataban...\r\nascooooo de persona	Spanish	there are no words that best describe you that double face you judged to be the voice of the victims and you were one of the many who mistreated disgusting people	Maria Jaime Perez
6	soo disgusting with no shame about it! 👎👎👎	English	soo disgusting with no shame about it!	Blake Wilson
7	how disgusting to follow a damn who does everything possible so that her ex-husband doesn't have a job	English	how disgusting to follow a damn who does everything possible so that her exhusband doesn't have a job	Grecia Palomares
8	who did you give your ass to to be right? how disgusting can you get?	English	who did you give your ass to to be right? how disgusting can you get?	Cecilia Carrisho
9	que asco tu vida y de paso quieres que la de jonny depp sea así!	Spanish	how disgusting your life is and by the way you want jonny depp's life to be like that!	Susan Rz
10	nobody cares about this crap you litterally ruined a mans career over your disgusting ego and tried to make yourself look like a victim hope your career burns frfr and i pray karma rips you a whole new one	English	nobody cares about this crap you litterally ruined a mans career over your disgusting ego and tried to make yourself look like a victim hope your career burns frfr and i pray karma rips you a whole new one	Sherri Jones
11	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	English	you need to go to jail your disgusting waste of a human life to think you can get away with the obvious lies you tell i cant even believe you have a following still	Elsa Ansel
12	u disgusting actress , i wont be able to see jhonny depp now in upcoming fantastic beasts because of you . i hope smthng bad happens to you soon	English	u disgusting actress , i wont be able to see jhonny depp now in upcoming fantastic beasts because of you i hope smthng bad happens to you soon	Oussama Mg
13	you’re psychotic. how can you have the audacity to lie about abuse that’s seriously so disgusting. you need to be locked up in a mental institution. you’re destroying the people who’ve actually experienced domestic violence credibility. you’re the reason abuse victims aren’t taken seriously!	English	you’re psychotic how can you have the audacity to lie about abuse that’s seriously so disgusting you need to be locked up in a mental institution you’re destroying the people who’ve actually experienced domestic violence credibility you’re the reason abuse victims aren’t taken seriously!	Savannah Ferraris
14	disgusting abusing human being!! a lier and a criminal! and a lousy actress	English	disgusting abusing human being!! a lier and a criminal! and a lousy actress	Andres Moscoso
15	your a disgusting human being 😡 your lies are faker than any lie out there 🙃	English	your a disgusting human being your lies are faker than any lie out there	America Perez
16	disgusting human being. karma's a bitch and she'll come around sooner or later.	English	disgusting human being karma's a bitch and she'll come around sooner or later	Olibama Margaret Maestas
17	you’re so disgusting!!	English	you’re so disgusting!!	Yvonne Xu
18	disgusting abuser. rot.	Bislama	disgusting abuser rot	Mia Contreras
19	disgusting as always	English	disgusting as always	Anny Oropeza

20	so fking disgusting	English	so fking disgusting	León Carrasco
21	the turd is going down the loo disgusting vile peace of shit.	English	the turd is going down the loo disgusting vile peace of shit	Violet Meldrum Sinclair
22	disgusting psycho!!	Interlingue	disgusting psycho!!	Karito Inchausti
23	you are a disgusting human being.	English	you are a disgusting human being	Juliet Rannard
24	eres una farssa asquerosa	Spanish	you are a disgusting farssa	Heri Jimenez
25	why would we follow a lying disgusting cunt like you amber heard jonny deep is way to good for a shit actress like you	English	why would we follow a lying disgusting cunt like you amber heard jonny deep is way to good for a shit actress like you	Kerry Tucker
26	nobody cares you crazy abuser!! disgusting 🤮	English	nobody cares you crazy abuser!! disgusting	Brenn Sky Walker
27	you are a disgusting person	English	you are a disgusting person	Shams Badran
28	your trash. get out of hollywood and leave johnny alone. disgusting woman. in done with aquaman if this vile woman is in it.	English	your trash get out of hollywood and leave johnny alone disgusting woman in done with aquaman if this vile woman is in it	Chris Ayers
29	das asco. felicidades. asquerosa.	Spanish	you're disgusting congratulations disgusting	Pablo Quintana
30	disgusting human being	English	disgusting human being	Christy Wong
31	ay das asco 🤮	German	oh you're disgusting	Maria Perez
32	everyone hates you, you disgusting creature.	English	everyone hates you, you disgusting creature	فائز زمانی
33	thank you for falsely accusing and ruining johnny depp! you should be deeply ashamed and publicly apologize to every real domestic abuse victim! i will never allow any movie she is in, in my house! spiteful disgusting woman and a racist cow!	English	thank you for falsely accusing and ruining johnny depp! you should be deeply ashamed and publicly apologize to every real domestic abuse victim! i will never allow any movie she is in, in my house! spiteful disgusting woman and a racist cow!	Annie Soltesz
34	shut up the disgusting filthy bear how you do that to our jacks childbirth i hope they punish you very badly for what you do old crazy and you still have enough eggs to believe that you have fans	English	shut up the disgusting filthy bear how you do that to our jacks childbirth i hope they punish you very badly for what you do old crazy and you still have enough eggs to believe that you have fans	Kevin Ortega Sevilla
35	what kind of adult takes a dump in their so's bed? that's fucking disgusting let alone embarrassing 😏💩	English	what kind of adult takes a dump in their so's bed? that's fucking disgusting let alone embarrassing	Grant Hazen
36	eres la peor blasfemia , ni la basura da tanto asco como tú y tus actitudes , eres cruel .	Spanish	you are the worst blasphemy, not even garbage is as disgusting as you and your attitudes, you are cruel	Irene Kirino
37	a disgrace for the real victims! you are disgusting	English	a disgrace for the real victims! you are disgusting	Elisa Perdomo
38	go swivel you disgusting excuse for a human. wouldn't urinate on you if you were on fire	English	go swivel you disgusting excuse for a human wouldn't urinate on you if you were on fire	Benji Foy
39	ur a fuckin waste of air.. i hope ur career is taken from you.. seek help ur clearly unstable.. ur lucky johnny is decent.. u cut my finger off id be doin all i can to vro ur ass.. its bitches like u that ruin it for us good women!! ur disgusting and i no longer think ur a good actress.	English	ur a fuckin waste of air i hope ur career is taken from you seek help ur clearly unstable ur lucky johnny is decent u cut my finger off id be doin all i can to vro ur ass its bitches like u that ruin it for us good women!! ur disgusting and i no longer think ur a good actress	Kara McPartland
40	you are disgusting, amber. go to jail!	English	you are disgusting, amber go to jail!	Marcy Rachel
41	eres un asco como representante de las mujeres feministas! 👌	Spanish	You are disgusting as a representative of feminist women!	Nash Toledo Gonzalez
42	i'm learning the truth of all this. i like johnny despite his admitted flaws.\r\n\r\nyou are a disgusting manipulator and fraud. ...see more	English	i'm learning the truth of all this i like johnny despite his admitted flaws you are a disgusting manipulator and fraud see more	Jezzah Shmokey
43	fuck you're disgusting. get in the bin and go home.	English	fuck you're disgusting get in the bin and go home	Bethany Cherisse
44	horrible and disgusting human being. 🤮	English	horrible and disgusting human being	Pablo Alvarez
45	you are a disgusting excuse for a human being. #justiceforjohnny	English	you are a disgusting excuse for a human being #justiceforjohnny	Kymberli Ann
46	disgusting !!!!!!!	Interlingue	disgusting !!!!!!!	Aspen Grace
47	vaca, nojenta rapariga	Uzbek	cow, disgusting girl	Luana Costa
48	disgusting.. shame on you piece of shit 💩💩💩💩💩💩💩	English	disgusting shame on you piece of shit	Amine L'taief
49	sos una basura..falsa feminazi das asco	German	you're a garbage false feminazi disgusting	Anibal Vercovich
50	damn liar, disgusting woman.	English	damn liar, disgusting woman	Hatsumi Doll
51	you're a disgusting person, enough said	English	you're a disgusting person, enough said	Fabian Andres Rueda Neira
52	maldita perra eres un asco de persona, ojalá toda tu carrera se vaya a la mierda	Spanish	Damn bitch you're a disgusting person, I hope your whole career goes to shit	Silvia Pellecer
53	you are disgusting human being destroying some one courier to get the sympathy votes and get back at him hope you get what you deserve as the whole world knows you are liar hope they throw book at you and lock you up and throw the key away and roat...see more	English	you are disgusting human being destroying some one courier to get the sympathy votes and get back at him hope you get what you deserve as the whole world knows you are liar hope they throw book at you and lock you up and throw the key away and roatsee more	James Hannon
54	can i strongly suggest you take this page down and disappear you vile creature how you treated your dismissed assistant is beyond disgusting shame on you.	English	can i strongly suggest you take this page down and disappear you vile creature how you treated your dismissed assistant is beyond disgusting shame on you	Joanne Davies
55	nobody likes a leech and a liar. johnny depp and anyone in the entertainment industry doesn't need filth or someone of your kind. you are disgusting for trying to ruin someone else's life and career which they actually worked hard for. i hope you don't continue in the entertainment industry. you'd be better off picking up trash off the highways. karma's a bitch, but you're an even bigger bitch.	English	nobody likes a leech and a liar johnny depp and anyone in the entertainment industry doesn't need filth or someone of your kind you are disgusting for trying to ruin someone else's life and career which they actually worked hard for i hope you don't continue in the entertainment industry you'd be better off picking up trash off the highways karma's a bitch, but you're an even bigger bitch	Livvy Herrick
56	disgusting girl, how could you destroy a person in that way, anybody with manners wouldnt follow you for any reason.	English	disgusting girl, how could you destroy a person in that way, anybody with manners wouldnt follow you for any reason	Jordi Rojas Zamora
57	disgusting	Interlingue	disgusting	Royston Austine Ubak
58	es un monstruo racista, le pego destrozó a un increíble actor es asquerosa	Spanish	he is a racist monster, he hit him, he destroyed an incredible actor, he is disgusting	Leydi ROdriguez
59	all i know is i cant watch any movies where the producer would fire a victim and keep the abuser. disgusting	English	all i know is i cant watch any movies where the producer would fire a victim and keep the abuser disgusting	Gabrielle Williams

"Disgusting" Comments In Languages Other Than English

In [244…

```
df_disgusting_others = df_disgusting[df_disgusting.language != 'English']
```

```
print(f'{df_disgusting_others.shape[0]} contributions, made by {df_disgusting_others.username.nunique()} Users, In {df_disgusting_others.language.nunique()} Languages')
df_disgusting_others.head(2)
```

```
34 contributions, made by 34 Users, In 5 Languages
```

Out[244…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
354	Maria Jaime Perez	no hay palabras que mejor te describan que dob...	post0_comment	NaN	NaN	NaN	NaN	True	no hay palabras que mejor te describan que dob...	Spanish	there are no words that best describe you that...
681	Susan Rz	que asco tu vida y de paso quieres que la de j...	post0_comment	NaN	NaN	NaN	NaN	True	que asco tu vida y de paso quieres que la de j...	Spanish	how disgusting your life is and by the way you...

In [245…

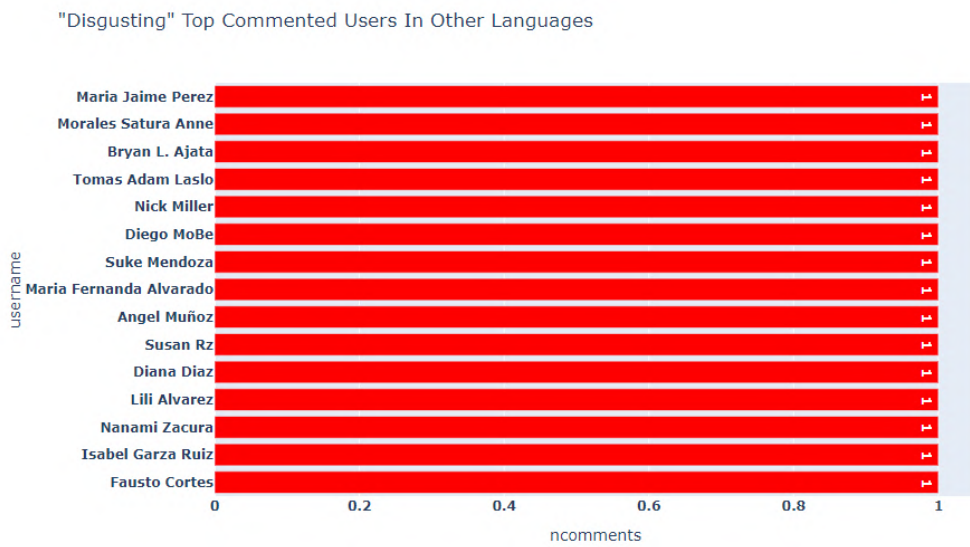
```
df_disgusting.language.value_counts()
```

Out[245…

```
English        73
Spanish        23
Interlingue     6
German          3
Bislama         1
Uzbek           1
Name: language, dtype: int64
```

In [246…

```
disgusting_others_users = df_disgusting_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                          'username':'ncomments'})
helpers.barh(disgusting_others_users.head(15), '"Disgusting" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [247…

```
df = df_disgusting_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	no hay palabras que mejor te describan que doble cara....\r\njusgaste a ser voz de las victimas y eras una de los y la muchas que maltrataban...\r\nascooooo de persona	Spanish	there are no words that best describe you that double face you judged to be the voice of the victims and you were one of the many who mistreated disgusting people	Maria Jaime Perez
1	que asco tu vida y de paso quieres que la de jonny depp sea así!	Spanish	how disgusting your life is and by the way you want jonny depp's life to be like that!	Susan Rz
2	disgusting abuser. rot.	Bislama	disgusting abuser rot	Mia Contreras
3	disgusting psycho!!	Interlingue	disgusting psycho!!	Karito Inchausti
4	eres una farssa asquerosa	Spanish	you are a disgusting farssa	Heri Jimenez
5	das asco. felicidades. asquerosa.	Spanish	you're disgusting congratulations disgusting	Pablo Quintana
6	ay das asco 🤮	German	oh you're disgusting	Maria Perez
7	eres la peor blasfemia , ni la basura da tanto asco como tú y tus actitudes , eres cruel .	Spanish	you are the worst blasphemy, not even garbage is as disgusting as you and your attitudes, you are cruel	Irene Kirino
8	eres un asco como representante de las mujeres feministas! 👍	Spanish	You are disgusting as a representative of feminist women!	Nash Toledo Gonzalez
9	disgusting !!!!!!!	Interlingue	disgusting !!!!!!!	Aspen Grace
10	vaca, nojenta rapariga	Uzbek	cow, disgusting girl	Luana Costa
11	sos una basura..falsa feminazi das asco	German	you're a garbage false feminazi disgusting	Anibal Vercovich
12	maldita perra eres un asco de persona, ojalá toda tu carrera se vaya a la mierda	Spanish	Damn bitch you're a disgusting person, I hope your whole career goes to shit	Silvia Pellecer
13	disgusting	Interlingue	disgusting	Royston Austine Ubak
14	es un monstruo racista, le pego destrozó a un increíble actor es asquerosa	Spanish	he is a racist monster, he hit him, he destroyed an incredible actor, he is disgusting	Leydi ROdriguez
15	realmente sos una psicópata, como es que te contratan? das asco!	German	you really are a psychopath, how do they hire you? you're disgusting!	Nanu Mercedes
16	asco de mujer ojalá te pase lo peorrrr del mundo 😡😡😡😡😡😡	Spanish	disgusting woman I hope the worst in the world happens to you 😡	Nilda

	[illegible]	Spanish	disgusting woman I hope the worst in the world happens to you 🤮	Sheldhin CQ
17	disgusting 🤮	Interlingue	disgusting	Pantea Sd
18	disgusting	Interlingue	disgusting	Seth Ackley
19	pero que asco da en solo verla	Spanish	but how disgusting it is to just see her	Bryan L. Ajata
20	disgusting.	Interlingue	disgusting	Tomas Adam Laslo
21	está foto está tipo... como cuando te masturbas y brincas porque tienes un vídeo en xvideos... si ella tiene un vídeo sexual, y ni sabes finjir un orgasmo. ah y que horrible persona abusadora . terrible por fuera y asquerosa por dentro. pdt. porque no te quemas los ojos con cigarrillos.	Spanish	this photo is like when you masturbate and jump because you have a video on xvideos if she has a sex video, and you don't even know how to fake an orgasm oh and what a horrible abusive person terrible on the outside and disgusting on the inside pdt why don't you burn your eyes with cigarettes	Nick Miller
22	esta tipa es un asco de persona, no merece el respeto de nadie. justicia para johnny depp	Spanish	this girl is a disgusting person, she doesn't deserve anyone's respect, justice for johnny depp	Diego MoBe
23	asco de persona, falsa, codiciosa una mujer ventajosa. debería alejarse de las camaras	Spanish	disgusting person, false, greedy an advantageous woman should stay away from the cameras	Suke Mendoza
24	es un asco y una mentirosa	Spanish	she is disgusting and a liar	Maria Fernanda Alvarado
25	asco de persona\r\nbasura\r\nuna mujer falsa	Spanish	disgusting trash person a fake woman	Morales Satura Anne
26	es un asco de persona, da vergüenza	Spanish	he's a disgusting person, it's embarrassing	Angel Muñoz
27	que asco de persona. no eres más que una puta farsante. 👆	Spanish	what a disgusting person you are nothing more than a fake whore	Diana Diaz
28	mentirosa\r\nasquerosa\r\nbrujaaa	Spanish	disgusting liar witch	Lili Alvarez
29	ser inútil y asquerosa\r\npero aquí todo se paga se te va a regresar por mil tus chingaderas perraaaaaa\r\n#lovejonnydeep	Spanish	to be useless and disgusting but here everything has to be paid for, your shit is going to be returned to you for a thousand times bitch #lovejonnydeep	Nanami Zacura
30	es una persona asquerosa	Spanish	he is a disgusting person	Isabel Garza Ruiz
31	mentirosa y abusadora, asco de persona	Spanish	liar and abuser, disgusting person	Fausto Cortes
32	eres una asco de persona, maldita	Spanish	you're a disgusting person, damn	Cris Stefany Loayza
33	eres un asco de persona, mentirosa!!!!!!!!!!!!!! 🤬🤬💩💩	Spanish	you are a disgusting person, liar !!!!!!!!!!!!!!!	Florencia Acab

Text Contains "Stupid" --> 30

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [248…

```
df_stupid1 = df_comments[df_comments.translated.str.contains('stupid')]
df_stupid2 = df_comments[df_comments.comment.str.contains('stupid')]
df_stupid = df_stupid1.append(df_stupid2)
df_stupid.drop_duplicates(inplace=True)
```

In [249…

```
print(f'{df_stupid.shape[0]} contributions, made by {df_stupid.username.nunique()} Users, In {df_stupid.language.nunique()} Languages')
df_stupid.head(2)
```

```
30 contributions, made by 28 Users, In 4 Languages
```

Out[249…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
46	John Jeffries	stupid bitch fuck u and your twitter	post0_comment	NaN	NaN	NaN	NaN	True	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter
342	Kc Anderson	es en serio q hay gente tan estupida para segu...	post0_comment	NaN	NaN	NaN	NaN	True	es en serio q hay gente tan estupida para segu...	Spanish	it's serious that there are people so stupid t...

In [250…

```
fck_users = df_fck.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                    'username':'ncomments'})
helpers.barh(fck_users.head(15), '"Stupid" Top Commented Users', threshold=0, c=0)
```

In [251…

```
df_stupid.comment.value_counts().head()
```

Out[251…

```
stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬    3
stupid bitch fuck u and your twitter                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
stupid bitch. for those of us who were a survivors of rape or abuse you are nothing but a dam shame of a female                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
eres una estúpida amber heard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
hahahaha ha you stupid bitch got what you deserve. hope you go to jail.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
Name: comment, dtype: int64
```

In [252…

```
df = df_stupid[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	stupid bitch fuck u and your twitter	English	stupid bitch fuck u and your twitter	John Jeffries
1	es en serio q hay gente tan estupida para seguir a esta mujer no sabia quien era hasta q la vi en aquaman y cualquiera puede interpretar ese papel pero johnny depp es unico	Spanish	it's serious that there are people so stupid to follow this woman I didn't know who she was until I saw her in aquaman and anyone can play that role but johnny depp is unique	Kc Anderson
2	#justiceforjohnnydepp borderlines and their fals allegations is a well known fact. only stupid people believe you	English	#justiceforjohnnydepp borderlines and their fals allegations is a well known fact only stupid people believe you	Haily Abram
3	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Spanish	nobody supports you, we are all against you and supporting jonnhy who would never do those stupid things of yours:	Danétt Morales
4	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
5	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Spanish	do you think you would exist if johnny had not made you his wife? don't be so stupid, without him you are nobody you have no shame, the money runs out and don't think you will have a good life, getting money the easy way #justiceforjohnnydeep	Karinita Davila
6	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬	English	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar	Pattsy Resendez
7	jaja no\r\nestúpida	Slovak	haha not stupid	Dei Cruz Oveja Negra
8	nobody wants to follow you anywhere. stupid ass	English	nobody wants to follow you anywhere stupid ass	Chris Grace
9	stupid bitch	English	stupid bitch	Telespalla Mash
10	stupid lying sack of shit	English	stupid lying sack of shit	Andy Phan
11	amber heard is stupid.....and thinks all legal/illegal immigrants are servants	English	amber heard is stupidand thinks all legalillegal immigrants are servants	Laura Fievet Westover
12	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	English	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	Sally Anne Connell
13	stupid girl🤮🤮	English	stupid girl	Lecoña Judy
14	we can kick your ass on that tweets there! this what we gonna do stupid fake ugly bitch! 💩💩💩	English	we can kick your ass on that tweets there! this what we gonna do stupid fake ugly bitch!	Theos Astafinakos
15	stupid bitch. for those of us who were a survivors of rape or abuse you are nothing but a dam shame of a female	English	stupid bitch for those of us who were a survivors of rape or abuse you are nothing but a dam shame of a female	Floriceli Gopar
16	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬	English	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar	Pattsy Resendez
17	bobo amp ka	Wolof	stupid amp you	Jane Deniega Morin
18	stupid bitch! fuck you	English	stupid bitch! fuck you	Esteban Andrade
19	you should be in jail stupid 🤬🤬	English	you should be in jail stupid	Laurita Coutino
20	eres una horrible persona por ti hay muchas personas q ya no cree en las mujeres te odio estúpida	Spanish	you are a horrible person for you there are many people who no longer believe in women I hate you stupid	A Huevo Q Si
21	stupid	English	stupid	Elva Vázquez
22	this may be the stupidest picture	English	this may be the stupidest picture	Brittany Ion
23	imagine taking a shit in someone's bed and then doing this stupid ass pose. ma'am we know what you did. my dog doesn't even take a shit in my bed, an he eats eos egg chapstick.	English	imagine taking a shit in someone's bed and then doing this stupid ass pose ma'am we know what you did my dog doesn't even take a shit in my bed, an he eats eos egg chapstick	Kyiva Mccollough
24	you're a stupid	English	you're a stupid	Naycol Gutierrez Infante
25	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar\r\n\r\n🤬🤬🤬🤬	English	stupid, nobody believes you, you abuse because you are a woman, but sooner or later the damn truth is discovered amber, you are a liar	Pattsy Resendez
26	this pic look stupid af	English	this pic look stupid af	Brandon Batista
27	hahahaha ha you stupid bitch got what you deserve. hope you go to jail.	English	hahahaha ha you stupid bitch got what you deserve hope you go to jail	Martin Candelaria
28	eres una estúpida amber heard	Spanish	you are stupid amber heard	Ramirez Molina Jady
29	stupid unbalanced, liar, striker...\r\n#justiceforjohnnydepp	English	stupid unbalanced, liar, striker #justiceforjohnnydepp	Addy Jordán

"Stupid" Comments In Languages Other Than English

In [253…

```
df_stupid_others = df_stupid[df_stupid.language != 'English']
print(f'{df_stupid_others.shape[0]} contributions, made by {df_stupid_others.username.nunique()} Users, In {df_stupid_others.language.nunique()} Languages')
df_stupid_others.head(2)
```

```
8 contributions, made by 8 Users, In 3 Languages
```

Out[253…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
342	Kc Anderson	es en serio q hay gente tan estupida para segu...	post0_comment	NaN	NaN	NaN	NaN	True	es en serio q hay gente tan estupida para segu...	Spanish	it's serious that there are people so stupid t...
558	Danétt Morales	nadie te apoya, todos estamos a tu contra y ap...	post0_comment	NaN	NaN	NaN	NaN	True	nadie te apoya, todos estamos a tu contra y ap...	Spanish	nobody supports you, we are all against you an...

In [254…

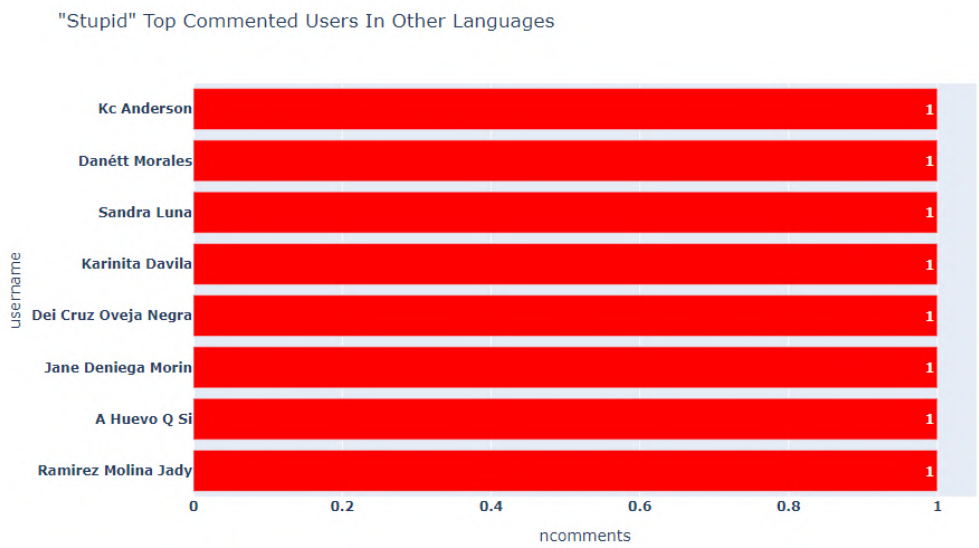
```
df_stupid.language.value_counts()
```

Out[254…

```
English    22
Spanish     6
Slovak      1
Wolof       1
Name: language, dtype: int64
```

In [255…

```
stupid_others_users = df_stupid_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                  'username':'ncomments'})
helpers.barh(stupid_others_users.head(15), '"Stupid" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [256…

```
df = df_stupid_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	es en serio q hay gente tan estupida para seguir a esta mujer no sabia quien era hasta q la vi en aquaman y cualquiera puede interpretar ese papel pero johnny depp es unico	Spanish	it's serious that there are people so stupid to follow this woman I didn't know who she was until I saw her in aquaman and anyone can play that role but johnny depp is unique	Kc Anderson
1	nadie te apoya, todos estamos a tu contra y apoyando a jonnhy quien nunca haría esas estupideces tuyas :)	Spanish	nobody supports you, we are all against you and supporting jonnhy who would never do those stupid things of yours:	Danétt Morales
2	disculpe soy boliviana y apoyo a johnny depp, como usted dijo que alguien pagaba nuestro apoyo a ese ángel, por favor tiene la dirección del punto de pago en la paz bolivia?? y si no sabe, deje de inventar estupideces, mentir0sa	Spanish	Excuse me, I am Bolivian and I support Johnny Depp, as you said that someone paid our support to that angel, please do you have the address of the payment point in La Paz, Bolivia? and if you don't know, stop inventing stupid things, liar	Sandra Luna
3	tu crees que existirías si johnny no te hubiese echo su esposa ?...no seas tan tonta , sin el no eres nadie .no tienes vergüenza, el dinero se acaba. y no creas que tendrás una buena vida , sacando dinero a lo fácil. #justiceforjohnnydeep	Spanish	do you think you would exist if johnny had not made you his wife? don't be so stupid, without him you are nobody you have no shame, the money runs out and don't think you will have a good life, getting money the easy way #justiceforjohnnydeep	Karinita Davila
4	jaja no\r\nestúpida	Slovak	haha not stupid	Dei Cruz Oveja Negra
5	bobo amp ka	Wolof	stupid amp you	Jane Deniega Morin
6	eres una horrible persona por ti hay muchas personas q ya no cree en las mujeres te odio estúpida	Spanish	you are a horrible person for you there are many people who no longer believe in women I hate you stupid	A Huevo Q Si
7	eres una estúpida amber heard	Spanish	you are stupid amber heard	Ramirez Molina Jady

Text Contains "Gold Digger" --> 19

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy

- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [257…

```
df_digger1 = df_comments[df_comments.translated.str.contains('digger')]
df_digger2 = df_comments[df_comments.comment.str.contains('digger')]
df_digger = df_digger1.append(df_digger2)
df_digger.drop_duplicates(inplace=True)
```

In [258…

```
print(f'{df_digger.shape[0]} contributions, made by {df_digger.username.nunique()} Users, In {df_digger.language.nunique()} Languages')
df_digger.head(2)
```

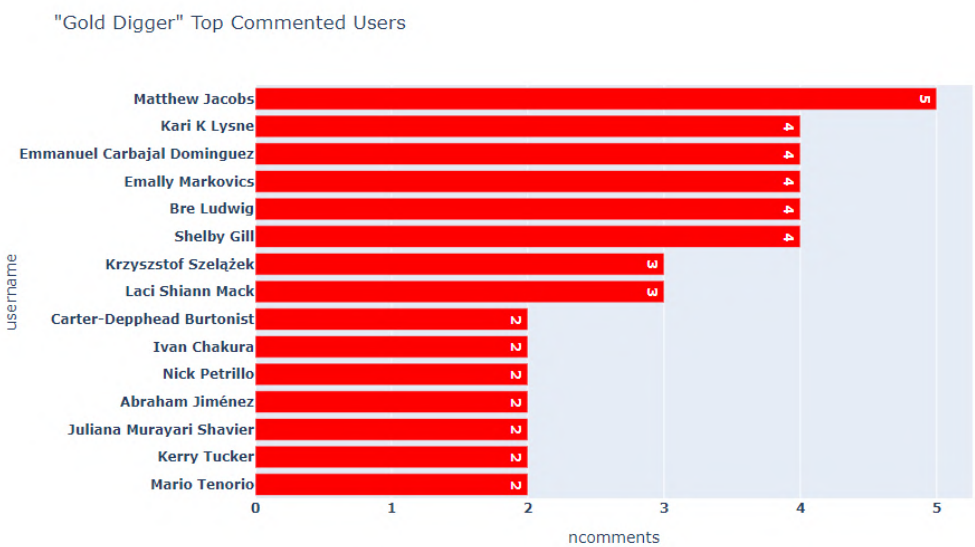
```
19 contributions, made by 18 Users, In 3 Languages
```

Out[258…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
479	Kwame Asare	hi amber, i'm not famous, a millionaire or bil...	post0_comment	NaN	NaN	NaN	NaN	True	hi amber, i'm not famous, a millionaire or bil...	English	hi amber, i'm not famous, a millionaire or bil...
727	Jean Yves Francois Jacquin	bonjour gold digger	post0_comment	NaN	NaN	NaN	NaN	True	bonjour gold digger	French	hello gold digger

In [259…

```
fck_users = df_fck.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                    'username':'ncomments'})
helpers.barh(fck_users.head(15), '"Gold Digger" Top Commented Users', threshold=0, c=0)
```



In [260…

```
df_digger.comment.value_counts().head()
```

Out[260…

```
hi amber, i'm not famous, a millionaire or billionaire. would you be interested in having a long-term relationship with me? prove these people wrong that you're no gold digg
er. :-)    1
2 years you sucked captain jack to try to earn money, you gold digger fucking snake
1
amber turd... poster child for pathological liars, abusers and golddiggers ... i'm not a russian bot.. stop making shit up .
1
toxic gold digger
1
gold digger
1
Name: comment, dtype: int64
```

In [261…

```
df = df_digger[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	hi amber, i'm not famous, a millionaire or billionaire. would you be interested in having a long-term relationship with me? prove these people wrong that you're no gold digger. :-)	English	hi amber, i'm not famous, a millionaire or billionaire would you be interested in having a longterm relationship with me? prove these people wrong that you're no gold digger :	Kwame Asare
1	bonjour gold digger	French	hello gold digger	Jean Yves Francois Jacquin
2	i hope someday the karma will take good care of this gold digger	English	i hope someday the karma will take good care of this gold digger	Pat Sixx
3	liar,gold digger women...horrible human being..removed her aquaman 2	English	liar,gold digger womenhorrible human beingremoved her aquaman 2	Towhidul Islam Ovee
4	you sicken me, you've not only put an innocent man through hell with your abuse, you dragged his name through the mud and accused him of that abuse, damaging his reputation and in doing so you massively hurt an entire movement that is against domestic violence, you selfish gold digger	English	you sicken me, you've not only put an innocent man through hell with your abuse, you dragged his name through the mud and accused him of that abuse, damaging his reputation and in doing so you massively hurt an entire movement that is against domestic violence, you selfish gold digger	William Thomas
5	hello gold digger stripper cunt 👸	English	hello gold digger stripper cunt	Mexico Con Amlo
6	you have done abused women no favours. you're revolting and nauseating. a cheap golddigger who will stop at nothing to get some attention. you're a disgrace to women.	English	you have done abused women no favours you're revolting and nauseating a cheap golddigger who will stop at nothing to get some attention you're a disgrace to women	Juanita Wilder

7	this fucking gold digger i hope your career goes down back to hell #justiceforjohnnydepp	English	this fucking gold digger i hope your career goes down back to hell #justiceforjohnnydepp	Dillan Macasiano
8	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	English	why would anyone want to follow you stupid little gold digger crazy just stop saying shit and lies about johnny and crawl back under the stone you came from	Sally Anne Connell
9	boycott amber heard. she is a liar and a good digger.	English	boycott amber heard she is a liar and a good digger	Joanne Straka
10	2 years you sucked captain jack to try to earn money, you gold digger fucking snake	English	2 years you sucked captain jack to try to earn money, you gold digger fucking snake	Hugo Sanchez
11	amber heard. you are disgusting!! you bring shame to all the woman of the earth. using domestic violence for your own personal gain. #golddigger you make out like you are a victim just so you can get half of jd's money from a 2 year marriage. i hope some day you learn what domestic violence really means.	English	amber heard you are disgusting!! you bring shame to all the woman of the earth using domestic violence for your own personal gain #golddigger you make out like you are a victim just so you can get half of jd's money from a 2 year marriage i hope some day you learn what domestic violence really means	Peppa Carpenter
12	fuck you amber turd you cheap degenerate gold digger!!!	English	fuck you amber turd you cheap degenerate gold digger!!!	Geo Zavr II
13	best gold digger! best actress for acting like abused woman! best liar! 👹	English	best gold digger! best actress for acting like abused woman! best liar!	Rosenda Carpio
14	gold digger!!	Wolof	gold digger!!	Maryflor Perater
15	gold digger	Wolof	gold digger	Mexico Con Amlo
16	toxic gold digger	Wolof	toxic gold digger	Sarat Chandra Singh
17	amber turd... poster child for pathological liars, abusers and golddiggers ... i'm not a russian bot.. stop making shit up .	English	amber turd poster child for pathological liars, abusers and golddiggers i'm not a russian bot stop making shit up	Gabriel Solorio
18	abuser, liar, gold digger, piece of human filth, lucifer's wife! go rot in hell! you're a liar! she's a monster!	English	abuser, liar, gold digger, piece of human filth, lucifer's wife! go rot in hell! you're a liar! she's a monster!	Anna Jeanette

"Gold Digger" Comments In Languages Other Than English

In [262…

```
df_digger_others = df_digger[df_digger.language != 'English']
print(f'{df_digger_others.shape[0]} contributions, made by {df_digger_others.username.nunique()} Users, In {df_digger_others.language.nunique()} Languages')
df_digger_others.head(2)
```

```
4 contributions, made by 4 Users, In 2 Languages
```

Out[262…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
727	Jean Yves Francois Jacquin	bonjour gold digger	post0_comment	NaN	NaN	NaN	NaN	True	bonjour gold digger	French	hello gold digger
3534	Maryflor Perater	gold digger!!	post3_comment	False	False	True	False	True	gold digger!!	Wolof	gold digger!!

In [263…

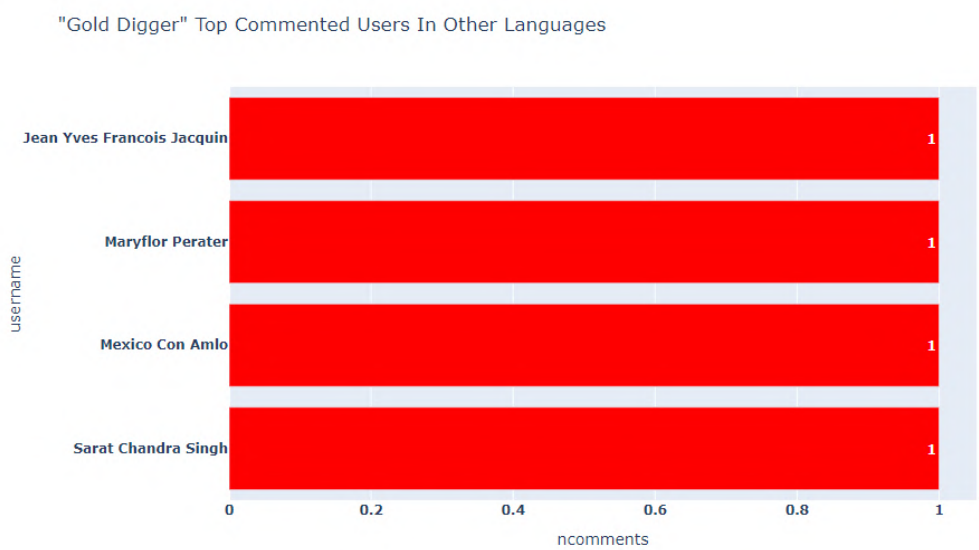
```
df_digger.language.value_counts()
```

Out[263…

```
English    15
Wolof       3
French      1
Name: language, dtype: int64
```

In [264…

```
digger_others_users = df_digger_others.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                                    'username':'ncomments'})
helpers.barh(digger_others_users.head(15), '"Gold Digger" Top Commented Users In Other Languages', threshold=0, c=0)
```



In [265…

```
df = df_digger_others[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	bonjour gold digger	French	hello gold digger	Jean Yves Francois Jacquin
1	gold digger!!	Wolof	gold digger!!	Maryflor Perater
2	gold digger	Wolof	gold digger	Mexico Con Amlo
3	toxic gold digger	Wolof	toxic gold digger	Sarat Chandra Singh

Text Contains "Bruises" --> 8

- F*ck
- Liar
- Abuser
- B*tch
- Psycho
- Crazy
- Disgusting
- Stupid
- Gold Digger
- Bruises

In [266…

```
df_bruises1 = df_comments[df_comments.translated.str.contains('bruises')]
df_bruises2 = df_comments[df_comments.comment.str.contains('bruises')]
df_bruises = df_bruises1.append(df_bruises2)
df_bruises.drop_duplicates(inplace=True)
```

In [267…

```
print(f'{df_bruises.shape[0]} contributions, made by {df_bruises.username.nunique()} Users, In {df_bruises.language.nunique()} Languages')
df_bruises.head(2)
```

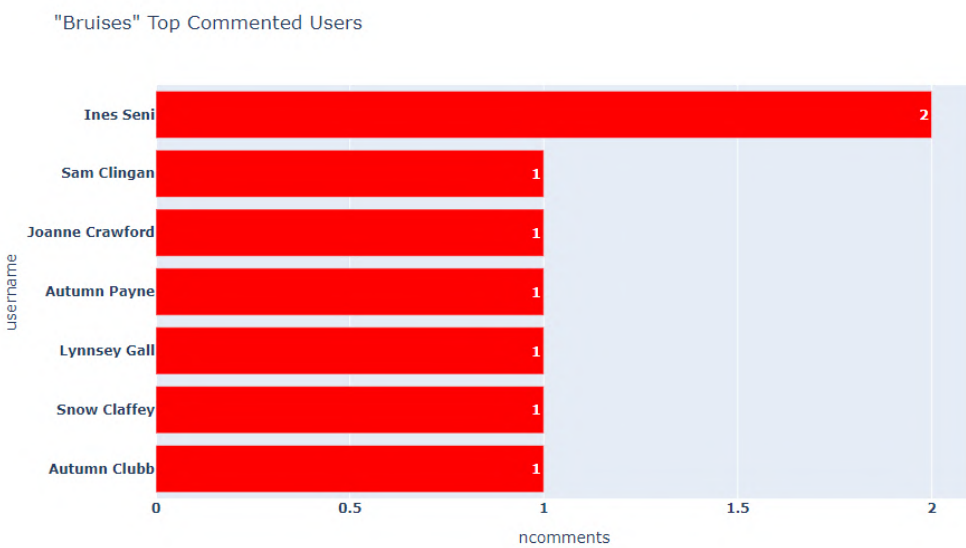
```
8 contributions, made by 7 Users, In 1 Languages
```

Out[267…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha	clean_text	language	translated
107	Sam Clingan	every body should knows this amber heard is a ...	post0_comment	NaN	NaN	NaN	NaN	True	every body should knows this amber heard is a ...	English	every body should knows this amber heard is a ...
368	Joanne Crawford	as much as i want to hate you, i can't. i pity...	post0_comment	NaN	NaN	NaN	NaN	True	as much as i want to hate you, i can't i pity ...	English	as much as i want to hate you, i can't i pity ...

In [268…

```
bruises_users = df_bruises.username.value_counts().to_frame().reset_index().rename(columns={'index':'username',
                                                                                          'username':'ncomments'})
helpers.barh(bruises_users.head(15), '"Bruises" Top Commented Users', threshold=0, c=0)
```



In [269…

```
df_bruises.comment.value_counts().head()
```

Out[269…

```
the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was mar
ried to jd. anything with the sun is going to be super biased. seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship. thei
r texts seems to go in that direction.    2
every body should knows this amber heard is a fucking lier because she lies about things about johnny depp. i'm pretty sure she inflected those bruises on her face. she also
shit in johnny depp bed. she ruined johnny depp acting career. her acting career should end not him.
1
as much as i want to hate you, i can't. i pity you. it's so sad that you had to use make up to stage bruises and black eyes. you cut off his finger, you took a literal shit
i'm his bed. you are even heard on audio saying," tell them who is beating you,…see more
1
just remember her exs other then johnny have been seen with bruises on their faces scratch marks as well
1
ya if some grown man threw a phone at me and hit my eye and cheek to the point it left bruises i'd be running at him try beating his worthless butt as well! that's called se
lf defense perfectly legal its not abuse at all lmao. im a victim of abuse and …see more
1
Name: comment, dtype: int64
```

In [270…

```
df = df_bruises[['comment', 'language','translated', 'username']].head(60)
with pd.option_context('display.max_colwidth', None):
  display(df.reset_index(drop=True))
```

	comment	language	translated	username
0	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp. i'm pretty sure she inflected those bruises on her face. she also shit in johnny depp bed. she ruined johnny depp acting career. her acting career should end not him.	English	every body should knows this amber heard is a fucking lier because she lies about things about johnny depp i'm pretty sure she inflected those bruises on her face she also shit in johnny depp bed she ruined johnny depp acting career her acting career should end not him	Sam Clingan

1	as much as i want to hate you, i can't. i pity you. it's so sad that you had to use make up to stage bruises and black eyes. you cut off his finger, you took a literal shit i'm his bed. you are even heard on audio saying," tell them who is beating you,...see more	English	as much as i want to hate you, i can't i pity you it's so sad that you had to use make up to stage bruises and black eyes you cut off his finger, you took a literal shit i'm his bed you are even heard on audio saying," tell them who is beating you,see more	Joanne Crawford
2	just remember her exs other then johnny have been seen with bruises on their faces scratch marks as well	English	just remember her exs other then johnny have been seen with bruises on their faces scratch marks as well	Autumn Payne
3	the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was married to jd. anything with the sun is going to be super biased. seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship. their texts seems to go in that direction.	English	the murdocks own the sun and serve on elon musk's tesla board of directors ah's lawyer's are paid for by elon musk elon musk was having an affair with ah while she was married to jd anything with the sun is going to be super biased seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship their texts seems to go in that direction	Ines Seni
4	ya if some grown man threw a phone at me and hit my eye and cheek to the point it left bruises i'd be running at him try beating his worthless butt as well! that's called self defense perfectly legal its not abuse at all lmao. im a victim of abuse and ...see more	English	ya if some grown man threw a phone at me and hit my eye and cheek to the point it left bruises i'd be running at him try beating his worthless butt as well! that's called self defense perfectly legal its not abuse at all lmao im a victim of abuse and see more	Lynnsey Gall
5	the murdocks own the sun and serve on elon musk's tesla board of directors. ah's lawyer's are paid for by elon musk. elon musk was having an affair with ah while she was married to jd. anything with the sun is going to be super biased. seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship. their texts seems to go in that direction.	English	the murdocks own the sun and serve on elon musk's tesla board of directors ah's lawyer's are paid for by elon musk elon musk was having an affair with ah while she was married to jd anything with the sun is going to be super biased seems like she was responsible for those bruises, to prove to elon that she's in an abusive relationship their texts seems to go in that direction	Ines Seni
6	horrible human being, not only did she abuse johnny depp but also abused elon musk. find it really strange that she's claimed that johnny depp hit her when both men have been shown to have bruises and such while being with her. really suspicious, #justiceforjohnnydepp #boycottamberheard	English	horrible human being, not only did she abuse johnny depp but also abused elon musk find it really strange that she's claimed that johnny depp hit her when both men have been shown to have bruises and such while being with her really suspicious, #justiceforjohnnydepp #boycottamberheard	Snow Claffey
7	she's completely fake!! hair, teeth, personality, bruises... at times she can be very contradicting. for example, when she says, you don't need jewlry, makeup, plastic surgery, specific dress sizes. yet, she still proceeds to change her body to please others. definitely does not deserve to speak for women. literally, the women asked to be treated equally, but can't stand to be on the same level as a man. she always plays the victim. on top of that, she has very bad references in the film industry. the only reason people want her is because she keeps up with her plastic.	English	she's completely fake!! hair, teeth, personality, bruises at times she can be very contradicting for example, when she says, you don't need jewlry, makeup, plastic surgery, specific dress sizes yet, she still proceeds to change her body to please others definitely does not deserve to speak for women literally, the women asked to be treated equally, but can't stand to be on the same level as a man she always plays the victim on top of that, she has very bad references in the film industry the only reason people want her is because she keeps up with her plastic	Autumn Clubb

In [271…

```
df_bruises.language.value_counts()
```

Out[271…

```
English    8
Name: language, dtype: int64
```

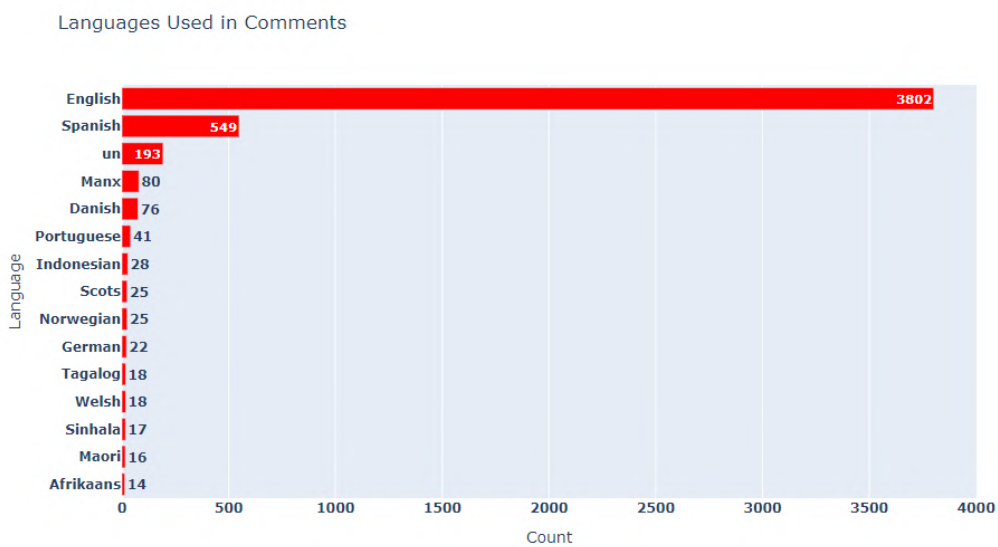
Languages Used

- Threat Comments
- Hate-Speech Comments
- Languages Used
- Primarly Text Investigations

Languages Used in Comments

In [272…

```
helpers.barh(df_comments.language.value_counts().to_frame().reset_index().rename(columns={'index': 'Language',
                                                                                          'language': 'Count'}).head(15),
             'Languages Used in Comments', threshold=0, c=0)
```



UnKnown Language Detection

un --> unknown language

In [273…

```
df_unknown = df_comments[df_comments.language == 'un']
print(df_unknown.shape)
df_unknown.head(60)
```

```
(193, 11)
```

Out[273…

	username	comment	type	defense_AH	support_AH	offense_AH	defense_against_AH	contains_alpha

763	တစ်ခွန်းမှ ပြန်ပြောမယ် မကြိုနဲ့ ပါး ကြီးပပ်တ်ရှိ က...	elon musk's babe! 😇😇😇🕹️💣	post0_comment	NaN	NaN	NaN	NaN	True	elc
780	Juliana Murayari Shavier	🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍🐍	post0_comment	NaN	NaN	NaN	NaN	False	
889	Jaroslav Vobornik	fuck amber	post0_comment	False	False	True	False	True	
935	J Harry Muñoz	😡🤬😡🤬😡🤬	post0_comment	NaN	NaN	NaN	NaN	False	
943	Jeff Bolt	#fuckamberheard	post0_comment	NaN	NaN	NaN	NaN	True	#f
946	Nhaniiz Mendez	😡😡😡😡😡😡😡😡😡😡	post0_comment	NaN	NaN	NaN	NaN	False	
960	Amanda Powell Fleming	#istandwithjohnnydepp\r\n#fuckamberheard	post0_comment	NaN	NaN	NaN	NaN	True	#istandwithjohnnydepp #f
967	Nhaniiz Mendez	😡😡😡😡😡😡😡😡😡😡😡😡	post0_comment	NaN	NaN	NaN	NaN	False	
969	Ana Sthephania Correa	🤢🤢🤢🤢🤢🤢🤢🤢🤮🤮🤮

1353	Paola Rivera Molina	🤢🤮🤢🤮🤢🤮	post0_comment	NaN	NaN	NaN	NaN	False	
1374	Isaac Duran	#fuckamberheard	post0_comment	NaN	NaN	NaN	NaN	True	#f
1396	Conner Dow	#fuckamberheard	post0_comment	False	False	True	False	True	#f
1420	Natalia Burbano Trujillo	😷🤮🤢😷😷🤢😷🤢🤮😷🤢🤮🤮	post0_comment	NaN	NaN	NaN	NaN	False	
1421	Natalia Burbano Trujillo	🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮	post0_comment	NaN	NaN	NaN	NaN	False	
1427	Daniel Brock	fuck u	post0_comment	NaN	NaN	NaN	NaN	True	
1428	Pat Daniel	.	post0_comment	NaN	NaN	NaN	NaN	False	
1443	Vanessa Moreno Luján	#justiceforjohnnydepp #fuckthesun #amberheardi...	post0_comment	NaN	NaN	NaN	NaN	True	#justiceforjohnnydepp #fuckthesun
1455	Alicia Venegas Videla	💩💩💩💩💩💩💩💩💩	post0_comment	NaN	NaN	NaN	NaN	False	
1516	Liam Rogers	😝😝😝😝	post0_comment	NaN	NaN	NaN	NaN	False	
1527	Kaitlyn McClimans	fuckkkkk youuuuu	post0_comment	NaN	NaN	NaN	NaN	True	fuc
1529	Néstor Castillo	😡😡😡😡	post0_comment	NaN	NaN	NaN	NaN	False	
1552	Julia Mae Blank	🤮🖕🖕🖕🖕🖕🖕	post0_comment	NaN	NaN	NaN	NaN	False	
1570	Trinity Veach	#fuckyouamberheard	post0_comment	NaN	NaN	NaN	NaN	True	#fucky
1578	Alexxa Black	🤮🤮🤮🤮🤮🤮	post0_comment	NaN	NaN	NaN	NaN	False	
1592	Simone de Falco	fuck	post0_comment	NaN	NaN	NaN	NaN	True	
1679	Michelle Estrada	🤮🤮🤮🤮🤮🤮🤮🤮🤮🤮

```
#fuckamberheard          8
fuck you amber           8
#cancelamberheard        6
Name: comment, dtype: int64
```

NOTE: "These areas are extracted from the text to help in extracting the keywords to be used in the analysis"

In [275…
```
df_amber = df_comments[df_comments.comment.str.contains('amber')]
```

In [276…
```
# # KYS is an internet acronym standing for "kill yourself
# threat_text = {' death', ' death ', 'burn', 'burninhell', 'burn in hell', 'kys', ' go kys', ' raped', 'get raped',
#                'go die', 'diecunt', 'go to hell', 'gotohell', 'beaten', 'beaten up', 'deserves it', 'kill amber',
#                'kill her', 'deathtoamber', 'death to amber', 'to death amber', 'she's trying to kill him',
#                'kill yourself', ' deserves', 'ambich'}
```

In [277…
```
# threat_text = {' go die', 'die cunt', 'kill heard', 'kill her', 'kill amber', 'kys fuck you amber', 'deathto',
#                'death to fascists', 'death to a turd', 'death to mera', 'death to all narcissistic', ' hell',
#                'death to anybody not supporting johnny', 'death to femnazis', 'kiss of death', 'burn',
#                'deserve', 'death amber', 'go kill yourselves', 'kill all the people who disliked'}
```

In [278…
```
# all_threat = death_kill | burn_hell | crime_jail
```

In [279…
```
# len(all_threat)
```

Death, Die, Kill & Murder

In [280…
```
death_kill = {'death', 'muerte', 'die', '死ね', 'morire', 'morir', 'muere', 'muerete', 'kill', 'matar',
              'murder', 'dead', 'muerta', 'kys'}
```

Death | Morte (Italian) | Tod (German) | Muerte (Spanish) | смерть (Russian)

- **#deathamberheard**
- **all we want to see u death**
- **death amber heard**
- **hope you die a horrible death**
- **i'm pretty sure you played a role in cal worthington's mysterious death!**
- **jsjdjss muerte a esta pvt4**
  (Spanish) jsjdjss death to this pvt4

In [281…
```
# df_comments[df_comments.comment.str.contains('death')].comment.value_counts().head(60)
```

- **out of me too! now !!!! shaggy, slimy and cowardly !!! do you know that johnny's mom suspected everything ?? but in 2016 she started the mess three days after the death of her mother !!! just to say: "you were right but you will never see that you were**

In [282…
```
df_comments[df_comments.comment.str.contains('смерть')].comment.value_counts().head(60)
```

Out[282…
```
Series([], Name: comment, dtype: int64)
```

In [283…
```
df_comments[df_comments.comment.str.contains('morte')].comment.value_counts().head(60)
```

Out[283…
```
fuori dal me too! now!!!! vergonosa, viscida e vigliacca!!! sapete che la mamma di johnny sospettava tutto?? ma lei nel 2016 ha cominciato il casino tre giorni dopo la morte
della mamma!!! proprio a dire: "avevi ragione ma non vedrai mai che avevi ragi…see more    1
Name: comment, dtype: int64
```

- **tarde o temprano llegará la hora de pagar todo el mal que uno hace..!! (Spanish) sooner or later the time will come to pay for all the evil that one does**

In [284…
```
df_comments[df_comments.comment.str.contains(' tod ')].comment.value_counts().head(60)
```

Out[284…
```
Series([], Name: comment, dtype: int64)
```

- **jsjdjss death to this pvt4**

In [285…
```
df_comments[df_comments.comment.str.contains('muerte')].comment.value_counts().head(60)
```

Out[285…
```
jsjdjss muerte a esta pvt4    1
Name: comment, dtype: int64
```

In [286…
```
# df_amber[df_amber.comment.str.contains('death')].comment.value_counts().head(60)
```

In [287…
```
df_comments[df_comments.comment.str.contains('deathto')].comment.value_counts().head(60)
```

Out[287…
```
#deathtoamberheard    3
Name: comment, dtype: int64
```

In [288…
```
df_comments[df_comments.comment.str.contains('death to')].comment.value_counts().head(60)
```

Out[288…
```
Series([], Name: comment, dtype: int64)
```

Die | Morire (Italian) | Sterben (German) | Morir/Muere/Muerete (Spanish) |

умри (Russian) | මැරෙන්න (Sinhala) | 死ね (Japanese)

умри (Russian) | මැරෙන්න (Sinhala) | 死ね (Japanese)

- die
- go die
- bitch die
- fuck u, die pls
- pls die thnx
- i hope you die, you piece of shit
- you can fuck off and die.
- hope you die a horrible death
- u should die
- pos, just die or dissapear already!
- stay where die there ...
- worst photo and i hope your career dies
- why would anyone want to see your instagram? unless they were trying to find a way to inflict serious pain on you! die you whore

- devi morire troia
  (Italian) you must die bitch
- amber puttana schifosa, you should die 👎👎👎
  (Italian)(Translation -> lousy whore amber, you should die)
- te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!
  (Spanish) I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!

- nur ein radio ist besser. dies lässt sich abstellen.
  (German)(Translation -> only a radio is better. this can be turned off.)
- a nadie le interesa 😡😡😡
  (Spanish)(Translation -> nobody cares)
- nadie te quiere
  (Spanish)(Translation -> nobody loves You)
- arunava cmnts gulo por sudhu....amber k dhhuye dieche...
  (Bangla)(Translation -> After Arunav's comments, just ... Amber K washed away)

- aquí desde perú nadie te quiere volver a ver, te queremos ver destruida así como destruirse a nuestro gran capitán
  (Spanish)(Translation -> here from peru no one wants to see you again, we want to see you destroyed as well as destroy our great captain)
- nadie quiere ver a una perra sacándose fotos cuando envejescas tus tetas estarán por piso y tú culo se estará pudriendo de la mierda de mentiras que salen de tu boca 💩💩 perraaaaaaa2💩
  (Spanish)(Translation -> nobody wants to see a bitch taking pictures of herself when you get old your boobs will be on the floor and your ass will be rotting from the shit of lies that come out of your mouth 💩💩 bitchaaaaaa2💩)
- huevos, hdsptm\r\nno suelo odiar a nadie, pero a amber heard si 😡
  (Spanish)(Translation -> eggs, hdsptm\r\nI don't usually hate anyone, but amber heard I do)

In [289…
```
# df_comments[df_comments.comment.str.contains('die')].comment.value_counts().head(60)
```

- 只想说 你妈死了，你纯粹是个妓女。
  (Chinese) Just wanted to say your mom died and you're a pure prostitute.

In [290…
```
df_comments[df_comments.comment.str.contains('死')].comment.value_counts().head(60)
```

Out[290…
```
只想说 你妈死了，你纯粹是个妓女。          1
くたばれ この野郎。地獄で死ね！！！！💩💩💩💩💩🖕    1
Name: comment, dtype: int64
```

In [291…
```
df_comments[df_comments.comment.str.contains('死ね')].comment.value_counts().head(60)
```

Out[291…
```
くたばれ この野郎。地獄で死ね！！！！💩💩💩💩💩🖕    1
Name: comment, dtype: int64
```

In [292…
```
df_comments[df_comments.comment.str.contains('මැරෙන්න')].comment.value_counts().head(60)
```

Out[292…
```
Series([], Name: comment, dtype: int64)
```

In [293…
```
df_comments[df_comments.comment.str.contains('умри')].comment.value_counts().head(60)
```

Out[293…
```
Series([], Name: comment, dtype: int64)
```

- (Italian) you must die bitch

In [294…
```
df_comments[df_comments.comment.str.contains('morire')].comment.value_counts().head(60)
```

Out[294…
```
devi morire troia    1
Name: comment, dtype: int64
```

In [295…
```
df_comments[df_comments.comment.str.contains('sterben')].comment.value_counts().head(60)
```

Out[295…
```
Series([], Name: comment, dtype: int64)
```

- (Spanish) I would have you close I would break your ovaries with a single kick, filth, I hope you rot before you die!

In [296…
```
df_comments[df_comments.comment.str.contains('morir')].comment.value_counts().head(60)
```

Out[296…
```
te tendria cerca te romperia los ovarios de una sola patada,inmundicia,ojala te pudras antes de morir!    1
devi morire troia                                                                                          1
Name: comment, dtype: int64
```

- maldita muere te en el infierno

(Spanish) damn you die in hell

- muerete
  (Spanish) die
- una maldita mentirosa muere
  (Spanish) a fucking liar dies

In [297…
```
df_comments[df_comments.comment.str.contains('muere')].comment.value_counts().head(60)
```

Out[297…
```
maldita muere te en el infierno    1
muerete                            1
una maldita mentirosa muere        1
Name: comment, dtype: int64
```

In [298…
```
# df_amber[df_amber.comment.str.contains('die')].comment.value_counts().head(60)
```

In [299…
```
df_amber[df_amber.comment.str.contains('she dies')].comment.value_counts().head(60)
```

Out[299…
```
Series([], Name: comment, dtype: int64)
```

In [300…
```
df_amber[df_amber.comment.str.contains('and to die')].comment.value_counts().head(60)
```

Out[300…
```
Series([], Name: comment, dtype: int64)
```

In [301…
```
df_amber[df_amber.comment.str.contains('amber can die')].comment.value_counts().head(60)
```

Out[301…
```
Series([], Name: comment, dtype: int64)
```

In [302…
```
df_amber[df_amber.comment.str.contains('die amber')].comment.value_counts().head(60)
```

Out[302…
```
Series([], Name: comment, dtype: int64)
```

In [303…
```
# df_amber[df_amber.comment.str.contains('die')].comment.value_counts().head(60)
```

Dead | morta/morto (Italian) | tot (German) | muerta/muerto (Spanish) |

мертвых (Russian) | මිය ගියා (Sinhala) | 死 (Japanese)

In [304…
```
df_comments[df_comments.comment.str.contains('dead')].comment.value_counts().head(60)
```

Out[304…
```
everyone hates you amber why you were so cruel to jonny depp it is not his fault that your brain is full of dead fleas and fluff
1
you belong in jail for abuse. as of right now your career is dead.
1
i got kicked off twitter because you kept getting offended by my posts. guess who's making another and another 😛 funny you feel "bullied". just do everyone a favor and dro
p dead.    1
you may be live on twitter, but your career is dead. 😹
1
amber heard is dead.
1
fuck you #deadamberheard
1
get the fuck out of movies and social media your dead and gone... rebirth of johnny depp <3
1
no one is on your side amber. soon your career will be as dead as jeffrey epstein but we will be the ones who will kill it.
1
just drop dead already
1
she could drop dead and burn in hell.
1
Name: comment, dtype: int64
```

In [305…
```
df_comments[df_comments.comment.str.contains('මිය ගියා')].comment.value_counts().head(60)
```

Out[305…
```
Series([], Name: comment, dtype: int64)
```

In [306…
```
df_comments[df_comments.comment.str.contains('мертвых')].comment.value_counts().head(60)
```

Out[306…
```
Series([], Name: comment, dtype: int64)
```

- (Spanish) with the face of a dead fly, she turned out to be tremendously crazy.

In [307…
```
df_comments[df_comments.comment.str.contains('muerta')].comment.value_counts().head(60)
```

Out[307…
```
con cara de mosca muerta resulto ser tremenda loca.    1
Name: comment, dtype: int64
```

In [308…
```
df_comments[df_comments.comment.str.contains(' tot ')].comment.value_counts().head(60)
```

Out[308…
```
Series([], Name: comment, dtype: int64)
```

In [309…
```
df_comments[df_comments.comment.str.contains('morta')].comment.value_counts().head(60)
```

Out[309…
```
Series([], Name: comment, dtype: int64)
```

Kill | Uccisione (Italian) | Töten (German) | Matar (Spanish)

убийство (Russian) | මරනවා (Sinhala) | 殺す (Japanese)

- **tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona**
  (Spanish) you are the reason a man can help kill a woman without ever having killed anyone

In [310…
```
# df_comments[df_comments.comment.str.contains('kill')].comment.value_counts().head(60)
```

In [311…
```
df_comments[df_comments.comment.str.contains('殺す')].comment.value_counts().head(60)
```

Out[311…
```
Series([], Name: comment, dtype: int64)
```

In [312…
```
df_comments[df_comments.comment.str.contains('මරනවා')].comment.value_counts().head(60)
```

Out[312…
```
Series([], Name: comment, dtype: int64)
```

In [313…
```
df_comments[df_comments.comment.str.contains('убийство')].comment.value_counts().head(60)
```

Out[313…
```
Series([], Name: comment, dtype: int64)
```

In [314…
```
df_comments[df_comments.comment.str.contains('uccisione')].comment.value_counts().head(60)
```

Out[314…
```
Series([], Name: comment, dtype: int64)
```

In [315…
```
df_comments[df_comments.comment.str.contains('töten')].comment.value_counts().head(60)
```

Out[315…
```
Series([], Name: comment, dtype: int64)
```

- **(Spanish) you are the reason a man can help kill a woman without ever having killed anyone**

In [316…
```
df_comments[df_comments.comment.str.contains('matar')].comment.value_counts().head(60)
```

Out[316…
```
tú eres la razón por la cual un hombre puede ayudar a matar una mujer sin nunca haber matado a ninguna persona    1
Name: comment, dtype: int64
```

In [317…
```
# df_amber[df_amber.comment.str.contains('kill')].comment.value_counts().head(60)
```

In [318…
```
df_comments[df_comments.comment.str.contains('killher')].comment.value_counts().head(60)
```

Out[318…
```
Series([], Name: comment, dtype: int64)
```

In [319…
```
df_comments[df_comments.comment.str.contains('kill her')].comment.value_counts().head(60)
```

Out[319…
```
Series([], Name: comment, dtype: int64)
```

In [320…
```
df_comments[df_comments.comment.str.contains('kill amber')].comment.value_counts().head(60)
```

Out[320…
```
Series([], Name: comment, dtype: int64)
```

In [321…
```
# df_comments[df_comments.comment.str.contains('serial killer')].comment.value_counts().head(60)
```

KYS

In [322…
```
df_comments[df_comments.comment.str.contains('kys')].comment.value_counts().head(60)
```

Out[322…
```
kys               3
yeah fck u kys    1
Name: comment, dtype: int64
```

Murder | Omicidio (Italian) | Mord (German) | Asesinato (Spanish)

In [323…
```
df_comments[df_comments.comment.str.contains('murder')].comment.value_counts().head(60)
```

Out[323…
```
well well looks like amber and her free loading mates were planning a murder\r\n\r\nhttps://youtu.be/ajn1pj48wka    1
amber. you belong in jail for your reputation murder.                                                              1
Name: comment, dtype: int64
```

In [324…
```
df_comments[df_comments.comment.str.contains('omicidio')].comment.value_counts().head(60)
```

Out[324…
```
Series([], Name: comment, dtype: int64)
```

- **(Spanish) What a shame that you are an aggressive and goalscoring woman, are you ruining Depp's life that you have no remorse? Apparently you don't know him, #retract #deppesinocente**

In [325…
```
df_comments[df_comments.comment.str.contains('mord')].comment.value_counts().head(60)
```

Out[325…
```
que vergüenza que seas una mujer agresiva y goleadora, le estás arruinando la vida a depp que no tienes remordimiento? por lo visto no lo conoces, #retractate #deppesinocent
e    1
Name: comment, dtype: int64
```

In [326…
```
df_comments[df_comments.comment.str.contains('asesinato')].comment.value_counts().head(60)
```

Out[326…
```
Series([], Name: comment, dtype: int64)
```

In [327…
```
# df_amber[df_amber.comment.str.contains('murder')].comment.value_counts().head(60)
```

In [328…
```
# df_amber[df_amber.comment.str.contains('will murder')].comment.value_counts().head(60)
```

Burn & Hell

In [329…
```
burn_hell = {'hell', 'inferno', 'infierno', 'ад', 'burn'}
```

Burn | Bruciare/Bruciar (Italian) | Brennen (German) | Quemadura (Spanish) |

Гореть (Russian)

In [330…
```
# df_comments[df_comments.comment.str.contains('burn')].comment.value_counts().head(60)
```

In [331…
```
# df_comments[df_comments.comment.str.contains('burn')].comment.value_counts()[60:].head(60)
```

In [332…
```
# df_amber[df_amber.comment.str.contains('burn')].comment.value_counts().head(60)
```

In [333…
```
df_comments[df_comments.comment.str.contains('Гореть')].comment.value_counts().head(60)
```

Out[333…
```
Series([], Name: comment, dtype: int64)
```

In [334…
```
df_comments[df_comments.comment.str.contains('quemadura')].comment.value_counts().head(60)
```

Out[334…
```
Series([], Name: comment, dtype: int64)
```

In [335…
```
df_comments[df_comments.comment.str.contains('brennen')].comment.value_counts().head(60)
```

Out[335…
```
Series([], Name: comment, dtype: int64)
```

In [336…
```
df_comments[df_comments.comment.str.contains('bruciar')].comment.value_counts().head(60)
```

Out[336…
```
Series([], Name: comment, dtype: int64)
```

In [337…
```
df_comments[df_comments.comment.str.contains('burn in hell')].comment.value_counts().head(60)
```

Out[337…
```
i hope u burn in hell for hijacking platform of domestic abuse for real victims!😡 there are many out there who need help but definitely not u!    1
fuck you for what you did to johnny. burn in hell                                                                                          1
burn in hell                                                                                                                               1
you will burn in hell!!!                                                                                                                   1
hope you burn in hell you dirty bitch                                                                                                      1
burn in hell witch!                                                                                                                        1
burn in hell you fucking cow. hope karma eats your ass alive.                                                                              1
you must burn in hell                                                                                                                      1
you need to burn in hell you disgusting human                                                                                              1
trash 🗑 hope you burn in hell!                                                                                                             1
she could drop dead and burn in hell.                                                                                                      1
Name: comment, dtype: int64
```

Hell | Inferno (Italian) | Hölle (German) | Infierno (Spanish) | ад (Russian)

In [338…
```
# df_comments[df_comments.comment.str.contains('hell')].comment.value_counts().head(60)
```

In [339…
```
# df_amber[df_amber.comment.str.contains('hell')].comment.value_counts().head(60)
```

- **(Italian)(scamber turd she doesn't know who jonny is .. no one knows because it was never revealed. but the lady made the biggest mistake of her life! first he will go to prison and then to hell. \ r \ njonny and sacred !! dear Sirs!! this is the revelation !! she wanted)**

- **гори в аду ембер бляддь**
  (Russian) burn in hell ember damn

In [340…
```
df_comments[df_comments.comment.str.contains('ад')].comment.value_counts().head(60)
```

Out[340…
```
гори в аду ембер бляддь    1
Name: comment, dtype: int64
```

In [341…
```
df_comments[df_comments.comment.str.contains('hölle')].comment.value_counts().head(60)
```

Out[341…
```
Series([], Name: comment, dtype: int64)
```

- **scamber turd she doesn't know who jonny is .. no one knows because it was never revealed. but the lady made the biggest mistake of her life! first he will go to prison and then to hell. \ r \ njonny and sacred !! dear Sirs!! this is the revelation !! he wanted... see more**

In [342…
```
df_comments[df_comments.comment.str.contains('inferno')].comment.value_counts().head(60)
```

Out[342…
```
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

- **tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp**

(Spanish) you and the panini must go hand in hand to hell they are such for which hjsdp

- por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo
  (Spanish) for women like you many men go through hell, I wish you would stay without a job
- te vas a sufrir en el infierno
  (Spanish) you will suffer in hell
- ojalá te quemes en el infierno
  (Spanish) I hope you burn in hell
- maldita muere te en el infierno
  (Spanish) damn you die in hell

In [343…
```
df_comments[df_comments.comment.str.contains('infierno')].comment.value_counts().head(60)
```

Out[343…
```
tu y la panini deben de irse agarraditas dela mano al infierno son tal para cual hjsdp                                    1
por mujeres como tú muchos hombres pasan infiernos, ojalá te quedaras tú sin trabajo                                     1
te vas a sufrir en el infierno                                                                                            1
ojalá te quemes en el infierno...                                                                                         1
maldita muere te en el infierno                                                                                           1
keeping faith karma comes around.\r\nni volviendo a nacer llegarás a ser tan grande como el... y ese será tu infierno, fuck you bitch!!   1
es una perra maldita, mentirosa, mojon de baño publico. apestas, te vas a ir al infierno maldita hija de puta.            1
deja de hacer calumnias bruja esta eres una verguenza te vere en el infierno..... ( desde el cielo)\r\n#justiceforjhonnydeeb   1
Name: comment, dtype: int64
```

In [344…
```
df_comments[df_comments.comment.str.contains('inhell')].comment.value_counts().head(60)
```

Out[344…
```
Series([], Name: comment, dtype: int64)
```

In [345…
```
# df_comments[df_comments.comment.str.contains('in hell')].comment.value_counts().head(60)
```

In [346…
```
df_comments[df_comments.comment.str.contains('tohell')].comment.value_counts().head(60)
```

Out[346…
```
Series([], Name: comment, dtype: int64)
```

In [347…
```
# df_comments[df_comments.comment.str.contains('to hell')].comment.value_counts().head(60)
```

In [348…
```
df_comments[df_comments.comment.str.contains('ofhell')].comment.value_counts().head(60)
```

Out[348…
```
Series([], Name: comment, dtype: int64)
```

In [349…
```
df_comments[df_comments.comment.str.contains('of hell')].comment.value_counts().head(60)
```

Out[349…
```
i hope you burn in the deepest pits of hell, you ungrateful cunt.    1
Name: comment, dtype: int64
```

In [350…
```
df_comments[df_comments.comment.str.contains('fromhell')].comment.value_counts().head(60)
```

Out[350…
```
Series([], Name: comment, dtype: int64)
```

In [351…
```
# df_comments[df_comments.comment.str.contains('from hell')].comment.value_counts().head(60)
```

In [352…
```
df_comments[df_comments.comment.str.contains('demon from hell')].comment.value_counts().head(60)
```

Out[352…
```
Series([], Name: comment, dtype: int64)
```

In [353…
```
df_comments[df_comments.comment.str.contains('deserves hell')].comment.value_counts().head(60)
```

Out[353…
```
Series([], Name: comment, dtype: int64)
```

Punish, Crime, Jail & Prison

In [354…
```
crime_jail = {'pay', 'pagar', 'punish', 'crime', 'criminal', 'jail', 'prison', 'prigione', 'prisión',
              'deserve', 'karma'}
```

Pay | pagare (Italian) | bezahlen (German) | Pagar (Spanish)

Плати (Russian) | ගෙවනවා (Sinhala) | 払います (Japanese)

- tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!
  sooner or later the time will come to pay for all the evil that one does..!!
- vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja
  sooner or later you are going to pay for the damage you are causing. I have never even met you as an actress because of the damage you are causing the great actor Depp. witch
- calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate
  shut up you are a liar of the worst that exists but remember sooner or later you are going to pay remember
- todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny
  you're going to pay for everything bad you've done to jhonny deep #justiceforjohnny
- vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp.
  abusive old fuck someday you're going to pay for what you do to johnny depp.

In [355…
```
# df_comments[df_comments.comment.str.contains('pay')].comment.value_counts().head(60)
```

In [356…
```
df_comments[df_comments.comment.str.contains('bezahlen')].comment.value_counts().head(60)
```

Out[356…
```
Series([], Name: comment, dtype: int64)
```

In [357…
```
df_comments[df_comments.comment.str.contains('bezahlen')].comment.value_counts().head(60)
```

Out[357…
```
Series([], Name: comment, dtype: int64)
```

In [358…
```
df_comments[df_comments.comment.str.contains('pagar')].comment.value_counts().head(60)
```

Out[358…
```
tarde o temprano llegará la hora de pagar todo el mal que uno hace..!!
1
vas a pagar tarde o temprano el daño que estás causando. ni siquiera nunca te he conocido cómo actriz se de vos por el daño que estás causando al gran actor depp. bruja
1
calla cojuda eres una mentirosa de lo peor q existe pero recuerda tarde o temprano lo vas a pagar acuerdate
1
todo lo malo que le has hecho a jhonny deep la vas a pagar #justiceforjohnny
1
vieja maldita abusiva algún día vas a pagar lo que le haces a johnny depp.
1
ahora viene aquí a decir que nos pagaron hacemos esto por qué es lo justo, no por que nos pagaron no siempre habrá dinero entre medio para hacer justicia!!!? ojala vivas lo
que jhonny esta viviendo injustamente                                                                                                                  1
askoooo, viej@ hip0crita, las pagara car0
1
raquítica escuálida anoréxica lo que hiciste a jonny pagaras con el karma.😠😠😠😠
1
puta vieja loca maldita algún día pagará todo lo que ha echo 😡
1
me parece que una mujer que miente, se burla y sobre todo maltrata no puede ser recomendable, mucho menos debería seguir trabajando en el medio, todo lo que hacemos se regre
sa tres veces y no nos vamos de esta vida sin antes pagar...\r\n#justiciaparajohnnydeep    1
Name: comment, dtype: int64
```

In [359…
```
df_comments[df_comments.comment.str.contains('Плати')].comment.value_counts().head(60)
```

Out[359…
```
Series([], Name: comment, dtype: int64)
```

In [360…
```
df_comments[df_comments.comment.str.contains('ගෙවනවා')].comment.value_counts().head(60)
```

Out[360…
```
Series([], Name: comment, dtype: int64)
```

In [361…
```
df_comments[df_comments.comment.str.contains('払います')].comment.value_counts().head(60)
```

Out[361…
```
Series([], Name: comment, dtype: int64)
```

In [362…
```
df_comments[df_comments.comment.str.contains('crime')].comment.value_counts().head(60)
```

Out[362…
```
who would want to follow an evil person who abused johnny depp and plays the sympathy card. you should be held accountable for your crimes you sad person
1
nasty human.. making false allegations is a crime and you need to be held accountable. another attention seeker jumping on the #metoo bandwagon. leave johnny alone and move
on with your life :p
1
amber must be a democrat. this makes her immune from any crimes she may have committed, so she gets a free pass. most hate groups are banned from fb.
1
are you reading these amber? you’ve been outed as a husband beating low life scum so own up to your crimes
1
after all the evidence that had come out about what she did to her husband and then lying about it to try and turn it around on him, you don't deserve anything good in life.
how can she sleep at night knowing the lies and actions she committed against someone like that. amber is like the women who accuse a man of rape just because they feel jade
d and want revenge, when the man didn't actually commit that crime.    1
she should be fired from aqua man two and brought to justice for her crimes. just hearing the audio from her own mouth. she is the abuser
1
Name: comment, dtype: int64
```

In [363…
```
df_comments[df_comments.comment.str.contains('criminal')].comment.value_counts().head(60)
```

Out[363…
```
disgusting abusing human being!! a lier and a criminal! and a lousy actress    1
Name: comment, dtype: int64
```

In [364…
```
df_amber[df_amber.comment.str.contains('iscriminal')].comment.value_counts().head(60)
```

Out[364…
```
Series([], Name: comment, dtype: int64)
```

In [365…
```
df_amber[df_amber.comment.str.contains('is criminal')].comment.value_counts().head(60)
```

Out[365…
```
Series([], Name: comment, dtype: int64)
```

In [366…
```
df_amber[df_amber.comment.str.contains('pay for her crime')].comment.value_counts().head(60)
```

Out[366…
```
Series([], Name: comment, dtype: int64)
```

In [367…
```
df_amber[df_amber.comment.str.contains('commits crimes')].comment.value_counts().head(60)
```

Out[367…
```
Series([], Name: comment, dtype: int64)
```

In [368…
```
df_amber[df_amber.comment.str.contains('her crime')].comment.value_counts().head(60)
```

Out[368…
```
Series([], Name: comment, dtype: int64)
```

Punish | Punire (Italian) | Bestrafen (German) | Castigar (Spanish)

Наказывать (Russian) | දඬුවම් කරන්න (Sinhala) | 罰す (Japanese)

In [369…
```
df_comments[df_comments.comment.str.contains('punish')].comment.value_counts().head(60)
```

Out[369…

```
don't use children too because god will punish you very hard this time! after what you did to jonny! you don't know who jonny is! jonny is blessed by god from birth and you
are a devil!
3
#justiceforjohnnydepp\r\nit is disgusting that warner bros fired johnny depp for being a victim of abuse. i am a huge harry potter and wb fan but will not support a company
that thinks punishing victims of abuse is ok.\r\nwhat if he was a woman and it was a husband doing the abuse, would they have fired the person then?
1
from those of us who have actually experienced domestic violence how disgusting can you be to lie about it. you take the cake lady. we are absolutely disgusted in ur lies. i
wish you no harm but i do hope you are punished for ur lies and all u have taken from mr. depp and those of us who have been abused.\r\nshame on you.
1
filth of the highest caliber! you are a person who only thinks of yourself and what you can lie to get what you want and ruin innocent peoples lives and reputations. equal r
ights should mean you should lose jobs like depp did and be punished. .
1
you are a bad woman but god punish you for being such a false and bad woman that the bad thing you did to johnny depp
1
amber and johnny were are toxic for each other and it is best they split/ divorced. johnny seems to have enablers around especially with his drugs and alcohol and he was hon
est about amber being in his head. they both abused each other and they need to accept that. we don't k ow the day to day stuff it they were a comp,tee mismatch and this is
their punishment for johnny leaving his children and long-term partner.    1
shut up the disgusting filthy bear how you do that to our jacks childbirth i hope they punish you very badly for what you do old crazy and you still have enough eggs to beli
eve that you have fans
1
vile, vile human. you will be punished, you will soon be nothing but a dirty stain.
1
😡😡😡😡😡😡😡you will be punish by god😡😡😡😡😡😡😡
1
she belongs in jail for what she has done! but because she's white with money, that won't happen. and even though she finally admitted to the abuse johnny depp suffered at h
er hands, he is still the one being punished and her career is still flourishing! shame on her for it all!
1
you are such a liar, you must be punished for what you did and for the lies you have said. perra.
1
Name: comment, dtype: int64
```

In [370…

```
df_comments[df_comments.comment.str.contains('punire')].comment.value_counts().head(60)
```

Out[370…

```
Series([], Name: comment, dtype: int64)
```

In [371…

```
df_comments[df_comments.comment.str.contains('bestrafen')].comment.value_counts().head(60)
```

Out[371…

```
Series([], Name: comment, dtype: int64)
```

In [372…

```
df_comments[df_comments.comment.str.contains('castigar')].comment.value_counts().head(60)
```

Out[372…

```
Series([], Name: comment, dtype: int64)
```

In [373…

```
df_comments[df_comments.comment.str.contains('наказывать')].comment.value_counts().head(60)
```

Out[373…

```
Series([], Name: comment, dtype: int64)
```

In [374…

```
df_comments[df_comments.comment.str.contains('දඬුවම් කරන්න')].comment.value_counts().head(60)
```

Out[374…

```
Series([], Name: comment, dtype: int64)
```

In [375…

```
df_comments[df_comments.comment.str.contains('罰す')].comment.value_counts().head(60)
```

Out[375…

```
Series([], Name: comment, dtype: int64)
```

In [376…

```
df_amber[df_amber.comment.str.contains('punish')].comment.value_counts().head(60)
```

Out[376…

```
amber and johnny were are toxic for each other and it is best they split/ divorced. johnny seems to have enablers around especially with his drugs and alcohol and he was hon
est about amber being in his head. they both abused each other and they need to accept that. we don't k ow the day to day stuff it they were a comp,tee mismatch and this is
their punishment for johnny leaving his children and long-term partner.    1
Name: comment, dtype: int64
```

In [377…

```
df_amber[df_amber.comment.str.contains('should be punished')].comment.value_counts().head(60)
```

Out[377…

```
Series([], Name: comment, dtype: int64)
```

In [378…

```
df_amber[df_amber.comment.str.contains('needs to be punished')].comment.value_counts().head(60)
```

Out[378…

```
Series([], Name: comment, dtype: int64)
```

In [379…

```
df_amber[df_amber.comment.str.contains('deserves punish')].comment.value_counts().head(60)
```

Out[379…

```
Series([], Name: comment, dtype: int64)
```

In [380…

```
df_amber[df_amber.comment.str.contains('punish amber')].comment.value_counts().head(60)
```

Out[380…

```
Series([], Name: comment, dtype: int64)
```

Karma | Karma (Italian) | Karma (German) | karma (Spanish)

карма (Russian) | කර්මය (Sinhala) | カルマ (Japanese)

In [381…

```
# df_comments[df_comments.comment.str.contains('karma')].comment.value_counts().head(60)
```

In [382…

```
# df_comments[df_comments.comment.str.contains('karma')].comment.value_counts()[60:].head(60)
```

In [383…

```
df_comments[df_comments.comment.str.contains('карма')].comment.value_counts().head(60)
```

```
Series([], Name: comment, dtype: int64)
```

Out[383…

In [384…
```
df_comments[df_comments.comment.str.contains('කර්මය')].comment.value_counts().head(60)
```

Out[384…
```
Series([], Name: comment, dtype: int64)
```

In [385…
```
df_comments[df_comments.comment.str.contains('カルマ')].comment.value_counts().head(60)
```

Out[385…
```
Series([], Name: comment, dtype: int64)
```

Prison | Prigione (Italian) | Gefängnis (German) | prisión (Spanish) тюрьма (Russian) | බන්ධනාගාර (Sinhala) | 刑務所 (Japanese)

In [386…
```
# df_comments[df_comments.comment.str.contains('prison')].comment.value_counts().head(60)
```

In [387…
```
df_comments[df_comments.comment.str.contains('prigione')].comment.value_counts().head(60)
```

Out[387…
```
scamber turd lei non sa chi è jonny .. nessuno lo sà perché non è mai stato rivelato. ma la signora ha fatto il più grave errore della sua vita! prima andrà in prigione e po
i all'inferno.\r\njonny e sacro!! cari signori!! questa è la rivelazione!! voleva…see more    1
Name: comment, dtype: int64
```

In [388…
```
df_comments[df_comments.comment.str.contains('gefängnis')].comment.value_counts().head(60)
```

Out[388…
```
Series([], Name: comment, dtype: int64)
```

In [389…
```
df_comments[df_comments.comment.str.contains('prisión')].comment.value_counts().head(60)
```

Out[389…
```
justicia qué esta vieja se vaya a prisión 😠😠😠    1
Name: comment, dtype: int64
```

In [390…
```
df_comments[df_comments.comment.str.contains('тюрьма')].comment.value_counts().head(60)
```

Out[390…
```
Series([], Name: comment, dtype: int64)
```

In [391…
```
df_comments[df_comments.comment.str.contains('බන්ධනාගාර')].comment.value_counts().head(60)
```

Out[391…
```
Series([], Name: comment, dtype: int64)
```

In [392…
```
df_comments[df_comments.comment.str.contains('刑務所')].comment.value_counts().head(60)
```

Out[392…
```
Series([], Name: comment, dtype: int64)
```

In [393…
```
df_comments[df_comments.comment.str.contains('in prison')].comment.value_counts().head(60)
```

Out[393…
```
bye girl i wonder how long til we can get dc to give you up since its obvious that u r the abuser. if the rumor about you buying the uk judge to give you the results that yo
u waited. u r definitely going to get fire n in prison😆
1
i hope you lose your entire career for acting like a victim, cause that's exactly what you'll be in prison
1
you should be in prison! for trying to ruin a mans life over money! you make every women look bad.
1
i would literally shit in my hands and clap before i'd put another dollar in your grimmy little pocket. #justiceforjohnny i hope you rot in prison.
1
you should live in prison
1
you should be in prison, not on twitter, you wench.
1
you should be in prison for domestic violence you grimy conniving ass bitch 🤮🤮🤮
1
the only thing i would recommend amber heard for is a lengthy prison sentence. she clearly abused her ex husband and was abusive to her last partner in 2009. perhaps amber c
ould do the decent thing and not only resign from aquaman 2, but from acting in general. failing that, she could always go to prison and pretend to be a victim there. she mi
ght get a more sympathetic audience in prison.    1
you're a liar. violent. abuser. you deserve life in prison.
1
Name: comment, dtype: int64
```

In [394…
```
df_comments[df_comments.comment.str.contains('to prison')].comment.value_counts().head(60)
```

Out[394…
```
maybe when you go to prison i'll consider it. lier
1
amber heard - you utter scumbag whore how dare you insult johnny depp!!! i hope you go to prison!
1
who do you think you are? wanting people's twitter account cause they hate you. of course they hate. look what your trying to do to johnny. your a narraciss and a habitual l
iar. not worth a shit for nothing. hope you go to prison for a very long time.…see more
1
the only thing i would recommend amber heard for is a lengthy prison sentence. she clearly abused her ex husband and was abusive to her last partner in 2009. perhaps amber c
ould do the decent thing and not only resign from aquaman 2, but from acting in general. failing that, she could always go to prison and pretend to be a victim there. she mi
ght get a more sympathetic audience in prison.    1
horrible person. she should go to prison for ruining johnny's career.
1
Name: comment, dtype: int64
```

In [395…
```
df_comments[df_comments.comment.str.contains('deserves prison')].comment.value_counts().head(60)
```

Out[395…
```
i've read every comment on amber and i know you hate her ( i don't hate her but i don't like her) but she deserves a touch of redemption. she deserves prison ( of course) bu
t i believe there is a ( very) small chance of rehabilitation like every person in the world.                                                    1
she's an abuser that simple she abused johnny depp and then slandered him with no proof she deserves to lose her career and she deserves prison time period he showed proof a
nd she has committed acts of domestic violence before with her ex girlfriend and elon musk she is an inhuman piece of garbage    1
Name: comment, dtype: int64
```

In [396…

```
df_comments[df_comments.comment.str.contains('deserves a prison')].comment.value_counts().head(60)
```

Out[396…
```
Series([], Name: comment, dtype: int64)
```

In [397…
```
df_comments[df_comments.comment.str.contains('imprisoned for')].comment.value_counts().head(60)
```

Out[397…
```
you need to be imprisoned for what you've done. you used a movement that we started to bring awareness to abuse against women as a tool for your sick agenda. you have done m
ore damage than you will likely ever accept responsibility for.    1
Name: comment, dtype: int64
```

Jail | Prigione (Italian) | Gefängnis (German) | celda (Spanish)

тюрьма (Russian) | බන්ධනාගාර (Sinhala) | 刑務所 (Japanese)

In [398…
```
# df_comments[df_comments.comment.str.contains('jail')].comment.value_counts().head(60)
```

In [399…
```
# df_comments[df_comments.comment.str.contains('jail')].comment.value_counts()[60:].head(60)
```

In [400…
```
df_comments[df_comments.comment.str.contains('celda')].comment.value_counts().head(60)
```

Out[400…
```
Series([], Name: comment, dtype: int64)
```

In [401…
```
# df_amber[df_amber.comment.str.contains('jail')].comment.value_counts().head(60)
```

In [402…
```
# df_comments[df_comments.comment.str.contains('in jail')].comment.value_counts().head(60)
```

In [403…
```
# df_comments[df_comments.comment.str.contains('to jail')].comment.value_counts().head(60)
```

In [404…
```
df_comments[df_comments.comment.str.contains('deserves jail')].comment.value_counts().head(60)
```

Out[404…
```
boycott amber heard. deserves jail time and then some    1
Name: comment, dtype: int64
```

In [405…
```
df_amber[df_amber.comment.str.contains('jailfor')].comment.value_counts().head(60)
```

Out[405…
```
Series([], Name: comment, dtype: int64)
```

In [406…
```
df_amber[df_amber.comment.str.contains('jail for')].comment.value_counts().head(60)
```

Out[406…
```
amber your going to jail for the horrible person u are. stop lying                                    1
amber. you belong in jail for your reputation murder.                                                 1
#justiceforjohnny amber is a garbage human who deserves to rot in jail for what she is doing to him.  1
Name: comment, dtype: int64
```

Deserve | meritare (Italian) | würdig sein (German) | merecer (Spanish)

заслуживать (Russian) | සුදුසුයි (Sinhala) | 値する (Japanese)

In [407…
```
# df_comments[df_comments.comment.str.contains('deserve')].comment.value_counts().head(60)
```

In [408…
```
# df_comments[df_comments.comment.str.contains('deserve')].comment.value_counts()[60:].head(60)
```

In [409…
```
# df_comments[df_comments.comment.str.contains('deserve')].comment.value_counts()[120:].head(60)
```

In [410…
```
df_comments[df_comments.comment.str.contains('meritare')].comment.value_counts().head(60)
```

Out[410…
```
Series([], Name: comment, dtype: int64)
```

In [411…
```
df_comments[df_comments.comment.str.contains('würdig sein')].comment.value_counts().head(60)
```

Out[411…
```
Series([], Name: comment, dtype: int64)
```

In [412…
```
df_comments[df_comments.comment.str.contains('merecer')].comment.value_counts().head(60)
```

Out[412…
```
Series([], Name: comment, dtype: int64)
```

In [413…
```
df_comments[df_comments.comment.str.contains('заслуживать')].comment.value_counts().head(60)
```

Out[413…
```
Series([], Name: comment, dtype: int64)
```

In [414…
```
df_comments[df_comments.comment.str.contains('සුදුසුයි')].comment.value_counts().head(60)
```

Out[414…
```
Series([], Name: comment, dtype: int64)
```

In [415…
```
df_comments[df_comments.comment.str.contains('値する')].comment.value_counts().head(60)
```

Out[415…
```
Series([], Name: comment, dtype: int64)
```

In [416…
```
df_comments[df_comments.comment.str.contains('trial')].comment.value_counts().head(60)
```
Out[416…
```
Series([], Name: comment, dtype: int64)
```
In [417…
```
df_amber[df_amber.comment.str.contains('trial')].comment.value_counts().head(60)
```
Out[417…
```
Series([], Name: comment, dtype: int64)
```
In [418…
```
df_comments[df_comments.comment.str.contains('heard kidnap')].comment.value_counts().head(60)
```
Out[418…
```
Series([], Name: comment, dtype: int64)
```
In [419…
```
df_comments[df_comments.comment.str.contains('heardkidnap')].comment.value_counts().head(60)
```
Out[419…
```
Series([], Name: comment, dtype: int64)
```
In [420…
```
df_comments[df_comments.comment.str.contains('kidnapamber')].comment.value_counts().head(60)
```
Out[420…
```
Series([], Name: comment, dtype: int64)
```
In [421…
```
df_comments[df_comments.comment.str.contains('kidnap amber')].comment.value_counts().head(60)
```
Out[421…
```
Series([], Name: comment, dtype: int64)
```
In [422…
```
df_amber[df_amber.comment.str.contains('kidnap')].comment.value_counts().head(60)
```
Out[422…
```
Series([], Name: comment, dtype: int64)
```
In [423…
```
df_comments[df_comments.comment.str.contains('kidnap')].comment.value_counts().head(60)
```
Out[423…
```
Series([], Name: comment, dtype: int64)
```

Hate-Speech

Liar

In [424…
```
# df_comments[df_comments.comment.str.contains('liar')].comment.value_counts().head(60)
```

Abuser

In [425…
```
# df_comments[df_comments.comment.str.contains('abuser')].comment.value_counts().head(60)
```

Bruises

In [426…
```
# df_comments[df_comments.comment.str.contains('bruises')].comment.value_counts().head(60)
```

Gold Digger

In [427…
```
# df_comments[df_comments.comment.str.contains('digger')].comment.value_counts().head(60)
```

psycho

In [428…
```
# df_comments[df_comments.comment.str.contains('psycho')].comment.value_counts().head(60)
```

B*tch

In [429…
```
# df_comments[df_comments.comment.str.contains('bitch')].comment.value_counts().head(60)
```
In [430…
```
df_comments[df_comments.comment.str.contains('ambich')].comment.value_counts().head(60)
```
Out[430…
```
Series([], Name: comment, dtype: int64)
```
In [431…
```
df_comments[df_comments.comment.str.contains('bullies')].comment.value_counts().head(60)
```
Out[431…
```
my word what a lot off keyboard bullies 😨    1
Name: comment, dtype: int64
```

Crazy

In [432…
```
# df_comments[df_comments.comment.str.contains('crazy')].comment.value_counts().head(60)
```

Disgusting

In [433…

```
# df_comments[df_comments.comment.str.contains('disgusting')].comment.value_counts().head(60)
```

Stupid

In [434…

```
# df_comments[df_comments.comment.str.contains('stupid')].comment.value_counts().head(60)
```

In [435…

```
df_comments[df_comments.comment.str.contains('beaten up')].comment.value_counts().head(60)
```

Out[435…

```
Series([], Name: comment, dtype: int64)
```

In [436…

```
df_comments[df_comments.comment.str.contains('beaten')].comment.value_counts().head(60)
```

Out[436…

```
what a stick-faced woman you are, how can you treat a man like that who has never beaten or mistreated you, after so many luxuries you pay him like this, you are a bad perso
n    1
Name: comment, dtype: int64
```

In [437…

```
df_comments[df_comments.comment.str.contains('get raped')].comment.value_counts().head(60)
```

Out[437…

```
Series([], Name: comment, dtype: int64)
```

In [438…

```
df_amber[df_amber.comment.str.contains(' raped')].comment.value_counts().head(60)
```

Out[438…

```
Series([], Name: comment, dtype: int64)
```

In [439…

```
df_comments[df_comments.comment.str.contains('scums')].comment.value_counts().head(60)
```

Out[439…

```
Series([], Name: comment, dtype: int64)
```

Conclusions

- **Introduction**
- **Exploratory Data Analysis**
- **Conclusions**

END OF NOTEBOOK