

# `_search?`

Search has changed  
the world

# Early Indexing

Aaron Aldrich::@CrayZeigh — Photo by Clem Onojeghuo on Unsplash



# Metadata

Blakeley psychiatric group, Womb with  
a View

'APR 12 1957

# Computers

# Content becomes Metadata

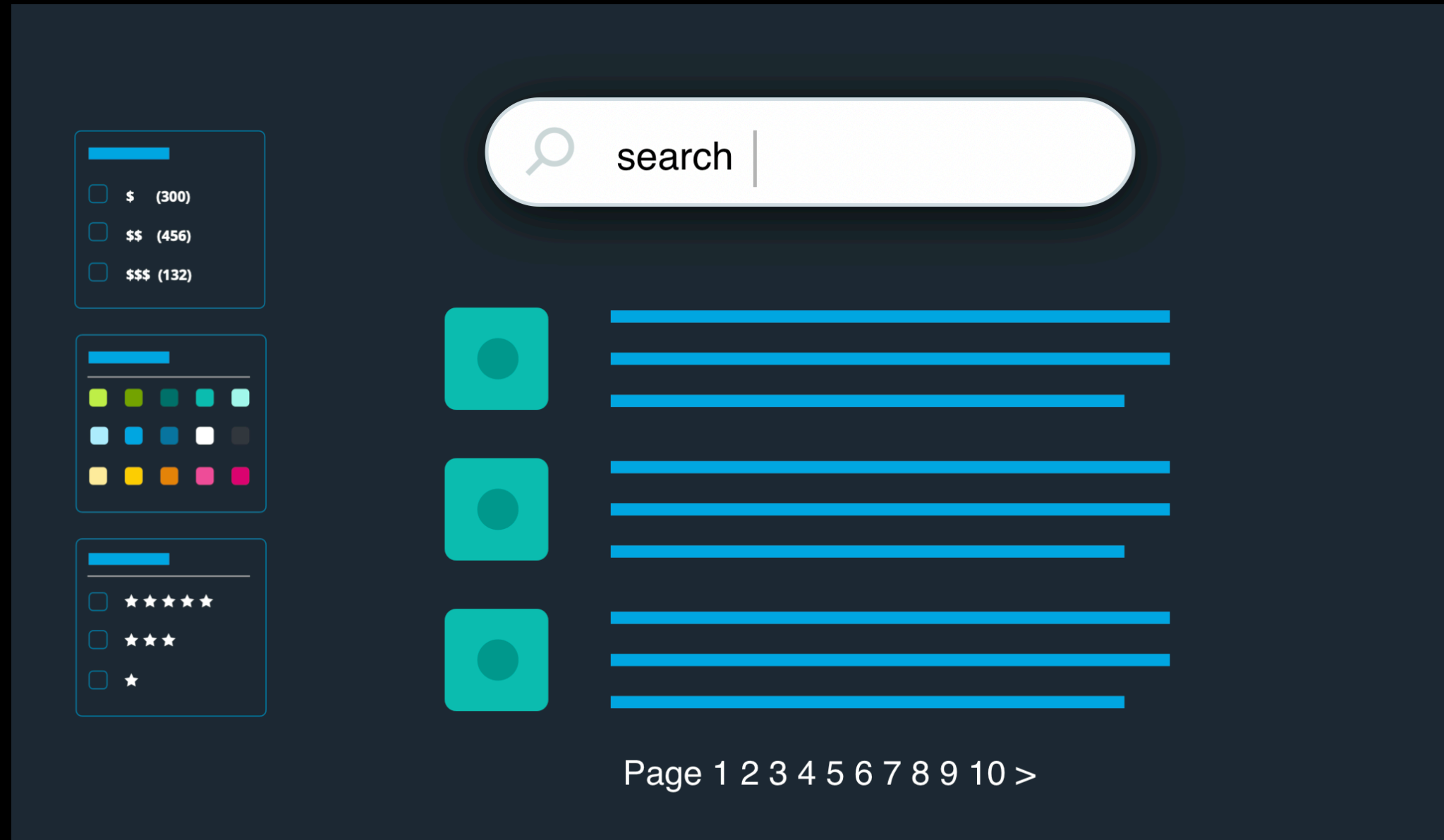
```
},
{
  "token" : "ipsum",
  "start_offset" : 6,
  "end_offset" : 11,
  "type" : "<ALPHANUM>",
  "position" : 1
},
{
  "token" : "dolor",
  "start_offset" : 12,
  "end_offset" : 17,
  "type" : "<ALPHANUM>",
  "position" : 2
},
{
  "token" : "amet",
  "start_offset" : 18,
  "end_offset" : 22,
  "type" : "<ALPHANUM>",
  "position" : 3
},
{
  "token" : "narwhal",
  "start_offset" : 23,
  "end_offset" : 30,
  "type" : "<ALPHANUM>",
  "position" : 4
},
{
```

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```
140     "type" : "<ALPHANUM>",
141     "position" : 19
142   },
143   {
144     "token" : "chic",
145     "start_offset" : 168,
146     "end_offset" : 172,
147     "type" : "<ALPHANUM>",
148     "position" : 20
149   },
150   {
151     "token" : "cold",
152     "start_offset" : 173,
153     "end_offset" : 177,
154     "type" : "<ALPHANUM>",
155     "position" : 21
156   },
157   {
158     "token" : "pressed",
159     "start_offset" : 178,
160     "end_offset" : 185,
161     "type" : "<ALPHANUM>",
162     "position" : 22
163   },
164   {
165     "token" : "hexagon",
166     "start_offset" : 187,
167     "end_offset" : 194,
```

# WayBack Machine

# Speed, Scale, & Relevance

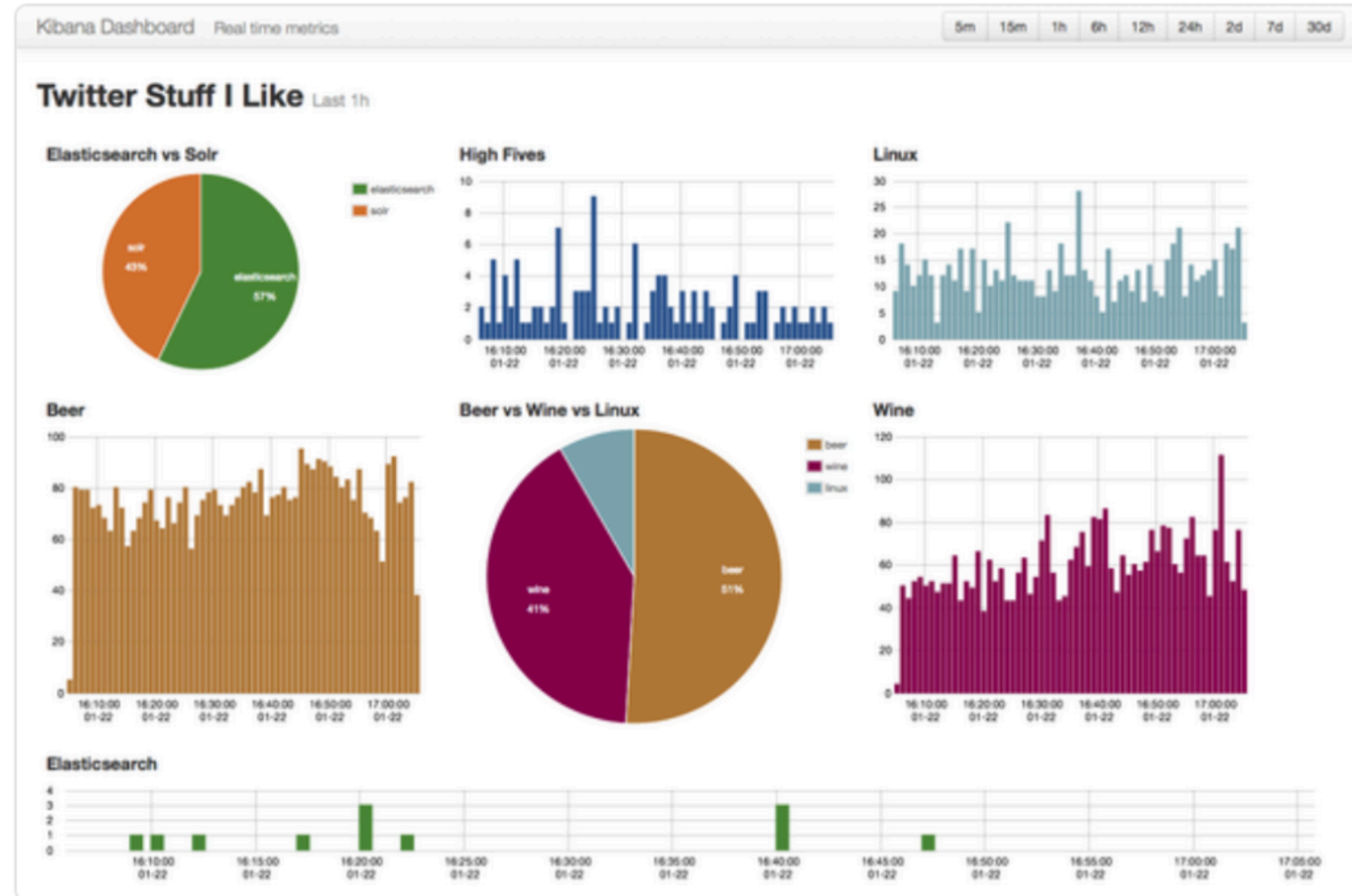


# What else is search?



Rashid Khan @rashidkpc · 22 Jan 2013

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



4

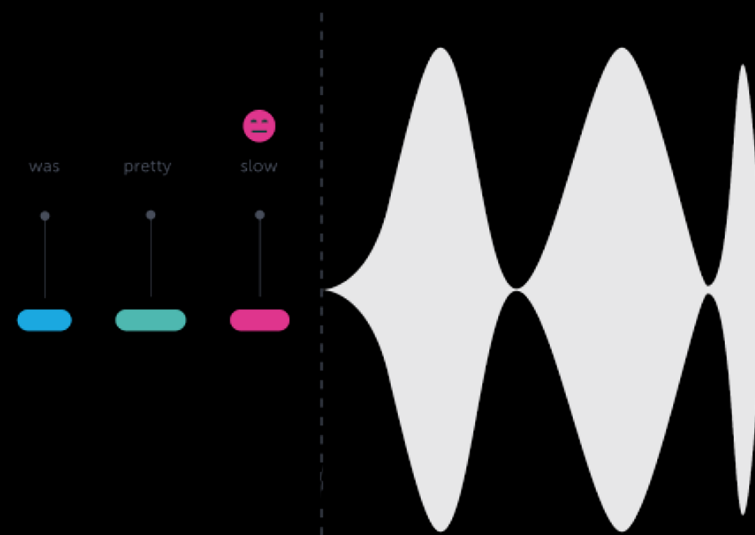
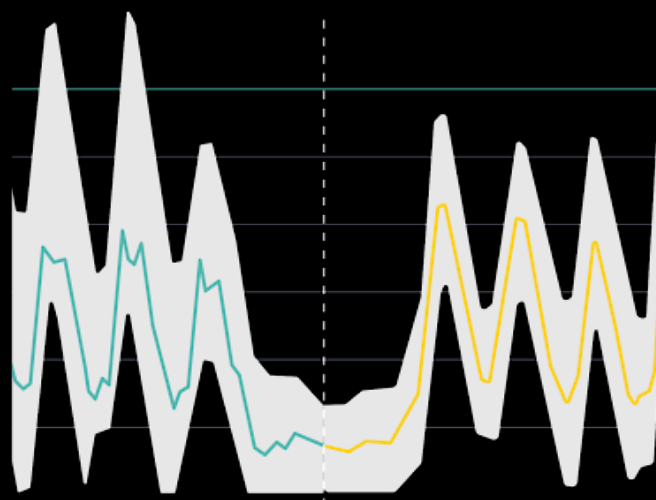
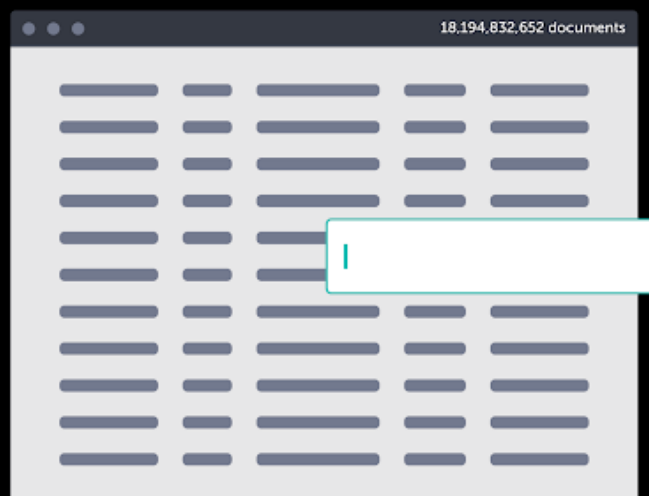
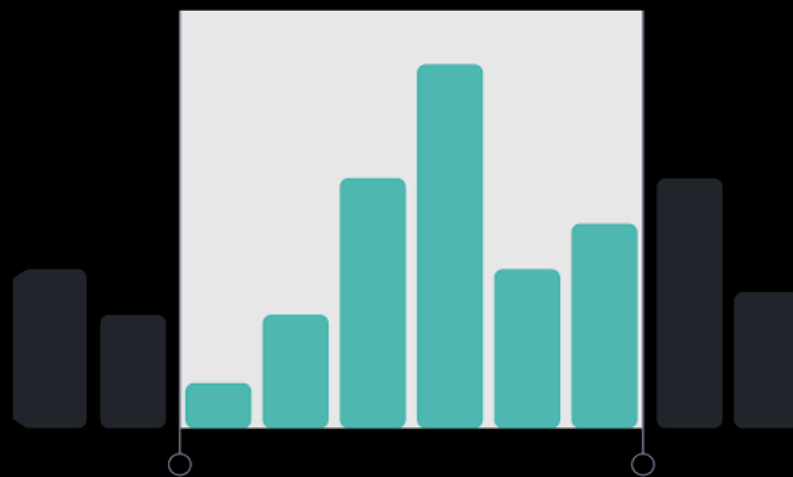


16



14







# What's next?

*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

# Welcome to Elasticsearch users list

Elasticsearch



**kimchy** Shay Banon Elastic Team Member

Jan '10

Hello World

-- You Know, for Search

2 ...

Elasticsearch Google Groups imported! <sup>1</sup>

created

Jan '10

last reply

Jul '17

1

reply

796

views

2

users

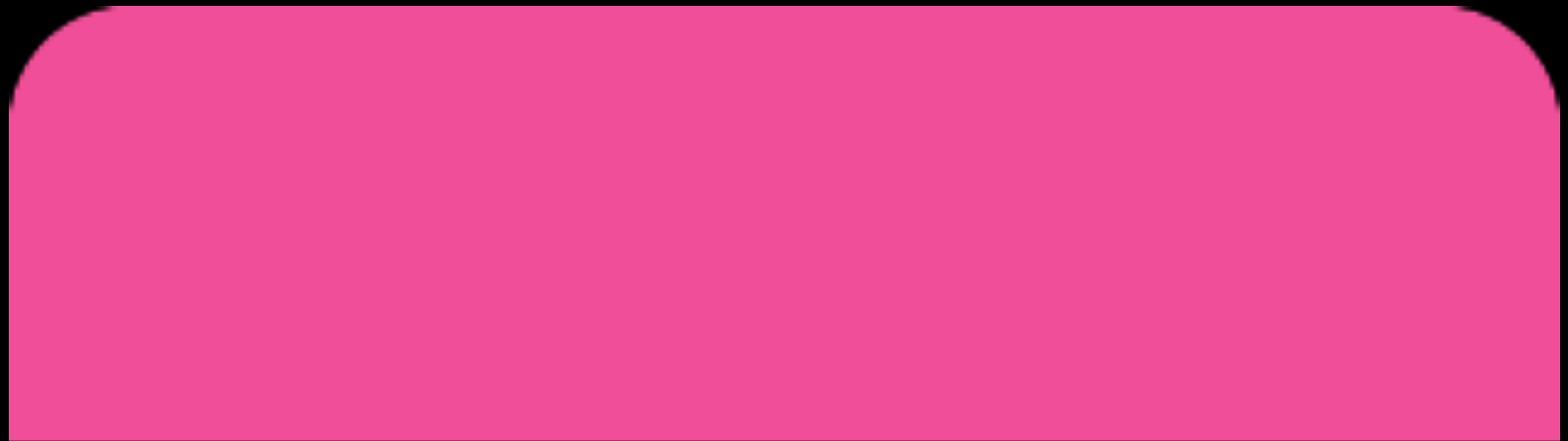
2

likes

1

link





231 Open

20,298 Closed

Author

Projects

Labels

Milestones

Reviews

Assignee

Sort

- Remove Dead Code in o.e.util package (#39717)

:Core/Infra/Build

>non-issue

backport

1

#39779 opened 30 minutes ago by original-brownbear
- Chunk + Throttle Netty Writes (#39286)

:Distributed/Network

>enhancement

backport

1

#39778 opened 32 minutes ago by original-brownbear
- Small simplifications to mapping validation.

:Search/Mapping

>refactoring

v7.1.0

v8.0.0

1

#39777 opened an hour ago by jtibshirani
- [ML] refactoring lazy query and aggregation

>bug

v6.5.3

v6.7.0

v7.1.0

v8.0.0

1

#39776 opened 2 hours ago by benstuart
- SQL: values in datetime script aggs should be treated as long

:Search/SQL

>bug

v6.7.0

v7.0.0

v7.1.0

v8.0.0

1

#39773 opened 6 hours ago by imotov
- Add painless string split function (splitOnToken)

1

#39772 opened 7 hours ago by cam72cam
- Combine overriddenOps and skippedOps in translog

:Distributed/Engine

>enhancement

v7.1.0

v8.0.0

1

#39771 opened 7 hours ago by dnhatn
- WIP

:Search/Search

>enhancement

WIP

1

Aaron Aldrich: @CrayZeigh

200,000+ members

*The global Elastic  
community runs on  
local time*

# What's the future of search?