





even more ways
to generate self log



missed opportunities
data lost forever



different modes of
self logging



keep
calm
and
thank
google



what i did
can't you tell i was
falling in love?



how  did it

timestamp | sender | message

chat log summary

from Oct 2008 to Dec 2013

1917 days of data

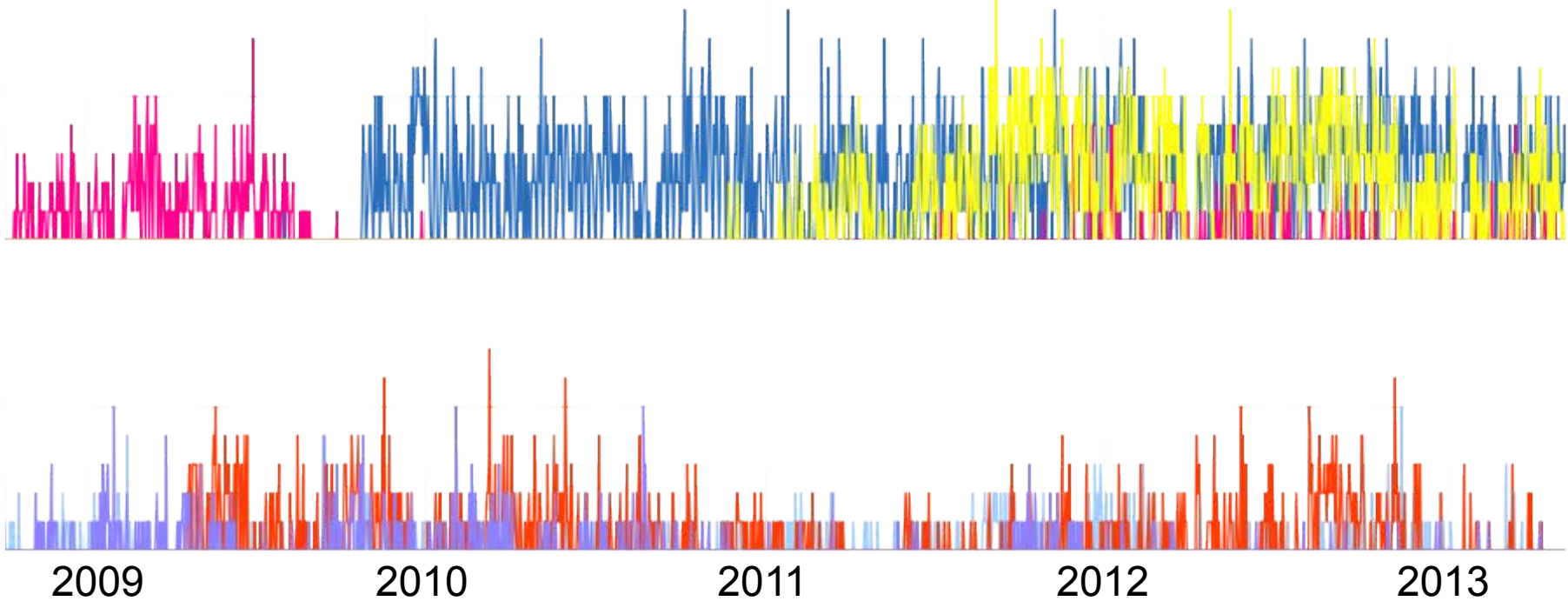
68 people

29,729,798 words typed

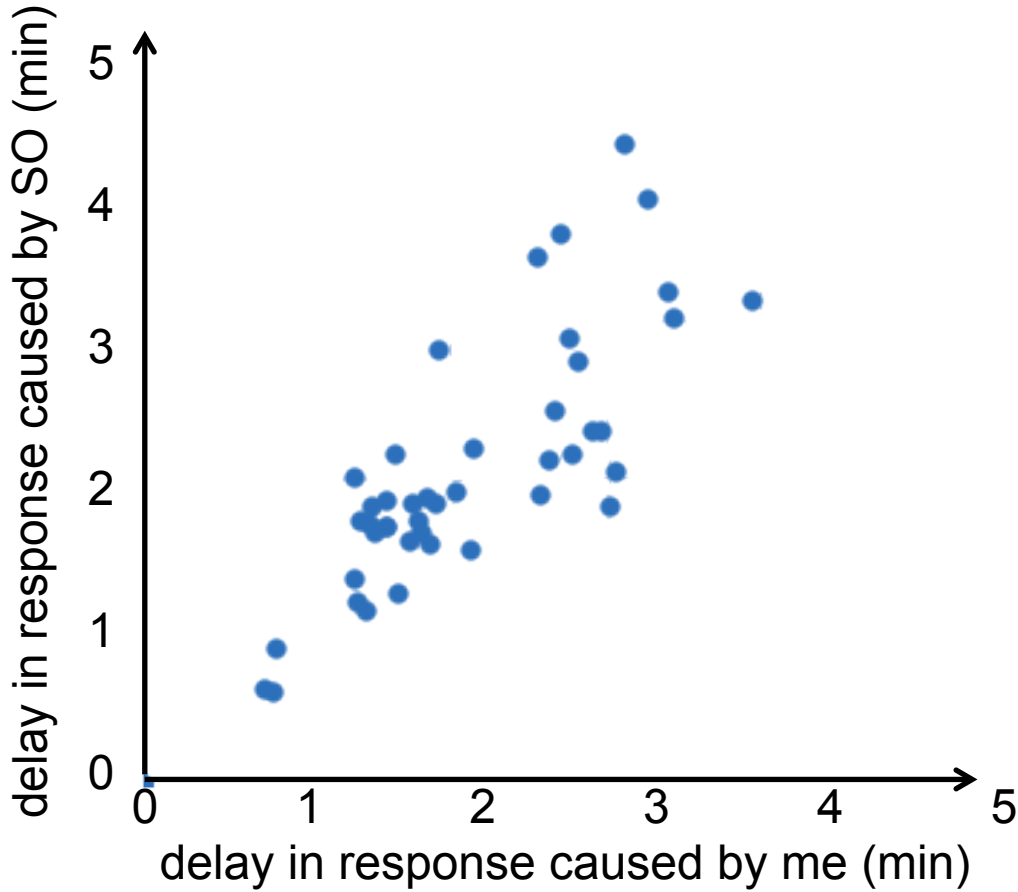
how many messages?

— Husband
— Colleague001
— Friend001
— Friend002
— Friend003
— Brother

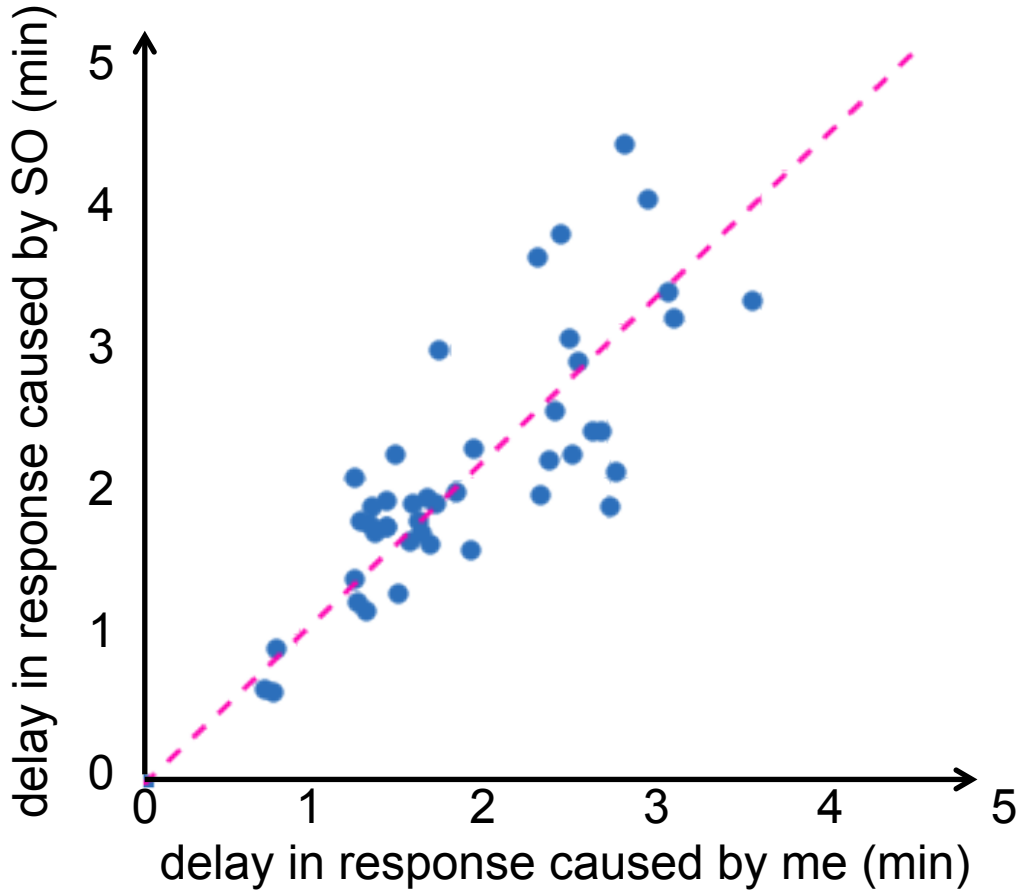
Number of messages exchanged



no game playing here

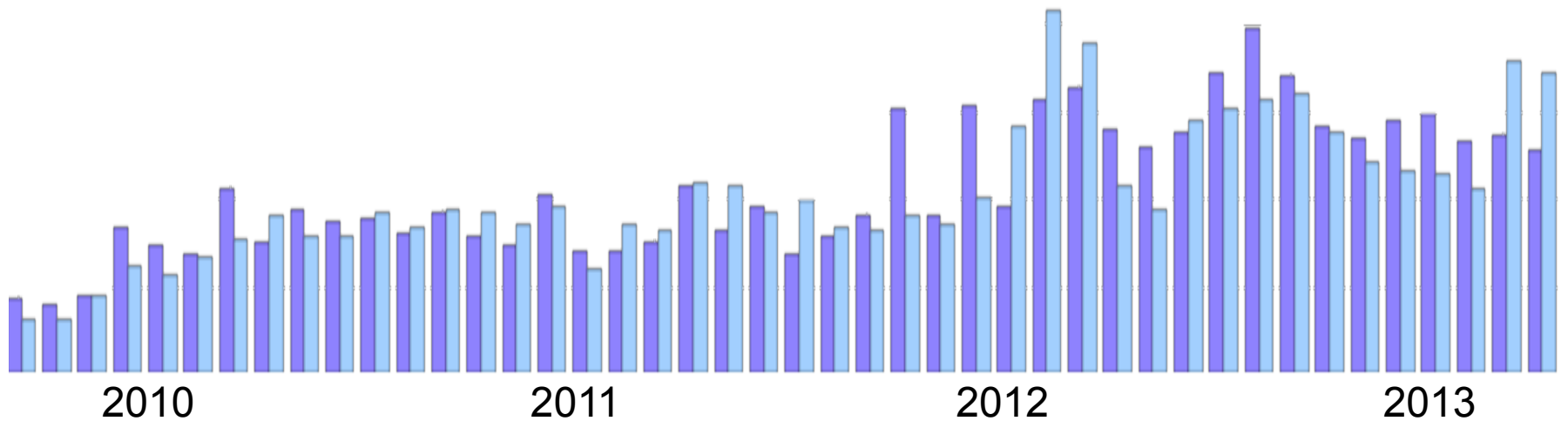


no game playing here

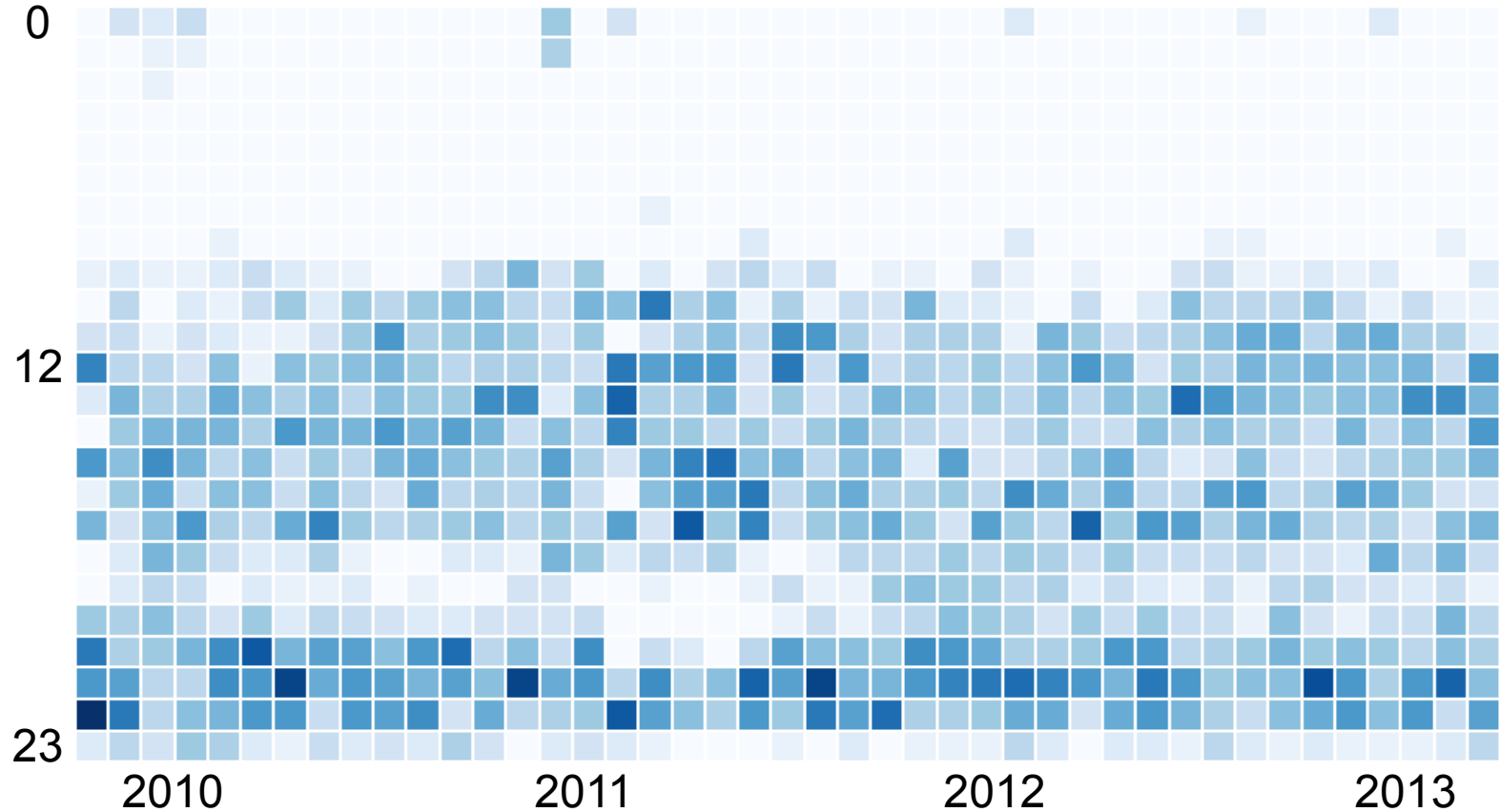


but we may have
gotten comfortable

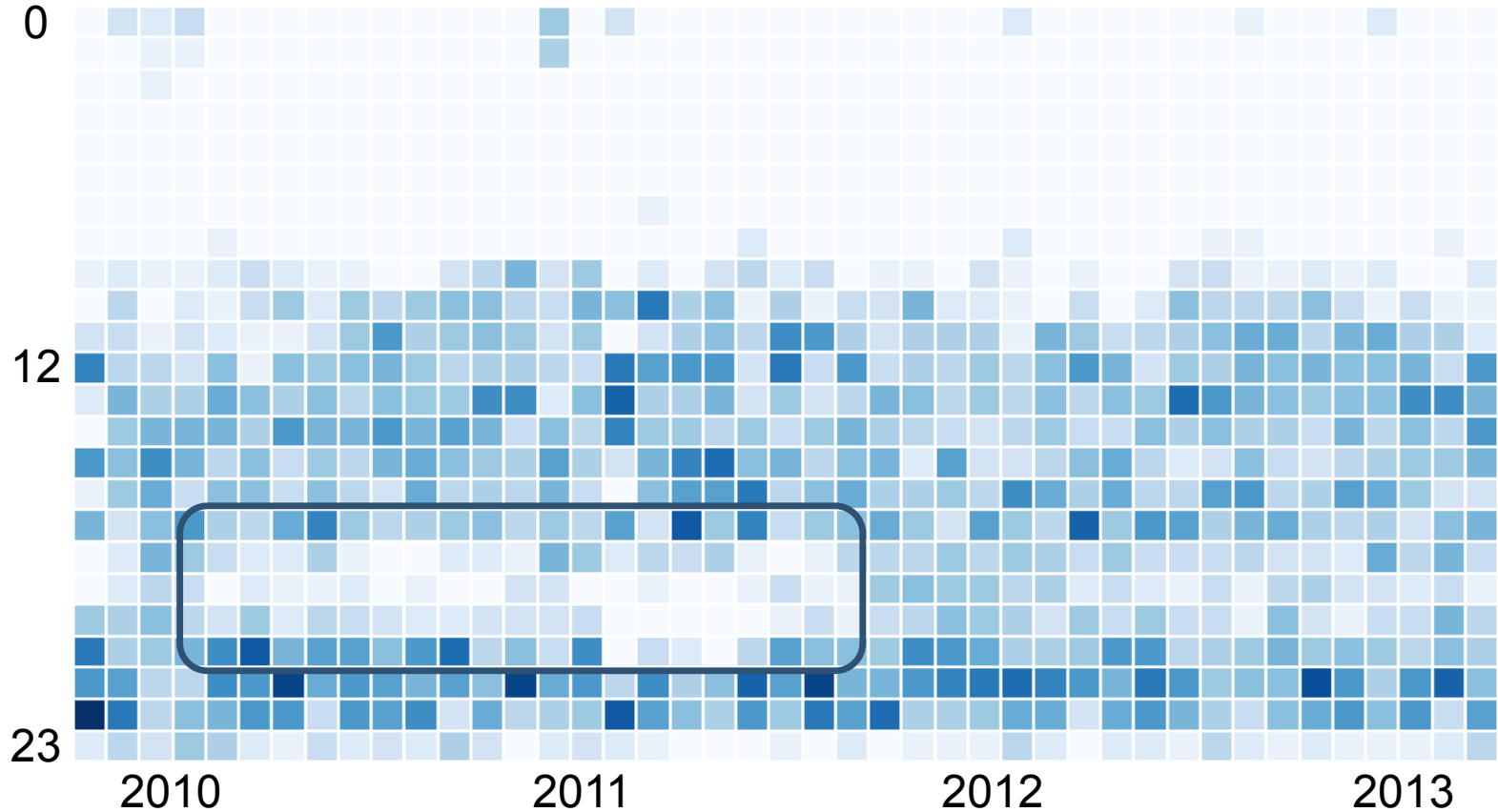
response delay (min)



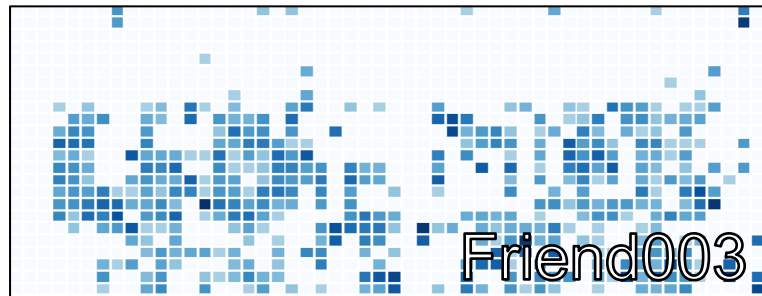
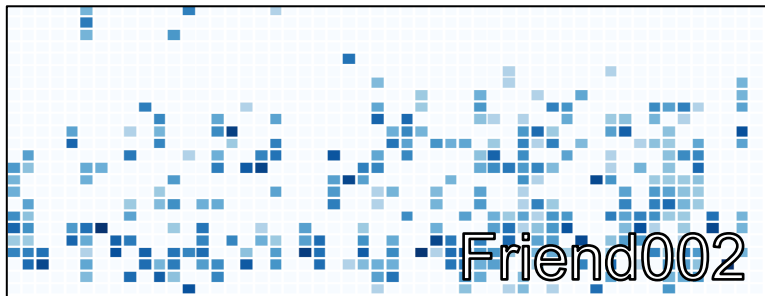
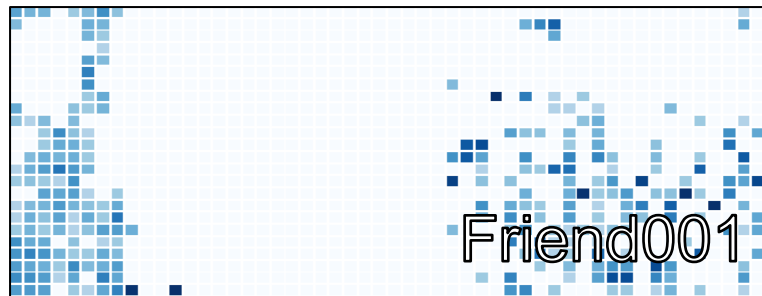
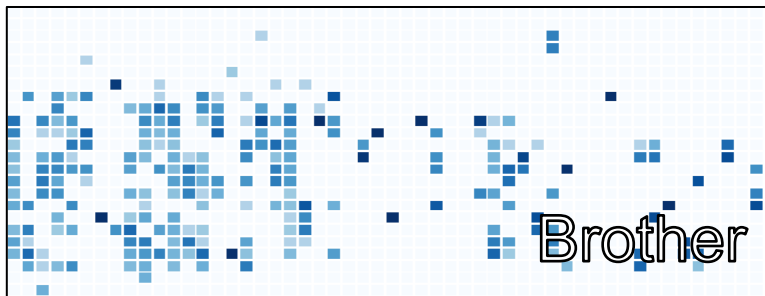
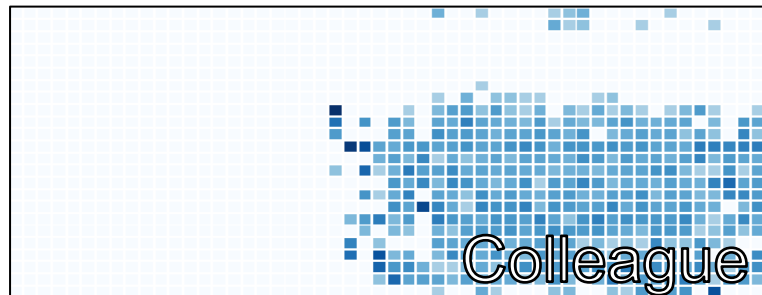
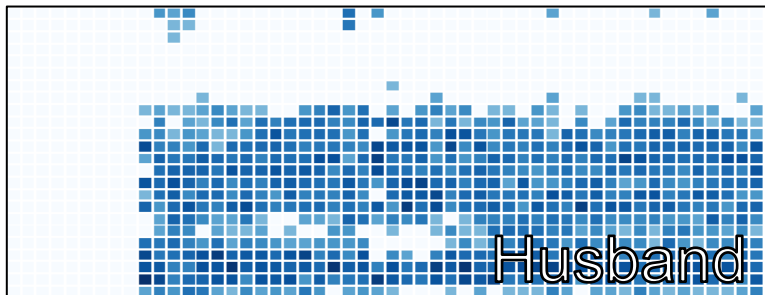
when do we chat



when do we chat



when do i chat





Dataclysm

Who
We Are*

Christian
Rudder

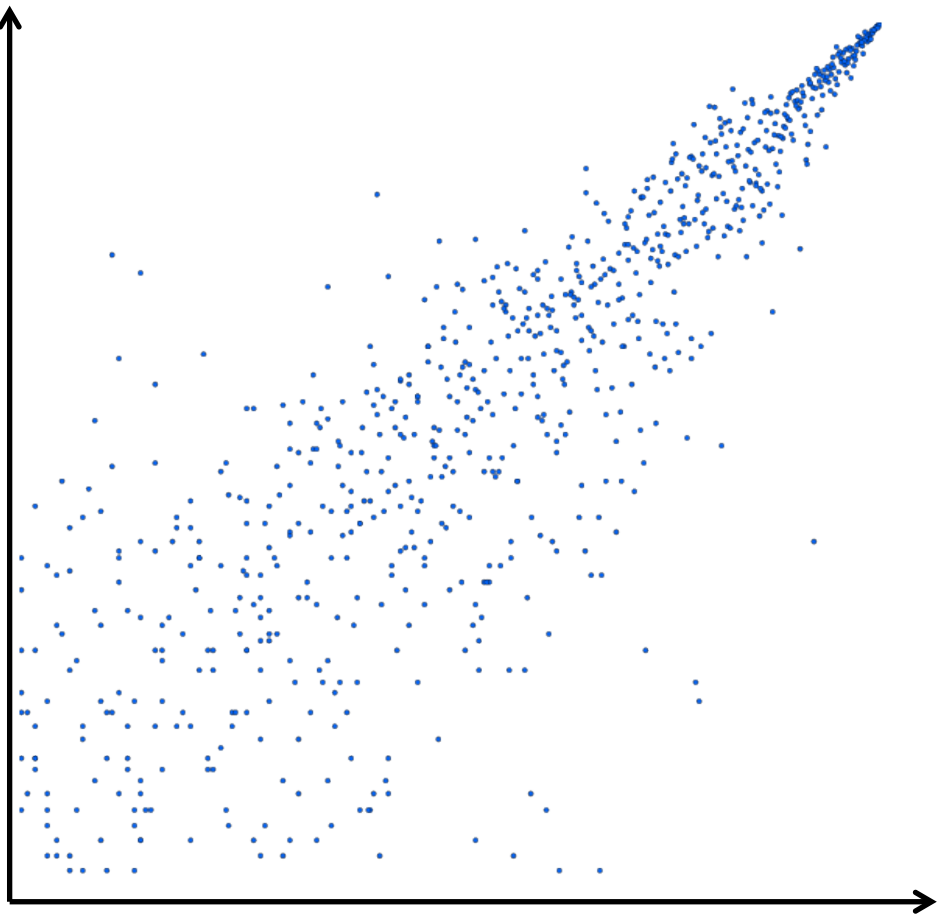
* When We Think No One's Looking

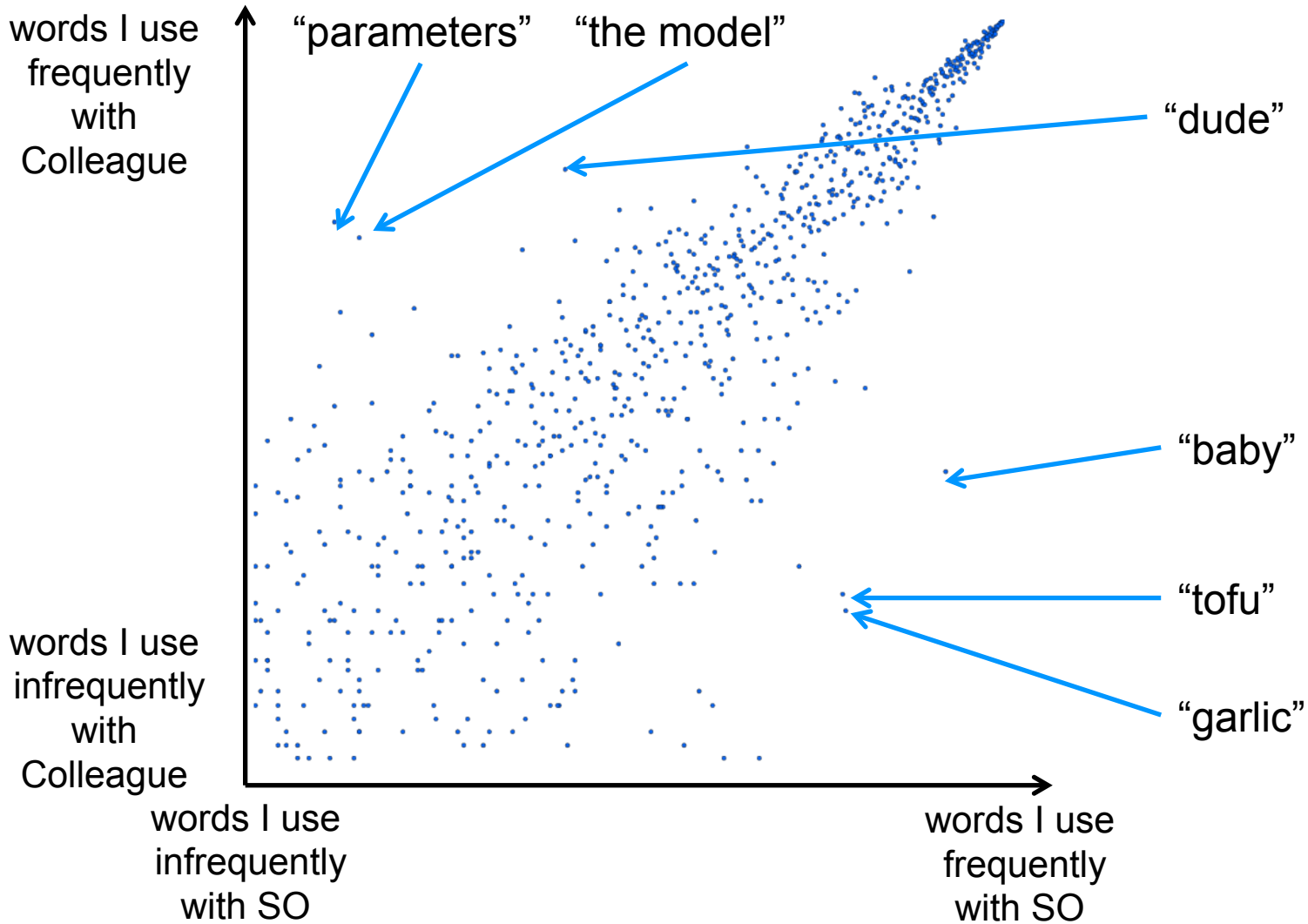
words I use
frequently
with
Colleague

words I use
infrequently
with
Colleague

words I use
infrequently
with SO

words I use
frequently
with SO





words that divide

babe

tofu

luna

ohayo

pie

lunch break

socks

tomatoes

sleep tight

my experiment

masters

at tomoki

as far

primers

the model

more specific

suggesting

parameter estimation

wonder if that

oh look

over the years

against other years

2009

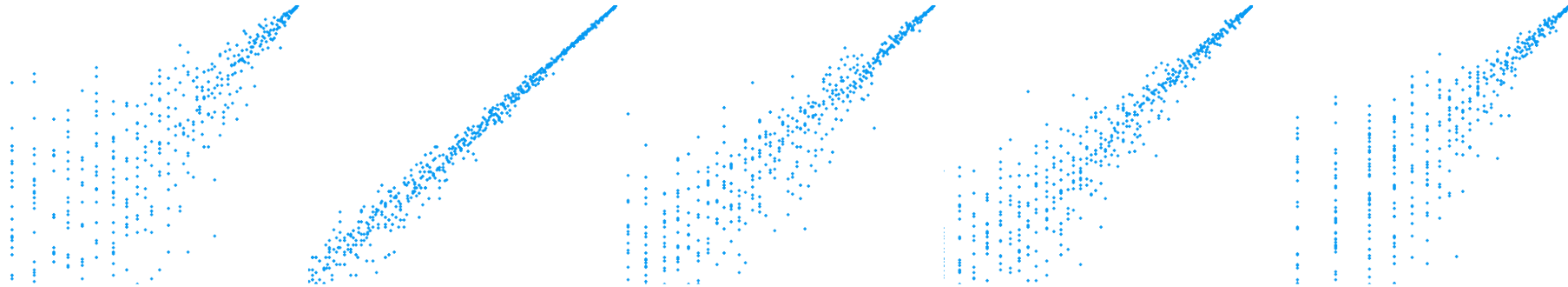
2010

2011

2012

2013

my vocabulary remained consistent



over the years

against other years

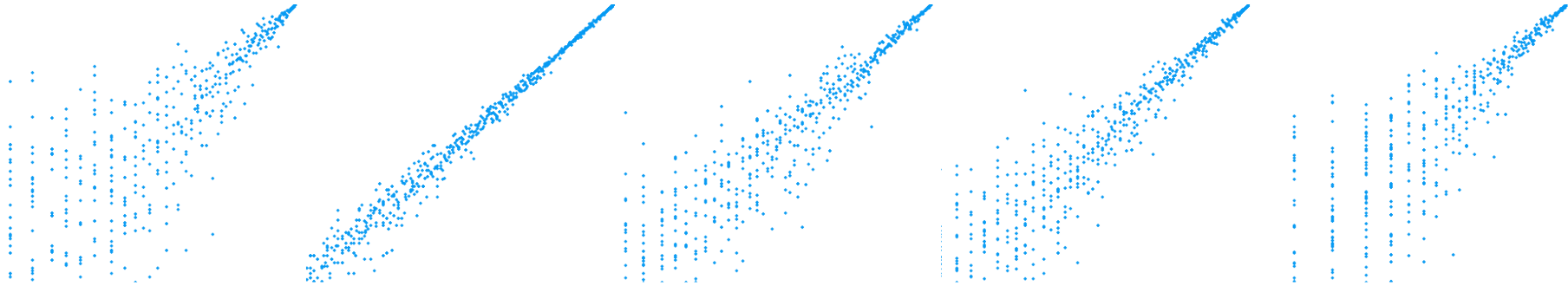
2009

2010

2011

2012

2013



what about unique words each year?

kiss
x-mas eve
kotatsu
pocky
I was shot
h1n1
swine flu

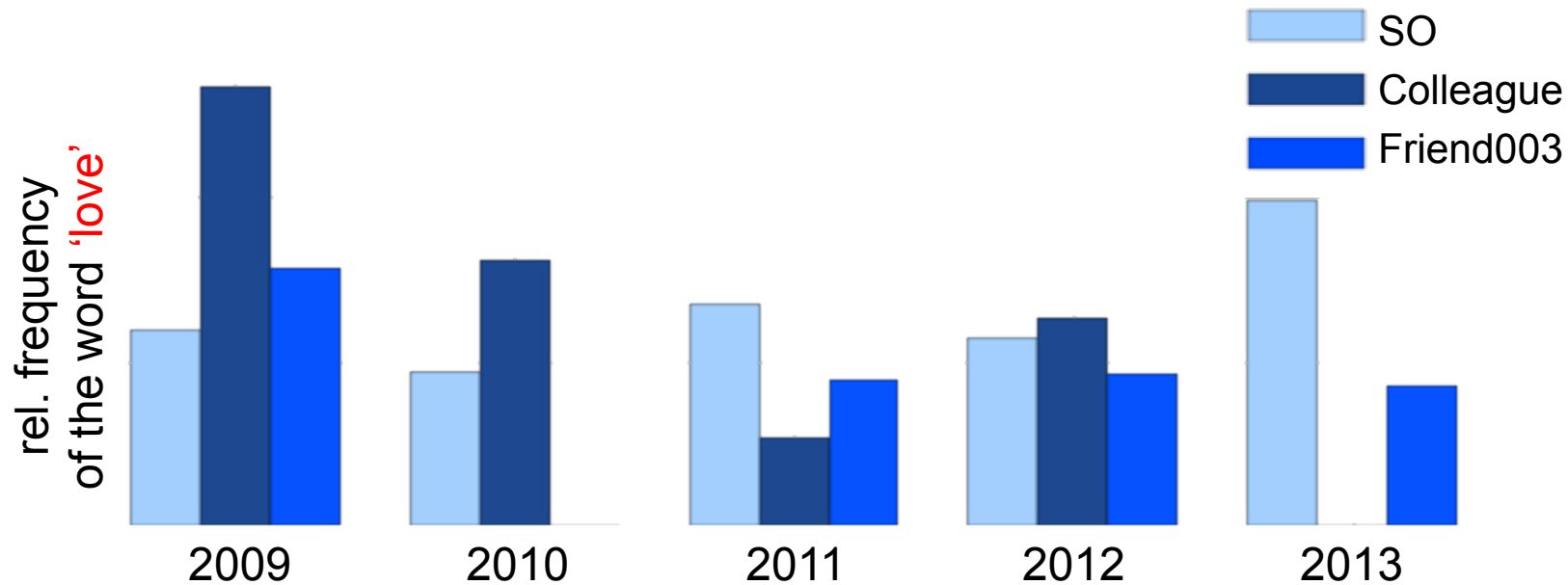
I know and
right now
its manual
after the meeting
group meeting at
done with work
new car

cuz I want
goal goal goal
picked it up
I really tried
number of sensors
our camping trip
year after
worldcup

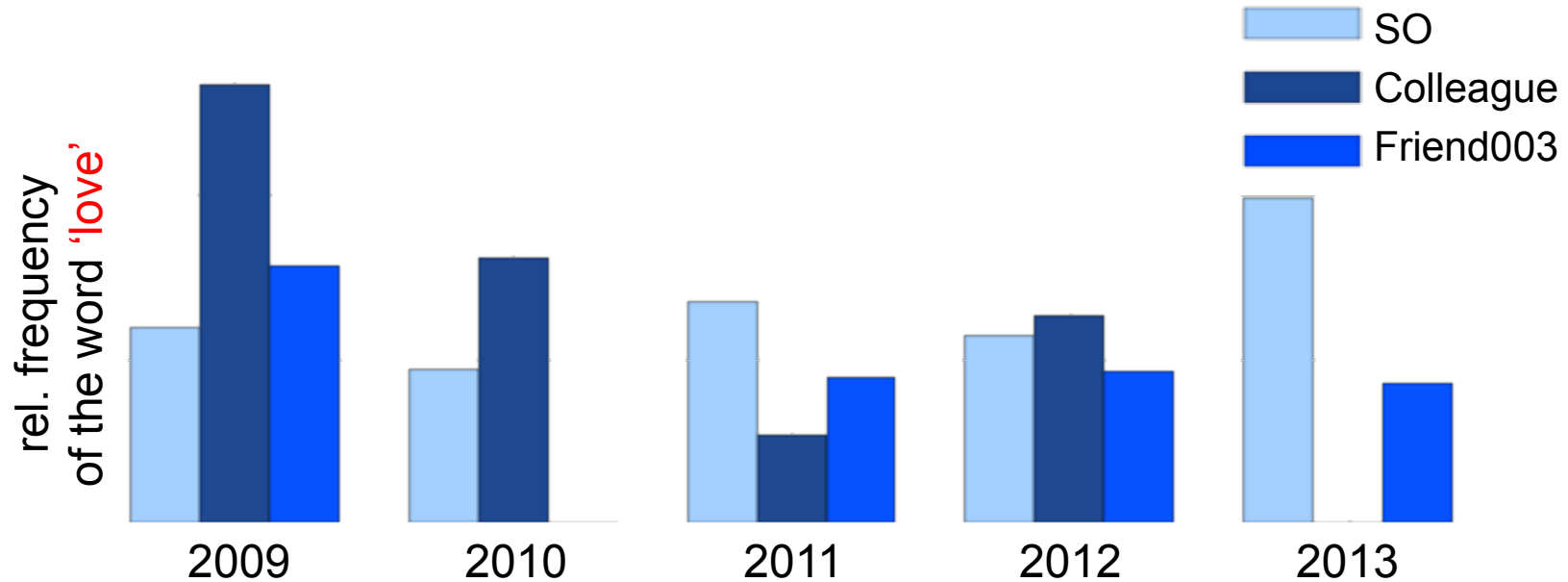
tumblr
hope you are
my place and
chu chu chu
at the library
for dinner
general
exam

to crossfit today
your team leader
in an argument
I want chocolate
uw surplus store
the train station
new gym

how do you measure love?

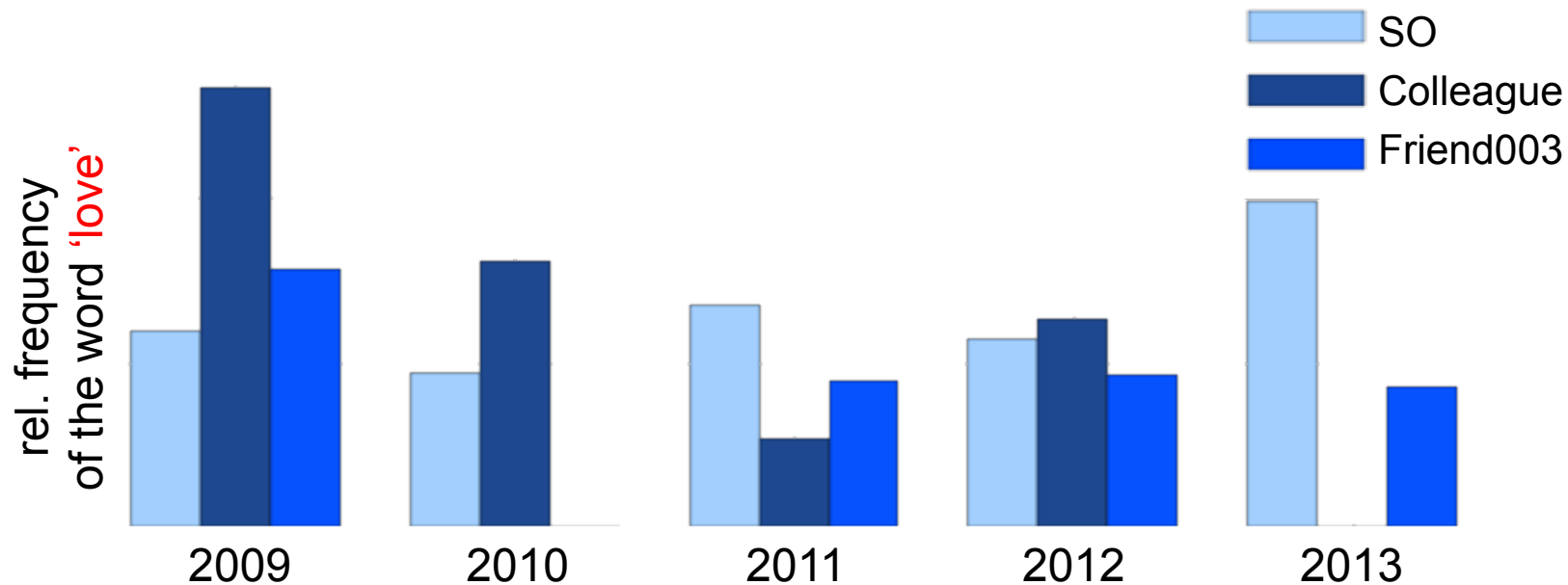


what is love



3 occasions of referring to “what is love”
affection for non-human things “i love 4 day weeks”
LOADS of sarcasm “cytometer needs love too”

context matters



actual # of context-relevant phrases
SO: 8 (2 in 2011, 4 in 2012, 2 in 2013)
1 each for two of my friends



measuring affection
in data



data archaeology

thank you

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Disclaimer

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