tell me about your brot4
tumblr Data Overview
tumblr

- “341 million blogs, filled with literally whatever”
tumblr

- Blogging and social media website owned by Yahoo
- Founded by David Karp in 2007, acquired in 2013
- 146.2B posts, 37M posts per day
Tumblr

- Posts
  - Content
    - Context
    - Comment
  - Tags
  - Likes/Reblogs
- Follow relations

#artist problems  #comic  #life of an artist
2 years ago  

THINGS U SHOULDN'T SAY TO AN ARTIST WHILE THEY'RE DRAWING
SEE ALSO 'WHY IS HE/SHE NAKED' IM NOT DONE YET SMARTASS

"OMG WHY DOES IT HAVE BOOBS YOU PERVER" IT'S A GIRL I'M DRAWING A FUCK ON GIRL.

"Why isn't the rest of it shaded?" BECAUSE I'M STILL SHADING THE FUCKING FACE FUCK NUGGET

"Hey you missed that bit!" DOES IT LOOK LIKE IM FECKINGNM FINISHED U NIPPLE WANK

"Did you draw that? YOU ARE WATCHING ME DRAW THAT!

"Who is it??" "WHO THE FUCK ARE YOU??"

* that last one though

the last one xD
Motivating Questions

● What are the processes governing language innovation and the spread of innovative language?
  ○ How do innovative language phenomena evolve over time and across communities?

● What is the relationship between community and individual identity and changing language norms?
  ○ How does a user’s language relate to the language of their communities, and how is the growth of their communities related to their language usage?
Innovative Language

Anonymous asked:

If I may request, literally anyone saying "whomst the fuck". For reasons.

Mirror Mirror on the wall, Whomst is the wokest of them all?

whomst else is supporting aces and aros as valid members of the LGBTQ community this afternoon

WHOMST ELSE CANT WAIT TO MEET THE GIRL OF THEIR DREAMS

not to sound cheesy but... i can't wait to find my soulmate (whomst is a girl, i am gay, this is a Gay Love post) and not only love her for the rest of our lives but also
Innovative Language

- Lexical expansion
- Morphological derivation
- Orthographic variation
- Syntactic variation
- Punctuation as prosody
Innovative Language

- Lexical expansion
  - Typically acronyms/shortenings
- Morphological derivation
- Orthographic variation
- Syntactic variation
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Innovative Language

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  - Typically acronyms/shortenings

\[ froyo \]
Innovative Language

- Lexical expansion
- Morphological derivation
  - Affixation
  - Substitution
- Orthographic variation
- Syntactic variation
- Punctuation as prosody
Innovative Language

- Lexical expansion
- Morphological derivation
  - Affixation

Anonymous asked:
Are you going to be writing more NB Alex fics?

Absofuckinglutely!!!!
Hit reply with what specific kinds of nb!Alex fics you wanna read!! :)

#nblalex  #nblalex danvers  #sanvers

30 notes  Mar 10th, 2017
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30 notes  Mar 10th, 2017
Innovative Language

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- Morphological derivation
  - Affixation
  - Substitution

When I'm an old woman on my deathbed, god-willing 70 years from now, I'm going to whisper to my family, “I did it…. I lived long enough to see the death of ‘bromance’” and my family will reply “what the fuck is ‘bromance’?” and I'll slip away into nothingness with a smile on my face.

#me  #bromance  #johnlock  #tjlc  #destiel  #stucky

1,178 notes   Dec 5th, 2016
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Innovative Language

- Lexical expansion
- Morphological derivation
- Orthographic variation
  - Variant spelling
  - Transliteration choices
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- Punctuation as prosody

I wonder how softie Martin is like when he’s at home and just listening to music and making dinner and wandering around barefoot and feeding bits to his dogs like I bet he’d have this small little smile on his face because of something that happened earlier in the day or he’d be nodding his head to the music or he’d just be adorable softie Martin all around idk I’m in a Martin mood.

singing along to the records

ohmygod using a wooden spoon covered in spaghetti sauce as a microphone asdfijalsdfjalsvjdalsfsa
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I hate them holier than thou trash niggas that think they woke and not trash just because they less trash than all the bumper juice ass niggas they kick it with. Just because you at the top of the garbage can don’t mean you worth shit. You still grade A garbage my nigga.
Innovative Language

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Innovative Language

- Lexical expansion
- Morphological derivation
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apparently both of my parents are using my netflix account right now to watch two different things which means that i can't watch anything

ruDE
Innovative Language

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- Punctuation as prosody

do you ever have that one person you follow that posts great art and talks pretty often and is just super nice

and then they post a picture and you’re just like goddamn it you’re cute
Innovative Language

- Punctuation as prosody

do you ever have that one person you follow that posts great art and talks pretty often and is just super nice

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my mother hasn’t said anything, as she’s highly avoidant

my father seems fine with the gayness but he’s extremely defensive about his homophobia (which obviously he wouldn’t call it that but THAT’S WHAT IT IS) and he still insists my transness is a phase, because he didn’t understand that I’m non binary and like? said weird things about not seeing me as masculine which like!! of course you don’t, you’re old and cis and sheltered from gay shit and don’t understand gender subtleties!!

anyways, as my brother said. it’s really just him being himself. I’m just... not used to it, because I rarely open up to them about things. But this isn’t a SURPRISE as it is just another small irritation.
Innovative Language

- Punctuation as prosody

The punctuation in the text serves to emphasize the speaker’s emotional state and the intensity of their comments. The use of exclamation marks and emphasis on certain words highlights their frustration and the complexity of the conversation. This showcases how punctuation can be used beyond its traditional role to add nuance and emotion to the written word.
Compound example

- **brot4**
  - **bro** (i.e. fraternal)
  - **ot4** (quad I ship strongly)
    - **ot3** (triad I ship strongly)
      - **otp** (one true pairing)
      - **3** (triad vs pair)
    - **4** (quad vs triad)
Current Work

- Social functions of language
  - Style vs content
- Ideas for detection/modeling
  - Bootstrapped generative detection
  - Longitudinal analysis of uptake
Recall: Naive Bayes

- Independence between features
  - $P(w|z) = \prod_i P(w_i|z)$
- Parameterized relationship for features
  - $w_i \sim P(w_i|z)$
Probabilistic Graphical Models (PGMs)

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Probabilistic Graphical Models (PGMs)

Other examples: HMMs, LDA

Figure 1: A Hidden Markov Model

Figure 2: Latent Dirichlet Allocation Topic Model
Bayes Nets in practice  (Ryskina et al. 2017)

Learn to recognize author style using evidence from both spelling and typesetting information

Figure 2: In our model, a compositor $c_i$ is generated for page $i$ from a multinomial prior. Then, each diplomatic word, $d_{ij}$, is generated conditioned on $c_i$ and the corresponding modern word, $m_{ij}$, from a distribution parameterized by weight vector $\omega_c$. Finally, each medial comma spacing width (measured in pixels), $s_{ik}$, is generated conditioned on $c_i$ from a distribution parameterized by $\theta_c$.

arXiv:1704.07875
Case study + discussion

today on “garbage thoughts i had in the shower” pjo edition

absolute shipping trash

an interesting cr to consider: percy and annabeth/nico will

LISTEN OKAY JUST HEAR ME OUT ON THIS ONE

im not usually a fan of percy in the slightest (it just doesn’t do anything for me) but like... ive found that i do kind of enjoy it when u throw either annabeth or nico into the mix so like WHY NOT BOTH idk just a dynamite thing?? is really the only way i can describe it

like yall know im 100% solangelo garbage but if u add percy into the mix its kinda like: eight cool? nico gets his first and second loves?? honestly give my son all of the boys titi he deserves them. also like... percy will? is like weirdly appealing somehow idk man

also percabeth is like total Relationship Goals. but like i have a massive soft spot for nico/annabeth baap and i just dont see enough of it anywhere ever (i dont really see it as a romantic thing but honestly annabeth being motherly and affectionate toward nico is MY KRYPTONITE. ALSO THE THREE OF THEM BEING TARTARUS SURVIVORS I WILL CRY

so since i like both of those crs it stands to reason that all four of them is like 2x Nice, right?? like think about it

- we know nico is Very Gay Thecondom will as pan, percy as heterosexual (come ON he and jason are the Gayest u cant deny this) annabeth also like but grey-ace too

- nico/i am Actual Perfection i will fucking fight all of you on this okay THEY WERE SO GOOD IN TOA they were so cute and supportive of each other and the buddy was the greatest thing okay i have a lot of feelings abt this ship as u have probably noticed

- nico/percy wherein nico is “Thunder As Hell” (god what a loser but has hot what do i do” and percy being smug at like “new i was your type” O and teasing the shit out of him but also being Super Protective of him too awes

- nico/annabeth and aforementioned baap affection be still my heart. she ends up being the coolest one for nico to talk about taurus with bc she Gets it in ways that cant and percy refuses to think about

- percabeth. just percabeth. that should say enough.

- percy/ will being massive dorks and also they would totally team up to tease nico (%) i imagine theyd have a lot to talk about this, like the battle at manhattan and how much they love and want to protect the other two (les down

- will/annabeth is the trickiest one to figure out but like, will is p much The Team Dad and annabeth is the Team Mom and they both have to keep their fbs from doing stupid shit all the time. but im convinced theyve been bits from the get-go. esp after will saved her life in TLO :

- percy helping the other three with training n shit, not that nico really needs it (apar for that matter) but they like spar a lot and he manages to teach will how to use a fuckin sword yeah

- will making sure everyone stays healthy and eats/eeps properly AHEM LOOKING AT U NICO. also patches up everyones shit when they get too into their sparring and takes care of them when theyre sick and so on (head explodes)

- when they all go to uni annabeth is the one who makes sure everyone stays on top of studying. nobody will fail their classes under her roof okay > (she takes helps her boys out the lb here

- and nico is the glue that holds everyone together :)

now imagine: massive cuddle piles

this is trash. im trash. throw me away

3 JUNE 2019 • 2K • NEOLAT

(bad bit) • 2: the rivalry ends here • 1: significant annoyance

POSTED JUNE 3RD WITH I NOTE.
Social functions of language
  ○ Style vs content

Ideas for detection/modeling
  ○ Bootstrapped generative detection
  ○ Longitudinal analysis of uptake
Case study + discussion

- Capitalization (orthographic)
  - Used for emphasis

- total Relationship Goals
- bc she Gets it
Case study + discussion

- Capitalization (orthographic)
  - Used for emphasis
  - Further contrasted by the lack of ‘standard’ use of case
    - Sentence initial words
    - Proper names
    - Nominative first person singular
    - Abbreviations
Case study + discussion

- Punctuation (prosodic)
  - Used to convey delivery/affect

its just a. dynamics thing?? is really the only way I can describe it
● Punctuation (prosodic)
  ○ Used to convey delivery/affect
  ■ Further contrasted by the lack of ‘standard’ punctuation use to denote embedded asides

and aforementioned brotp affection be still my heart.
Case study + discussion

- No apostrophes (orthographic)
  - Rejection of standard rules
Use of abbreviated forms

- Indexes informal persona
Case study + discussion

- Deprecation of self/own thoughts
  - Per Grice, emphasizes non-serious and/or self-gratifying nature of post
  - Indicates low expectation of response
- Hedges against outside criticism
Social functions of language
- Style vs content

Ideas for detection/modeling
- Bootstrapped generative detection
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Thank you!