

Obtén los datos de contacto de cada compañía.

DOCUMENTS 9.5k

TOTAL SIZE 34.8MB

AVG. SIZE 3.7KB

INDEXES 1

TOTAL SIZE 100.0KB

AVG. SIZE 100.0KB

sample\_training.companies

Documents

Aggregations

Schema

Explain Plan

Indexes

Validate

ⓘ FILTER

▼ OPTIONS

ⓘ PROJECT

{\_id:0,name:1,email\_address:1,phone\_number:1}

ⓘ SORT

ⓘ MAXTIMEMS 5000

ⓘ COLLATION

ⓘ SKIP 0

ⓘ LIMIT 0

FIND

RESET

...

VIEW

{ }

Displaying documents 1 - 20 of 9500

<

>

REFRESH

name: "Wetpaint"

email\_address: "info@wetpaint.com"

phone\_number: "206.859.6300"

name: "Facebook"

email\_address: ""

phone\_number: ""

name: "Omnidrive"

email\_address: "info@omnidrive.com"

phone\_number: "660-675-5052"

Obtén la fuente de cada tweet.

DOCUMENTS 24.8k

TOTAL SIZE 39.4MB

AVG. SIZE 1.6KB

INDEXES 1

TOTAL SIZE 232.0KB

AVG. SIZE 232.0KB

### sample\_training.tweets

Documents

Aggregations

Schema

Explain Plan

Indexes

Validate

FILTER

PROJECT

{source:1,\_id:0}

SORT

COLLATION

OPTIONS

FIND

RESET

...

MAXMEMS

5000

SKIP

0

LIMIT

0

VIEW

{}

Displaying documents 1 - 20 of 24832

<

>

REFRESH

source: "web"

source: "<a href='http://www.tweetdeck.com' rel='nofollow'>TweetDeck</a>"

source: "<a href='http://blackberry.com/twitter' rel='nofollow'>Twitter for Bla..."

source: "<a href='http://www.echofon.com/' rel='nofollow'>Echofon</a>"

source: "<a href='http://83degrees.com/to/powertwitter' rel='nofollow'>Power Tw..."

Obtén el nombre de todas las compañías fundadas en octubre.

DOCUMENTS 9.5k

TOTAL SIZE 34.8MB

AVG. SIZE 3.7KB

INDEXES 1

TOTAL SIZE 100.0KB

AVG. SIZE 100.0KB

sample\_training.companies

Documents

Aggregations

Schema

Explain Plan

Indexes

Validate

FILTER

{{founded\_month:10}}

OPTIONS

PROJECT

{name:1,\_id:0}

SORT

MAXTIME

5000

COLLATION

SKIP

0

LIMIT

0

FIND

RESET

...

VIEW

Displaying documents 1 - 20 of 301

<

>

REFRESH

name: "Wetpaint"

name: "Powerset"

name: "TheFind"

name: "TechnologyGuide"

name: "Techmeme"

name: "Tagged"

Obtén el nombre de todas las compañías fundadas en 2008.

DOCUMENTS 9.5k

TOTAL SIZE 34.8MB

AVG. SIZE 3.7KB

INDEXES 1

TOTAL SIZE 100.0KB

AVG. SIZE 100.0KB

sample\_training.companies

Documents

Aggregations

Schema

Explain Plan

Indexes

Validate

ⓘ FILTER

{founded\_year:2008}

▼ OPTIONS

ⓘ PROJECT

{name: 1, \_id: 0}

ⓘ SORT

ⓘ MAXTIMEMS

5000

ⓘ COLLATION

ⓘ SKIP

0

ⓘ LIMIT

0

FIND

RESET

...

VIEW

{}

Displaying documents 1 - 20 of 1224

<

>

REFRESH

name: "OpenX"

name: "WonderHowTo"

name: "First30Days"

name: "Mibura"

name: "Tvosz"

Obtén todos los *post* del autor machine.

sample\_training.posts

DOCUMENTS 500

TOTAL SIZE 16.6MB

AVG. SIZE 34.1KB

INDEXES 1

TOTAL SIZE 20.0KB

AVG. SIZE 20.0KB

DocumentsAggregationsSchemaExplain PlanIndexesValidation

FILTER {author:"machine"}

PROJECT

SORT

COLLATION

OPTIONS

MAXITEMS 5000

SKIP 0

LIMIT 0

FIND

RESET

...

ADD DATA

VIEW

Displaying documents 1 - 20 of 500

REFRESH

\_id: ObjectId("50ab0f8bbcf1bfe2536dc3f9")

body: "Amendment I"

body: <p>Congress shall make no law respecting an establishment ..."

permalink: "aRjNnLZkJKtYspAIoRGe"

author: "machine"

title: "Bill of Rights"

tags: Array

comments: Array

date: 2012-11-20T05:05:15.231+00:00

\_id: ObjectId("50ab0f8bbcf1bfe2536dc3fa")

body: "We the People of the United States, in Order to form a more perfect Un..."

permalink: "jNsgObovWyKEoXNydTis"

author: "machine"

title: "US Constitution"

tags: Array

comments: Array

date: 2012-11-20T05:05:15.232+00:00

Obtén todos los tweets provenientes de la web.

DOCUMENTS 24.8k

TOTAL SIZE 39.4MB

AVG. SIZE 1.6KB

INDEXES 1

TOTAL SIZE 232.0KB

AVG. SIZE 232.0KB

### sample\_training.tweets

Documents

Aggregations

Schema

Explain Plan

Indexes

Validation

FILTER {source:"web"}

PROJECT

SORT

COLLATION

OPTIONS

MAXTIME 5000

SKIP 0

LIMIT 0

FIND

RESET

...

ADD DATA

VIEW

Displaying documents 1 - 20 of 11141

REFRESH

```
{
  "_id": ObjectId("5c8eccb0caa187d17ca623f5"),
  "text": "eu preciso de terminar de fazer a minha tabela, está muito foda **",
  "in_reply_to_status_id": null,
  "retweet_count": null,
  "contributors": null,
  "created_at": "Thu Sep 02 18:11:23 +0000 2010",
  "geo": null,
  "source": "web",
  "coordinates": null,
  "in_reply_to_screen_name": null,
  "truncated": false,
  "entities": {
    "retweeted": false,
    "place": null
  },
  "user": {
    "favorited": false,
    "in_reply_to_user_id": null
  },
  "id": 22819396900
}
```

Obtén todas las compañías fundadas en octubre del 2008.

DOCUMENTS 9.5k

TOTAL SIZE 34.8MB

AVG. SIZE 3.7KB

INDEXES 1

TOTAL SIZE 100.0KB

AVG. SIZE 100.0KB

## sample\_training.companies

Documents

Aggregations

Schema

Explain Plan

Indexes

Validation

FILTER

{ \$and: [{ founded\_year: 2008 }, { founded\_month: 10 }] }

OPTIONS

PROJECT

SORT

MAXTIME

5000

COLLATION

SKIP

0

LIMIT

0

FIND

RESET

...

ADD DATA

VIEW

Displaying documents 1 - 20 of 63

REFRESH

```
{
  "_id": ObjectId("52cdef7c4bab8bd6752985ca"),
  "name": "tunesBag",
  "permalink": "tunesbag",
  "crunchbase_url": "http://www.crunchbase.com/company/tunesbag",
  "homepage_url": "http://www.tunesBag.com",
  "blog_url": "http://tunesBag.blogspot.com/",
  "blog_feed_url": "http://blog.tunesbag.com/feeds/posts/default?alt=rss",
  "twitter_username": "",
  "category_code": "games_video",
  "number_of_employees": null,
  "founded_year": 2008,
  "founded_month": 10,
  "founded_day": 1,
  "deadpooled_year": null,
  "deadpooled_month": null,
  "deadpooled_day": null,
  "deadpooled_url": null,
  "tag_list": "music, cloud, locker, mp3, music-streaming, streaming",
  "alias_list": "",
  "email_address": "office@tunesBag.com",
  "phone_number": "+43 680 215 27 96",
  "description": "Social Music Player",
  "created_at": "Thu Mar 20 15:45:40 UTC 2008",
  "updated_at": "Thu Jan 19 00:37:48 UTC 2012",
  "overview": "<p>Austria based tunesBag is a music player with social features on th..."
}
```

DOCUMENTS

9.5k

TOTAL SIZE

34.8MB

AVG. SIZE

3.7KB

INDEXES

1

TOTAL SIZE

100.0KB

AVG. SIZE

100.0KB

## sample\_training.companies

Documents

Aggregations

Schema

Explain Plan

Indexes

Validate

FILTER

{number\_of\_employees:{>:50}}

OPTIONS

PROJECT

{name:1,\_id:0,number\_of\_employees:1}

SORT

MAXTIMEMS 5000

COLLATION

SKIP 0

LIMIT 0

FIND

RESET

...

VIEW

Displaying documents 1 - 20 of 793

<

>

REFRESH

name: "Facebook"	number_of_employees: 5299
name: "Twitter"	number_of_employees: 1300
name: "Cisco"	number_of_employees: 63000
name: "Yahoo!"	number_of_employees: 13600
name: "Powerset"	number_of_employees: 60



Obtén las historias con número de comentarios entre 10 y 30.

sample\_training.stories

DOCUMENTS 9.8k TOTAL SIZE 9.6MB AVG. SIZE 1.0KB INDEXES 2 TOTAL SIZE 176.0KB AVG. SIZE 88.0KB

Documents Aggregations Schema Explain Plan Indexes Validation

**FILTER** `{ $and: [{ comments: { $gte: 10 } }, { comments: { $lte: 30 } } ] }` **OPTIONS** **FIND** **RESET** **...**

**PROJECT** `{ comments: 1, _id: 0, title: 1 }`

**SORT**

**COLLATION**

**MAXTIMES** 5000 **SKIP** 0 **LIMIT** 0

VIEW **REFRESH** Displaying documents 1 - 20 of 1930

title: "11 Amazing Treehouses from Around the World"	comments: 15
title: "NASA - The Wizard Nebula "	comments: 14
title: "WISE Captures a Cosmic Rose"	comments: 12
title: "Chris Parnell, Horatio Sanz Cast in Ferrell/Heder Sitcom "	comments: 22

Obtén la empresa con el menor número de empleados.

sample\_training.companies

DOCUMENTS 9.5k 34.8MB 3.7KB INDEXES 1 100.0KB 100.0KB

Documents Aggregations Schema Explain Plan Indexes Validation

{ \_id: 0, name: 1, number\_of\_employees: 1 }

{ number\_of\_employees: 1 }  5000

0  0

Displaying documents 1 - 20 of 9500

name: "Spartan"	number_of_employees: null
name: "Veoh"	number_of_employees: null
name: "Ithoof"	number_of_employees: null
name: "Info"	number_of_employees: null

Obtén la empresa con el mayor número de empleados.

sample\_training.companies

DOCUMENTS 9.5k TOTAL SIZE 34.8MB AVG. SIZE 3.7KB INDEXES 1 TOTAL SIZE 100.0KB AVG. SIZE 100.0KB

Documents Aggregations Schema Explain Plan Indexes Validation





**FILTER**



**PROJECT** { \_id: 0, name: 1, number\_of\_employees: 1 }

**SORT** { number\_of\_employees: -1 } **MAXTIMES** 5000

**COLLATION** **SKIP** 0 **LIMIT** 1

**OPTIONS** **FIND** **RESET** ...

VIEW    

Displaying documents 1 - 1 of 1   **REFRESH**

```
{
  "name": "IBM",
  "number_of_employees": 388000
}
```

Obtén la historia más comentada.

sample\_training.stories

DOCUMENTS 9.8k TOTAL SIZE 9.6MB AVG. SIZE 1.0KB INDEXES 2 TOTAL SIZE 176.0KB AVG. SIZE 88.0KB

Documents Aggregations Schema Explain Plan Indexes Validation

{title:1,\_id:0,comments:1}

{comments:-1}  5000

0  1

Displaying documents 1 - 1 of 1

title: "Republican Brown wins Massachusetts Senate seat!"  
comments: 1864

Obtén la historia menos comentada.

sample\_training.stories

DOCUMENTS 9.8k TOTAL SIZE 9.6MB AVG. SIZE 1.0KB INDEXES 2 TOTAL SIZE 176.0KB AVG. SIZE 88.0KB

Documents Aggregations Schema Explain Plan Indexes Validation

**FILTER** **OPTIONS** **FIND** **RESET** **...**

**PROJECT** {title:1,\_id:0,comments:1}

**SORT** {comments:1} **MAXTIMES** 5000

**COLLATION** **SKIP** 0 **LIMIT** 0

**VIEW** **{}** **[]** **[]** Displaying documents 1 - 20 of 9842 **REFRESH**

title: "UA Tech Park chosen for \$32 million 'Solar Zone' project"	comments: 0
title: "UA Tech Park chosen for \$32 million 'Solar Zone' project"	comments: 0
title: "Smallest eel-loach Fish Discovered"	comments: 2
title: "Rebtel Buying a Part of Talkster"	comments: 2