We Are Community, and So Can You!

Elyssa, Michelle, Mark

Elastic Developer Relations

March 1, 2018

@eemrich, @miiiiiche, @warkolm

Evolution of the Elastic Community

elastic @elastic · 7 Mar 2017

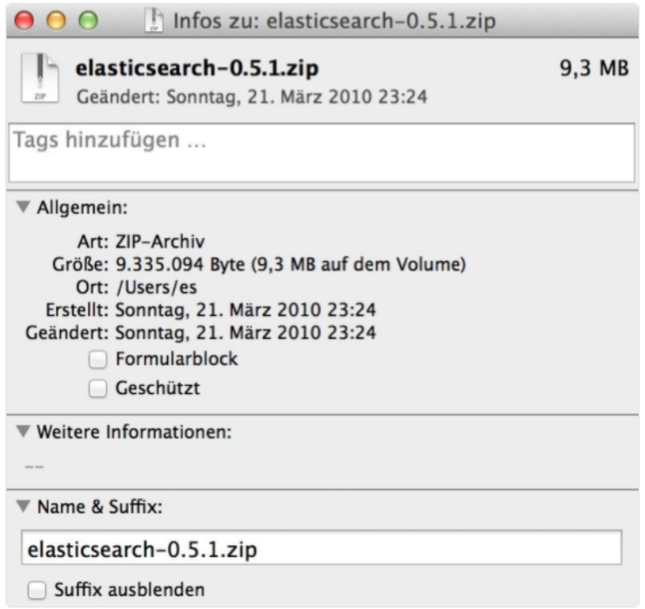
What is your first version of an Elastic product? Come visit the Elastic Timeline Wall and let us know! #elasticon

3 23 8

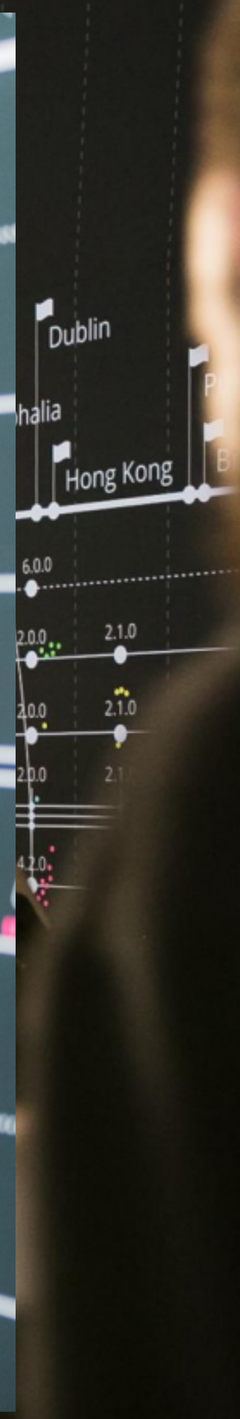
(((Jörg Prante))) @xbib — Follow

Replying to @elastic

it started almost seven years ago, with the download of ES 0.5.1 on a Sunday evening



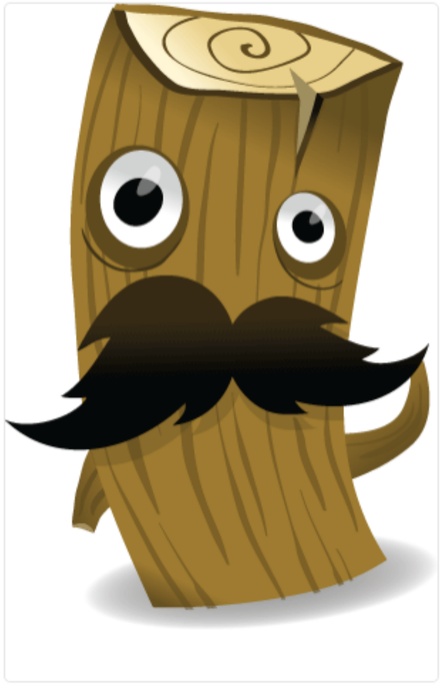
5:17 PM - 7 Mar 2017



elastic
@elastic

Following

After 500+ commits, #Logstash 1.5.0 GA is released. Details on #kafka integration & more here go.es.io/1JhYi4m

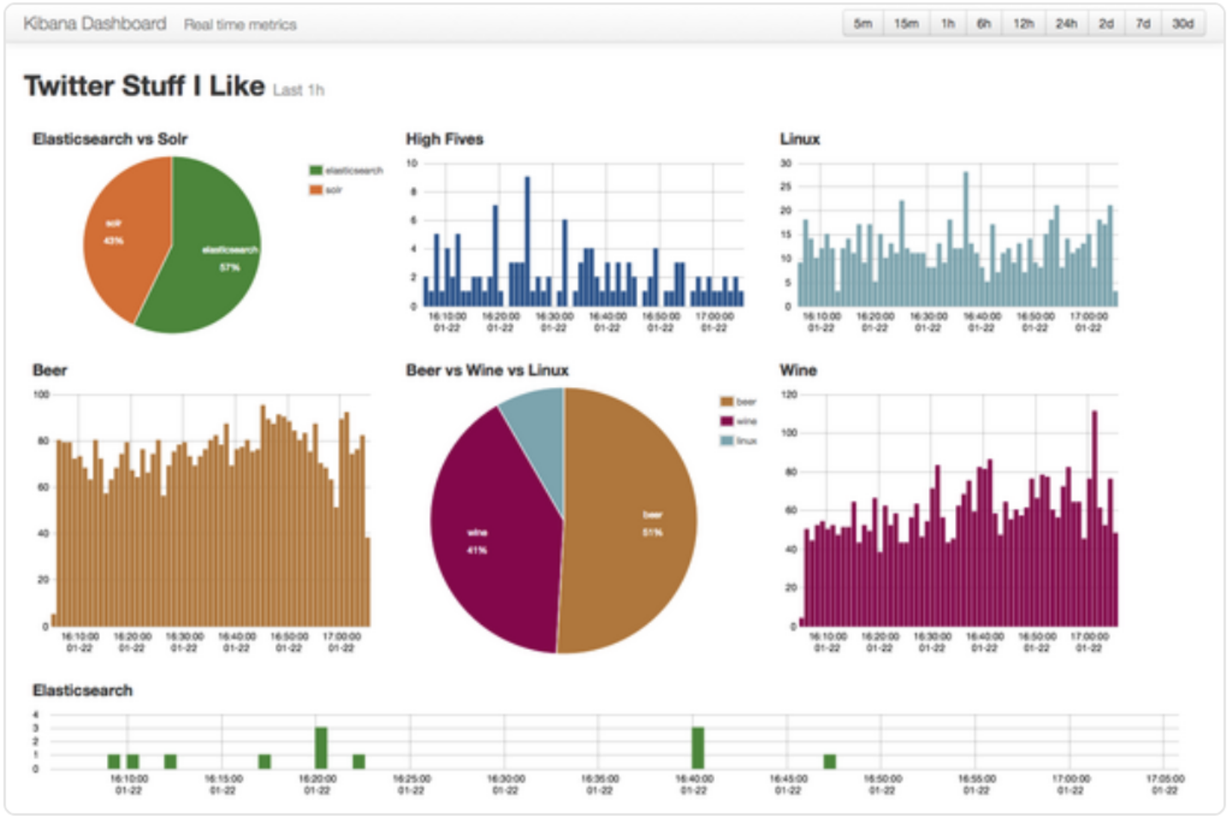


2:33 PM - 14 May 2015

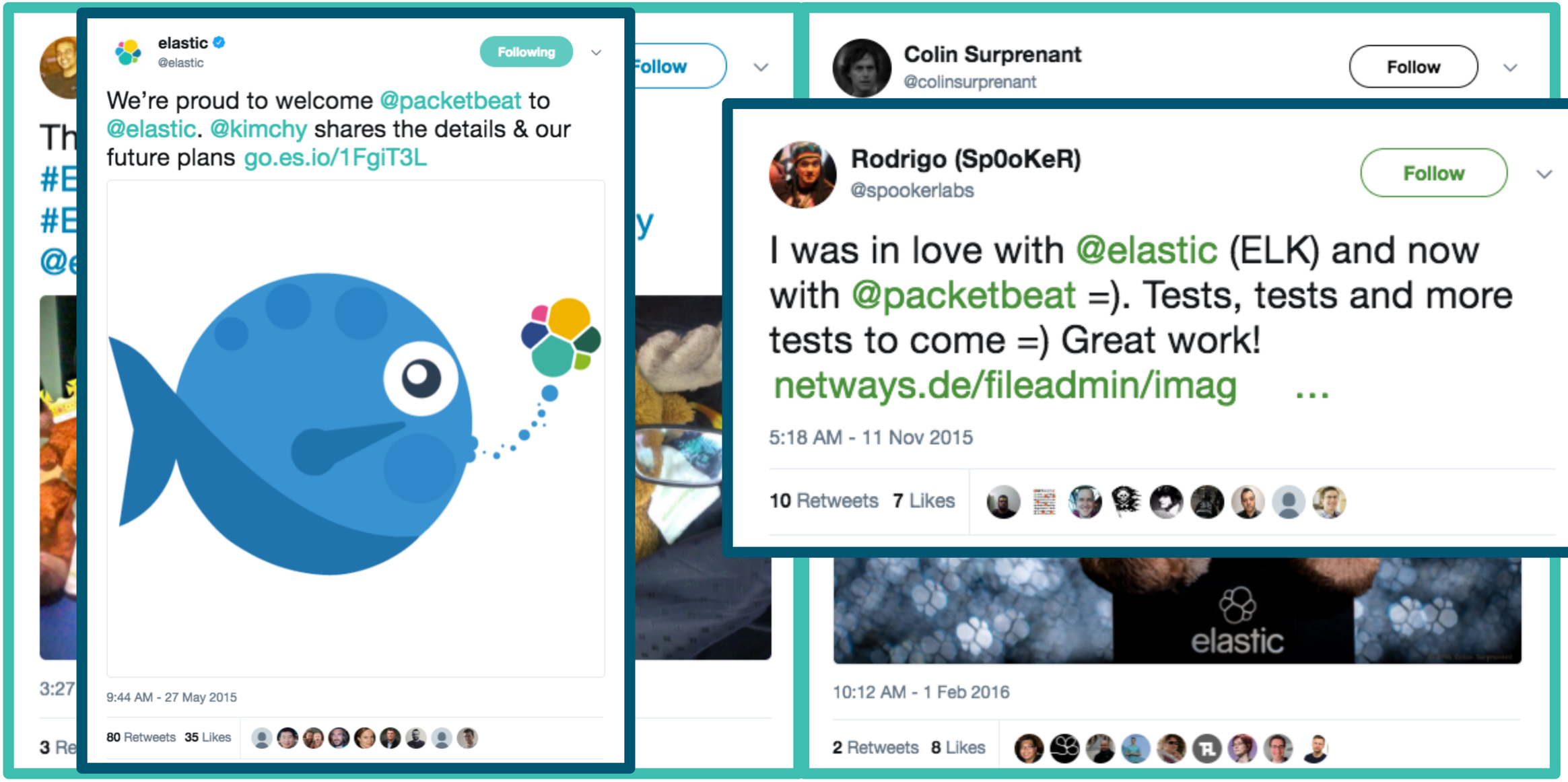
142 Retweets **53** Likes

Rashid Khan @rashidkpc · 22 Jan 2013

I really like graphs. Real time twitter data fed by #logstash, pulled from #elasticsearch with #elasticjs



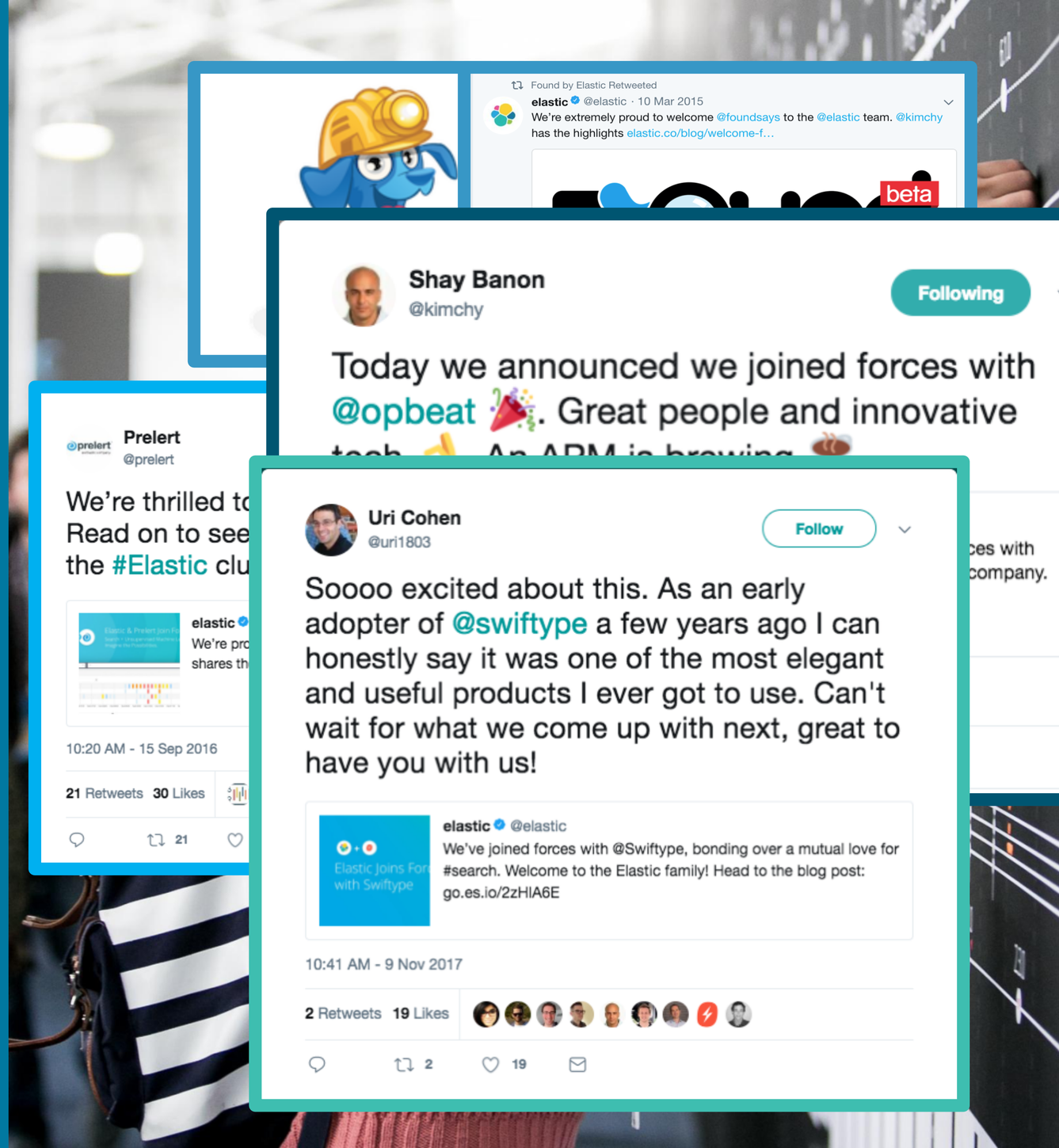
4 16 14

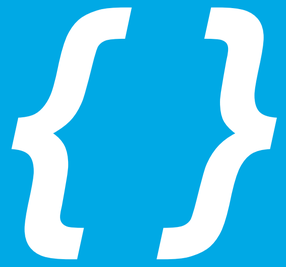

elastic
@elastic
Following
We're proud to welcome @packetbeat to @elastic. @kimchy shares the details & our future plans go.es.io/1FgiT3L
9:44 AM - 27 May 2015
80 Retweets 35 Likes
Follow
Colin Surprenant
@colinsurprenant
Follow
Rodrigo (Sp0oKeR)
@spookerlabs
Follow
I was in love with @elastic (ELK) and now with @packetbeat =). Tests, tests and more tests to come =) Great work!
netways.de/fileadmin/imag ...
5:18 AM - 11 Nov 2015
10 Retweets 7 Likes
elastic
10:12 AM - 1 Feb 2016
2 Retweets 8 Likes

Artur Cy
@arturcyga
One of the
@elastic #
es 2.0
9:39 AM - 20 Nov 20
6 Retweets 6 Likes
Shay Banon
@kimchy
Following
Very proud of our team and our community, amazing achievement
elastic @elastic
After ~1yr of substantial work & testing, we're thrilled to bring you #ElasticStack 5.0.0 GA. Get #FiveDotOh now: go.es.io/2eClktT
10:46 AM - 26 Oct 2016 from Israel
23 Retweets 49 Likes
owing
h
e

Matthew Newton
@mcnewton
Follow
elasticsearch cluster milestone: 1Tb data, which is over 1,200,000,000 docs. Still growing.
11:12 AM - 16 Jul 2015
6 Retweets 3 Likes
David Stillson
@DavidStillson
Follow
Just discovered the joy and wonder of bulk indexing in @elastic search. Dropped the runtime of a batch indexing job from ~10 minutes to 15 seconds!
2:52 PM - 28 Nov 2017
3 Likes
Nick Canzoneri
@nick_canz
Follow
Proud to have my second PR into Elasticsearch. Minor changes, but the @elastic community has been great and makes me want to contribute more
8:28 AM - 20 May 2015
5 Retweets 5 Likes
David Lynch
@bentalabs
Follow
Had another fantastic #meetup this week. Great #Elasticsearch demo with @tlse_dasci . Definately going to setup a demo app to test it out.
5:34 AM - 24 May 2015
2 Retweets 1 Like
TDS

We collectively continue to evolve





“Our company roots lie deep in open source soil and we believe that our user community will benefit most from our products if they are open source.”

Shay Banon, 2013

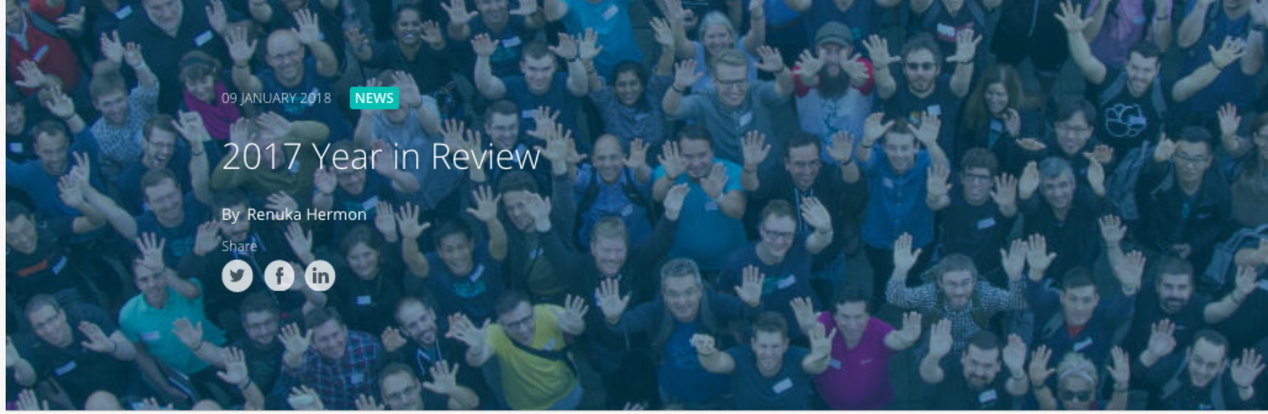
Community

As with every release the level of community engagement never ceases to amaze me. Whoever proclaimed open source in .Net is dead?

A **huge** thank you goes out to the folks who submitted the following pull requests.

- #412 Add `random_score` support for FunctionScore(). ty @vovikdrg!
- #419 Add script score support for FunctionScore(). ty @V1tOr!
- #419 Added support for index status API. ty @richclement!
- #430 Allow any object to be used for a partial update. ty @Plasma!
- #431 Add Type as constructor parameter to CustomAnalyzer. ty @sschlesier!
- #440 Support dictionary key evaluation in expressions. ty @azubanov!
- #444 Renamed QueryString() to Query() MatchQueryDescriptor. ty @gmarz!
- #445 Renamed QueryString() to Query() MultiMatchQueryDescriptor. ty @gmarz!
- #446 Renamed QueryString() to Query() TextQueryDescriptor. ty @gmarz!
- #447 Added Params() support to script on RangeFacetDescriptor. ty @angielamb!
- #448 Added filter option in `function_score` queries. ty @gmarz!
- #479 Added detail response mapped to `_explain`. ty @andreabalducci!
- #488 Added nested field attribute mapped back in. ty @lukapor!
- #490 Added size parameter to CompletionSuggestDescriptor. ty @bgiromini!
- #540 Added missing sort options. ty @Grastveit!
- #536 Worlds smallest pull request (typo). ty @ChrisMcKee!
- #541 FunctionScoreQueryDescriptor boost mode. ty @azubanov!
- #542 Allow fields boosting when using expressions in multimatch query. ty @azubanov!
- #545 Show requests/response as json string in debug mode when available. ty @azubanov!
- #548 Create cache directory for code generation if it does not exist. ty @gmarz!
- #550 Fixed typos, formatting, verbiage, naming conventions in the documentation. ty @paigecook!
- #563 Added support for new text query types on the `multi_match` query. ty @azubanov!
- #565 Thrift connection does not clean up properly after going into faulted state. ty @danp60!

In addition a huge thank you goes out to all the folks who gave continuous feedback on the state of `master` while it underwent major refactoring.



09 JANUARY 2018 NEWS

2017 Year in Review

By Renuka Hermon

Share

From adding machine learning to the Elastic Stack to growing the company to over 700 employees, 2017 was a big year for milestones. Our community grew, the Elastic Stack leveled up to 6.0, and we enjoyed many memes together. Here are some highlights.

Community

We see you in user groups, on GitHub, at conferences, in our forums, on Twitter, and everywhere in between. The Elastic community put on over 500 Meetups worldwide last year and continued to grow beyond 120,000 members. We also see you coming out in force for organizations like Django Girls. We held our first workshop in 2017 and are gearing up for the 2018 edition in San Francisco. We were lucky to sponsor 18 additional workshops all over the world.

Our Developer Relations team also debuted a first edition of the Elastic Advent Calendar. That's right, 25 freshly-brewed technical tips ready for ingestion. Make sure to check out the comments from other users!

We continued the Pioneer Program this year, recognizing contributors who have gone above and beyond to help us develop the Elastic Stack. We might be biased, but we think our community is pretty rad. Thank you for building, connecting, and embracing open source.

Recommended Conten

Metricbeat: Shipping M Elasticsearch

This webinar will introduce Metri show you how it can help you mo servers and infrastructure using

Learn More

Lightweight Shippers Kinds of Data

(Video 58:54)

Learn More

The Center of the Elas Awards

Passion for our community shine and one begins to understand th

The community drives us

The State of the Elastic Community

Numbers

103 + 47509

528 + 3439

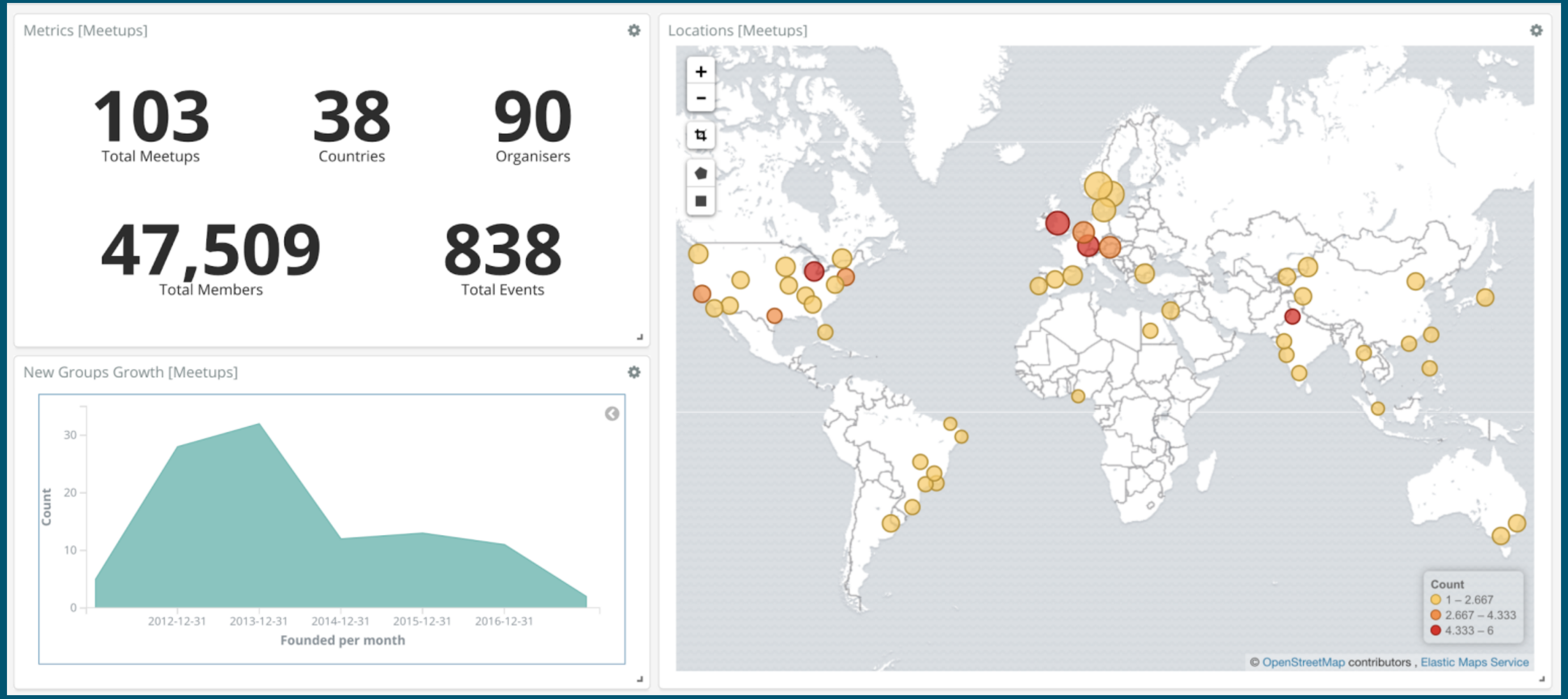
47232 +
105193184

31500

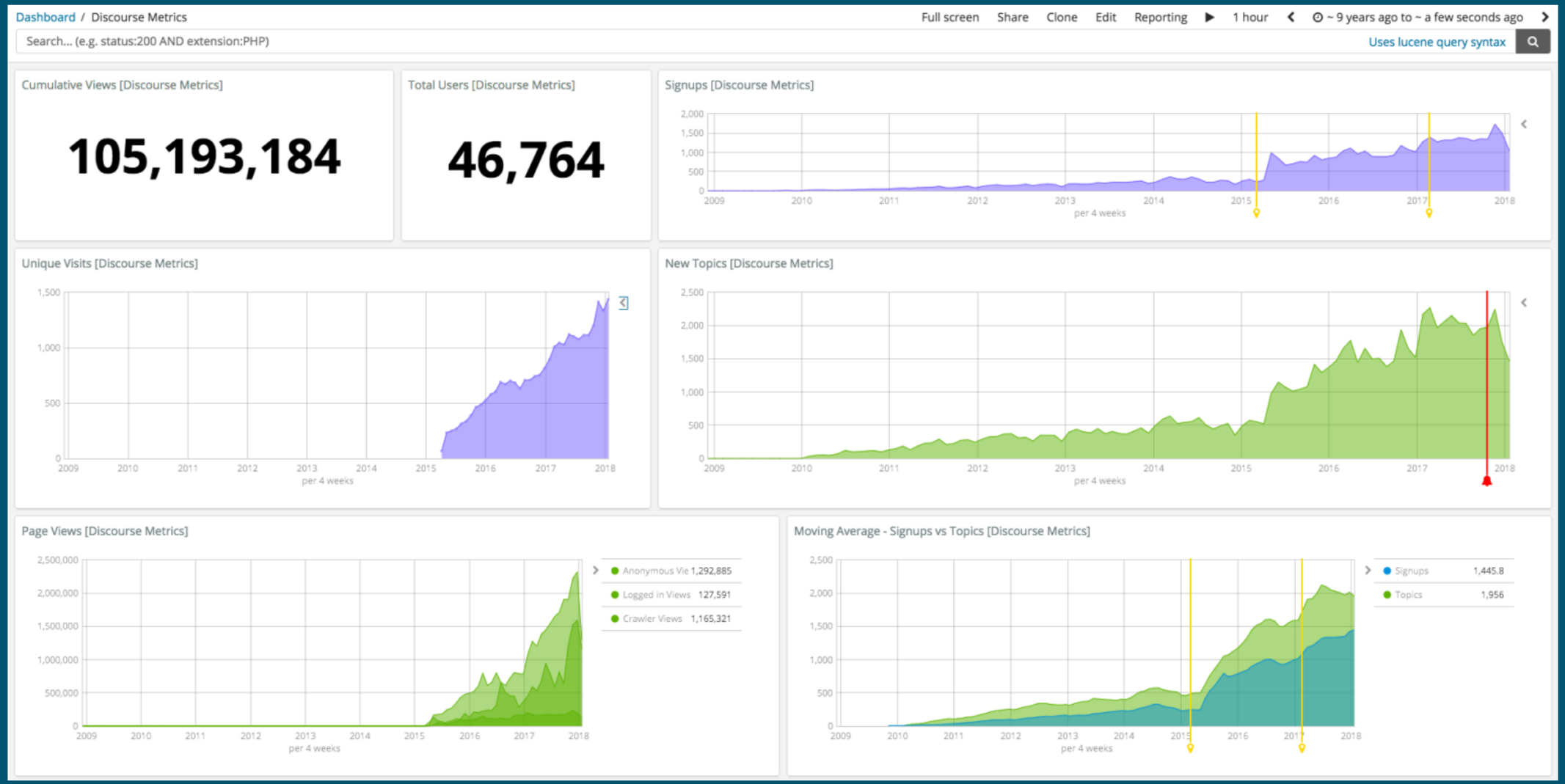
23000

62000

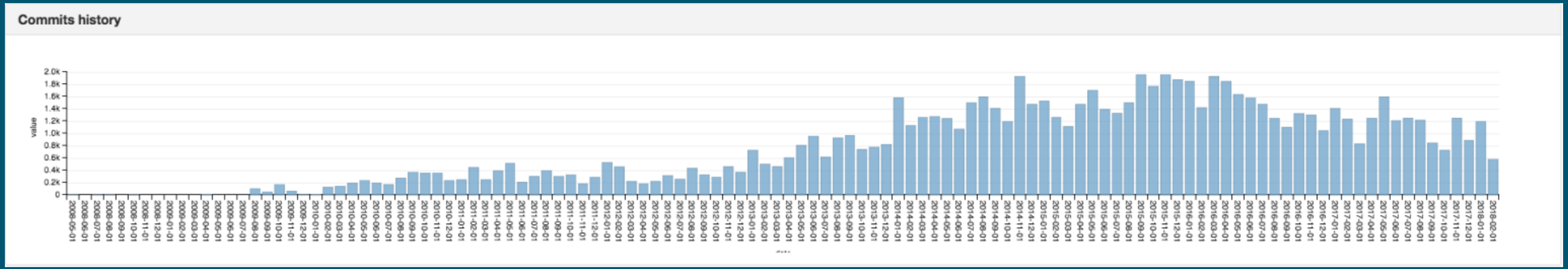
Pictures

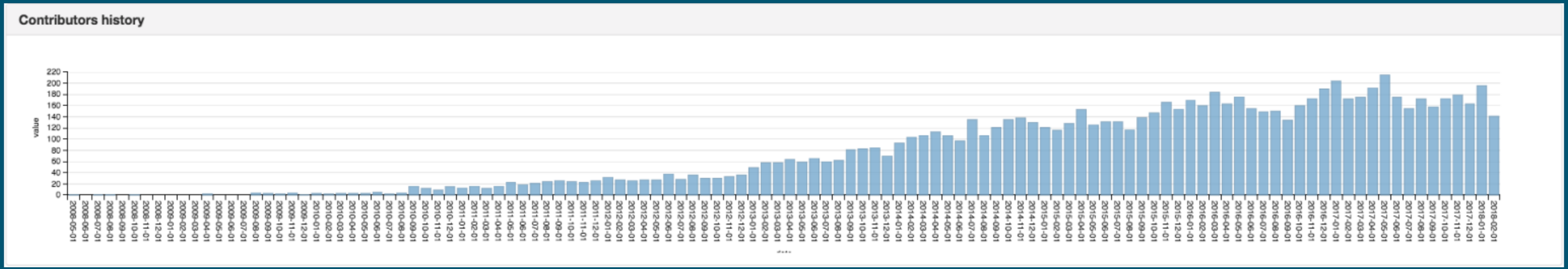

Metrics [Meetups]
103
Total Meetups
38
Countries
90
Organisers
47,509
Total Members
838
Total Events
New Groups Growth [Meetups]
30
20
10
0
Count
2012-12-31
2013-12-31
2014-12-31
2015-12-31
2016-12-31
Founded per month
Locations [Meetups]
Count
1 – 2.667
2.667 – 4.333
4.333 – 6
© OpenStreetMap contributors , Elastic Maps Service

Pictures


Dashboard / Discourse Metrics
Full screen
Share
Clone
Edit
Reporting
1 hour
~ 9 years ago to ~ a few seconds ago
Search... (e.g. status:200 AND extension:PHP)
Uses lucene query syntax
Cumulative Views [Discourse Metrics]
105,193,184
Total Users [Discourse Metrics]
46,764
Signups [Discourse Metrics]
Unique Visits [Discourse Metrics]
New Topics [Discourse Metrics]
per 4 weeks
Page Views [Discourse Metrics]
Anonymous Vie 1,292,885
Logged in Views 127,591
Crawler Views 1,165,321
Moving Average - Signups vs Topics [Discourse Metrics]
Signups 1,445.8
Topics 1,956

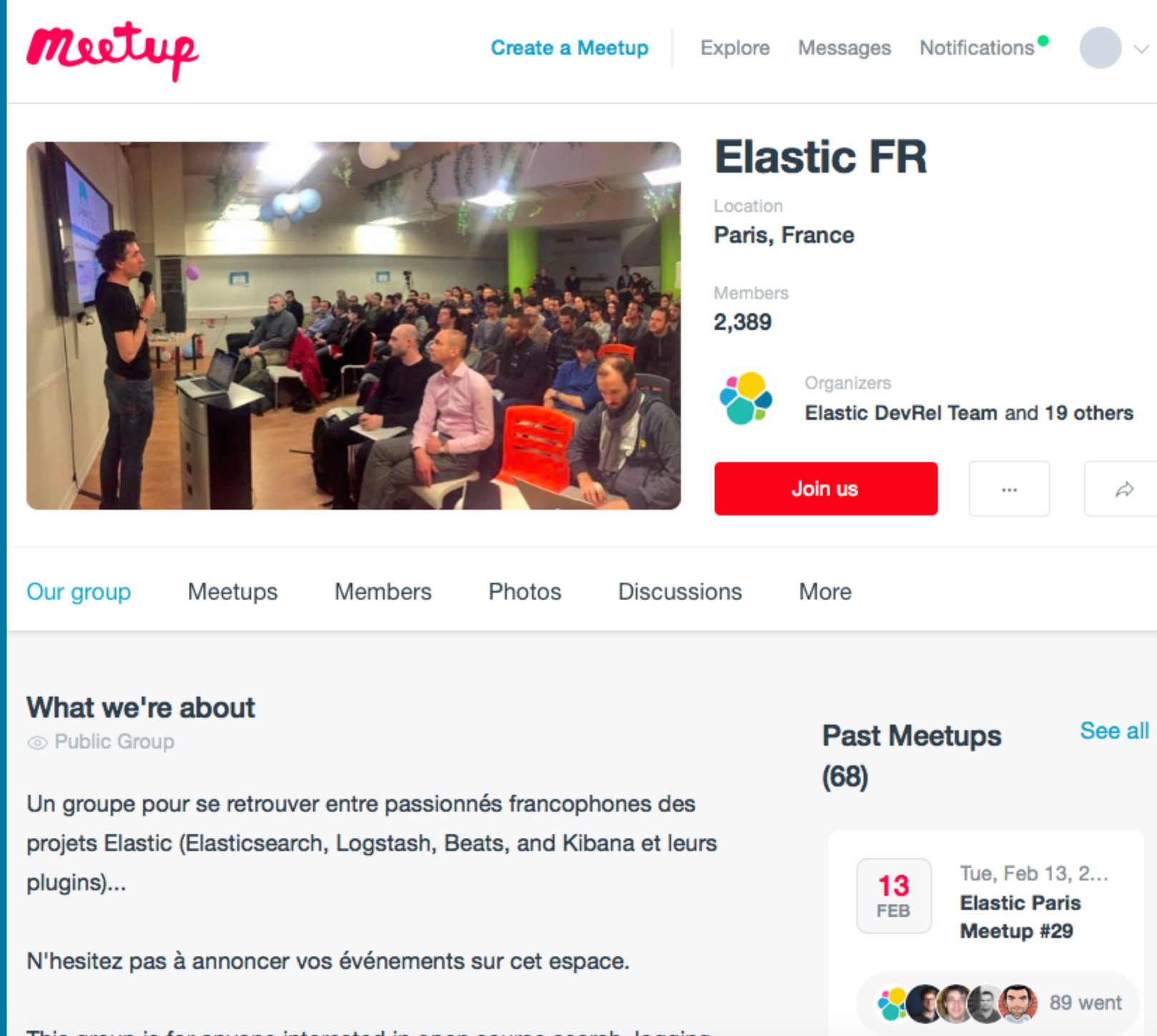
Pictures


Commits history
value
2.0k
1.8k
1.6k
1.4k
1.2k
1.0k
0.8k
0.6k
0.4k
0.2k
0


Contributors history
value
220
200
180
160
140
120
100
80
60
40
20
0

Get Started

Start Small, Start Local



Show up

elastic

all categories | Categories | Latest | New (119) | Unread (43) | Top | + New Topic

Category	Topics	Latest
Announcements Release announcements, end of life notifications and other bits about Elastic products that we think will be useful to everyone. Community Ecosystem	3 / week 8 unread	
APM Everything related to APM – whether it is the APM Server, the Kibana dashboards, the agents, or migrating from Opbeat.com	5 / week 1 new	
Beats Any questions regarding Beats, forwarders for various types of data: Packetbeat for network metrics... and more to come! Filebeat 8 new · Packetbeat 1 new · Metricbeat · Winlogbeat · Heartbeat · Auditbeat 3 new · Beats Developers · Community Beats · Topbeat	49 / week 14 new	
Elasticsearch Any questions related to Elasticsearch, including specific features, language clients and plugins.	234 / week 8 unread 47 new	
		No monitoring data found X-Pack 7 · 6m
		Filebeat is not indexing data to Elasticsearch Filebeat 6 · 6m
		Logstash - UNEXPECTED POOL ERROR • new Logstash 1 · 11m
		ML Jobs Visualization Issue X-Pack 4 · 16m
		Substract values before applying aggregation • new Elasticsearch 0 · 18m
		Compress Json events (gzip, snappy, ...) before output • new Logstash 0 · 19m
		Use case in Kibana • new 0

Focus on what you know, or what you want to learn

Actively Participate

ANYTHING
ASK ME ANYTHING
elastic
ExtraHop
A9

Build on success

11:55

Nativo ELK to Elastic Stack: A Production Journey of 3+ Years

11:55 - 12:30

Topics: Elastic Stack, Elasticsearch, Logstash, Kibana, Log Analytics, Technology

Share

In 2014, the small engineering team at Nativo had zero visibility into system performance and inadequate monitoring in place. Today, the Elastic Stack is a mission-critical system at Nativo, ingesting data from more than 30 applications, generating 150 million documents, and consuming 225 GB each day across four Amazon Web Services regions.

In this talk, hear how the team and their implementation of the Elastic Stack evolved over the past three years. Learn best practices — such as enriching logs before leaving the instance and standardizing applications logs as JSON — that have contributed to the team's success. Plus, see how they're addressing new challenges like improving index management.

Rich Horace

Director of DevOps, Nativo

NATIVO

Contributing:
Above and Beyond

albertzaharovits
nknize
LeeDr
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codebrain
honourednihilist
nfsec
jakelandis
alexshadow007
jaymode
gregwjacobs
stephenyeargin
tsullivan
karmi
rjernst
markwalkom
jasontedor
reeselevine
matarrese
jordansissel
trevan
codebrain
honourednihilist
johtani
nfsec
srenatus
Viral-Inc
danleerunk
Bek
alexshadow007
itkovian
ycombinator
jpountz
jsvd
emirb
bleskes
shaulzorea
lcawl
fxprunayre
izeye
JapSeyz
tsouza
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bojdell
maxvanzoest
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kunal642
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HonzaKral
masaruh
KoenDG
SvenWoltmann
colinsurprenant
navaneeth-kesavan
vjsamuel
chychkan
matriv
coesli
tkbky
nreese
dedemorton
a-roussos
outcoldman
srgclr
acdha
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cwurm
rzrs
markwalkom
nknize
beand
matarrese
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lcawl
mcenirm
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nreese
tkbky
coesli
dnhatn
chychkan
matriv
navaneeth-kesavan
vjsamuel
masaruh
KoenDG
ajrpayne
not-for-me
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mashudong
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ycombinator
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sterchelen
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sqren
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matarrese
markwalkom
jasontedor
nknize
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tsullivan
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sepal
bleskes
pozhidaevak
autarch
euporphium
coverslide
snide
jsvd
stroot
jkakar
dimitris-athanasiou
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autarch
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danochea
pozhidaevak
areek
liketic
nilabhsagar
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lcawl
mcenirm
bleskes
shaulzorea
emirb
jpountz
jsvd
danleerunk
Viral-Inc

We can help!

I want to:	Starting point:
Ask or answer questions	discuss.elastic.co
Contribute code	github.com/elastic
Meet up	meetups@elastic.co
Find a user group	elastic.co/community
Speak	eemrich.gitbooks.io/elastic-user-group-speaker-guidelines/content
Do anything else	community@elastic.co

Extending the Elastic Community

Elastic{ON} Community Programs

38 grant recipients

25 community organizers

20 top contributors

45 django girls

DJANGO
GIRLS

we

community

Thanks!