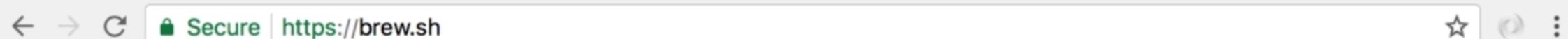
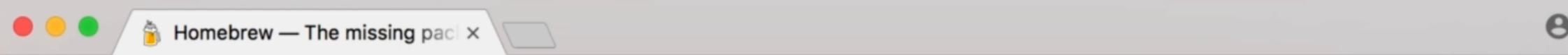


Installing MongoDB on Mac



Mosh Hamedani

programmingwithmosh.com



Apps For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)



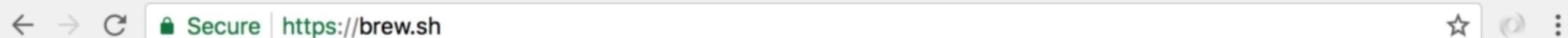
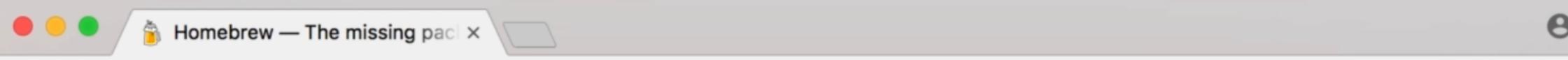
Homebrew

The missing package manager for macOS

English

Fork me on GitHub

Install Homebrew



Apps For quick access, place your bookmarks here on the bookmarks bar. Import bookmarks now...

The missing package manager for macOS

English ▾

Install Homebrew

```
curl -fsSL https://raw.githubusercontent.com/Homebrew/install/master/install
```

Paste that at a Terminal prompt.

The script explains what it will do and then pauses before it does it. There are more installation options [here](#).

```
[node-course $  
node-course $/usr/bin/ruby -e "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/master/install)"  
=> This script will install:  
/usr/local/bin/brew  
/usr/local/share/doc/homebrew  
/usr/local/share/man/man1/brew.1  
/usr/local/share/zsh/site-functions/_brew  
/usr/local/etc/bash_completion.d/brew  
/usr/local/Homebrew  
=> The following existing directories will be made group writable:  
/usr/local/lib/pkgconfig  
=> The following existing directories will have their owner set to moshfeqhamedani:  
/usr/local/lib/pkgconfig  
=> The following existing directories will have their group set to admin:  
/usr/local/lib/pkgconfig  
  
Press RETURN to continue or any other key to abort  
=> /usr/bin/sudo /bin/chmod u+rwx /usr/local/lib/pkgconfig  
Password: ?
```

⇒ The following existing directories will have their group set to admin:

/usr/local/lib/pkgconfig

Press RETURN to continue or any other key to abort

⇒ /usr/bin/sudo /bin/chmod u+rwx /usr/local/lib/pkgconfig

[Password:

⇒ /usr/bin/sudo /bin/chmod g+rwx /usr/local/lib/pkgconfig

⇒ /usr/bin/sudo /usr/sbin/chown moshfeghhamedani /usr/local/lib/pkgconfig

⇒ /usr/bin/sudo /usr/bin/chgrp admin /usr/local/lib/pkgconfig

⇒ /usr/bin/sudo /bin/mkdir -p /Library/Caches/Homebrew

⇒ /usr/bin/sudo /bin/chmod g+rwx /Library/Caches/Homebrew

⇒ /usr/bin/sudo /usr/sbin/chown moshfeghhamedani /Library/Caches/Homebrew

⇒ Downloading and installing Homebrew...

remote: Counting objects: 28, done.

remote: Compressing objects: 100% (16/16), done.

remote: Total 28 (delta 22), reused 17 (delta 12), pack-reused 0

Unpacking objects: 100% (28/28), done.

From https://github.com/Homebrew/brew

 e056e850..ea0af7d1 master → origin/master

HEAD is now at ea0af7d1 Merge pull request #3724 from ilovezfs/call-satisfied-at-least-once

Unpacking objects: 100% (28/28), done.

From <https://github.com/Homebrew/brew>

e056e850..ea0af7d1 master -> origin/master

HEAD is now at ea0af7d1 Merge pull request #3724 from ilovezfs/call-satisfied-at-least-once

Updated 1 tap (homebrew/core).

==> Cleaning up /Library/Caches/Homebrew...

==> Migrating /Library/Caches/Homebrew to /Users/moshfeghhamedani/Library/Caches/Homebrew

==> Deleting /Library/Caches/Homebrew...

==> Updated Formulae

clojure

==> Installation successful!

==> Homebrew has enabled anonymous aggregate user behaviour analytics.

Read the analytics documentation (and how to opt-out) here:

<https://docs.brew.sh/Analytics.html>

==> Next steps:

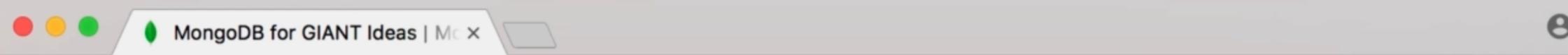
- Run `brew help` to get started
- Further documentation:

<https://docs.brew.sh>

node-course \$

```
[node-course $  
[node-course $brew install mongodb  
Warning: mongodb 3.6.2 is already installed  
[node-course $  
[node-course $mkdir -p /data/db  
mkdir: /data/db: Permission denied  
[node-course $sudo mkdir -p /data/db  
[Password:  
[node-course $sudo chown -R `id -un` /data/db  
node-course $mongod
```

th --bind_ip <address> to specify which IP
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten] ** addresses it should
serve responses from, or with --bind_ip_all to
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten] ** bind to all interfa
ces. If this behavior is desired, start the
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten] ** server with --bind_
ip 127.0.0.1 to disable this warning.
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten]
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten]
2018-01-23T12:30:25.452-0800 I CONTROL [initandlisten] ** WARNING: soft rlimits too lo
w. Number of files is 256, should be at least 1000
2018-01-23T12:30:25.457-0800 I STORAGE [initandlisten] createCollection: admin.system.
version with provided UUID: 3c5eb085-af30-4a64-a196-6bbeec01db12
2018-01-23T12:30:25.559-0800 I COMMAND [initandlisten] setting featureCompatibilityVer
sion to 3.6
2018-01-23T12:30:25.561-0800 I STORAGE [initandlisten] createCollection: local.startup
_log with generated UUID: 20b66094-cec6-4367-929b-99b4887d85ce
2018-01-23T12:30:25.663-0800 I FTDC [initandlisten] Initializing full-time diagnost
ic data capture with directory '/data/db/diagnostic.data'
2018-01-23T12:30:25.664-0800 I NETWORK [initandlisten] waiting for connections on port



Apps For quick access, place your bookmarks here on the bookmarks bar. Import bookmarks now...

DOCS

LEARN

WHAT'S MONGODB?

LOGIN



Free Sandbox



Download



FOR GIANT IDEAS

SOLUTIONS

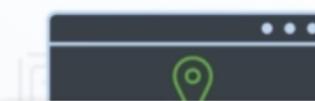
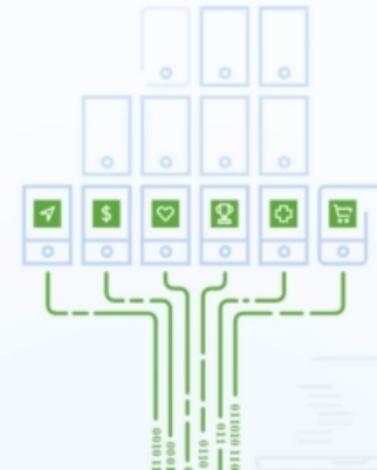
CLOUD

CUSTOMERS

RESOURCES

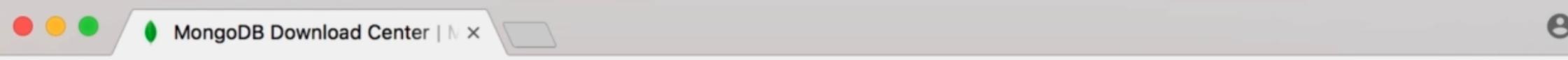
ABOUT US

Move at the Speed of Your Data



Questions about Pricing or Sales?





Apps For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)

DOCS

LEARN

WHAT'S MONGODB?

LOGIN



Free Sandbox



Download



FOR GIANT IDEAS

SOLUTIONS

CLOUD

CUSTOMERS

RESOURCES

ABOUT US

Atlas

Community Server

Enterprise Server

Ops Manager

Compass

Connector f

MongoDB Compass

As the GUI for MongoDB, MongoDB Compass allows you to make smarter decisions about document structure, querying, indexing, document validation, and more. Compass enables you to:

- View, add, and delete databases and collections
- Monitor performance in real time and identify slow queries

Versions:

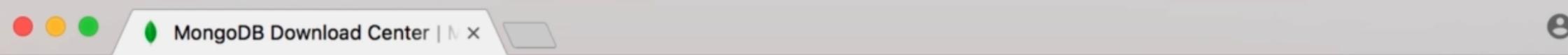
1.11.1 (Stable)

Platforms:

OS X 64-bit (10.10+)

Download





Apps For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)

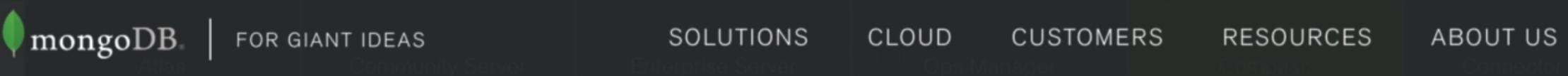
DOCS LEARN WHAT'S MONGODB? LOGIN



Free Sandbox



Download



MongoDB Compass

As the GUI for MongoDB, MongoDB Compass allows you to make smarter decisions about document structure, querying, indexing, document validation, and more. Compass enables you to:

- View, add, and delete databases and collections
- Monitor performance in real time and identify slow queries
- View and interact with documents with full CRUD functionality
- Build and run ad hoc queries

Versions:

1.11.1 (Stable)

Platforms:

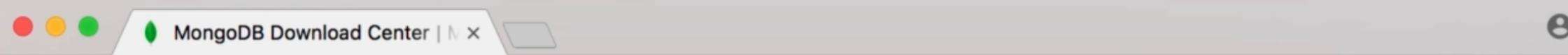
OS X 64-bit (10.10+)

[Download](#)



Documentation





Apps For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#)

DOCS

LEARN

WHAT'S MONGODB?

LOGIN



Free Sandbox



Download



FOR GIANT IDEAS

SOLUTIONS

CLOUD

CUSTOMERS

RESOURCES

ABOUT US

MongoDB Compass

As the GUI for MongoDB, Compass makes it easy to work with document structures. It enables you to:

- View, add, and delete documents
- Monitor performance and system metrics
- View and interact with data in real time
- Build and run ad-hoc queries

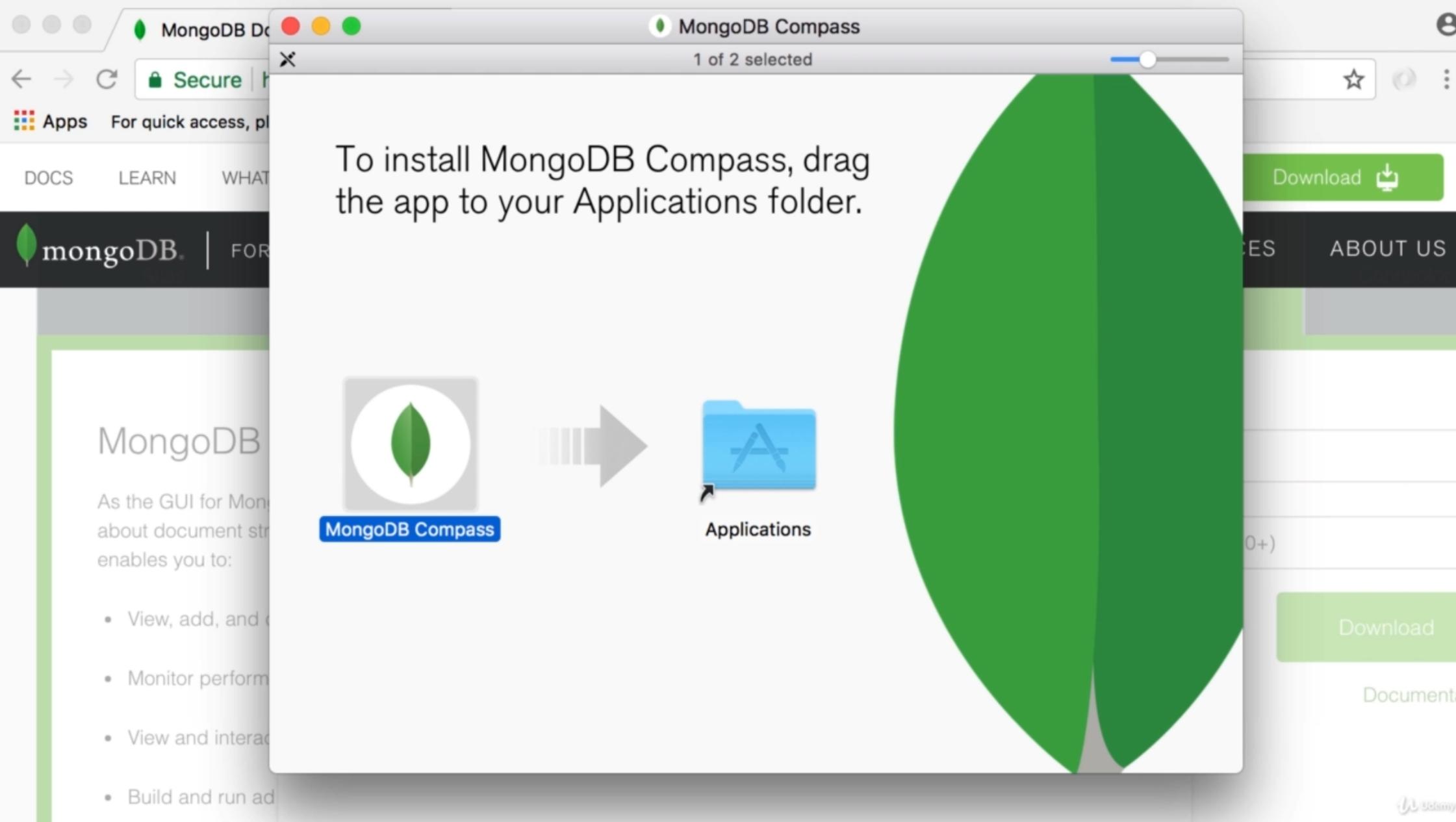
Thank you for downloading MongoDB.

Your download should begin shortly. [Download not starting?](#)

[Close](#)[Download](#)

Documentation





MongoDB

As the GUI for MongoDB, MongoDB Compass helps you understand your data and work with it more easily. It's great for anyone who wants to learn about document structures or build applications that interact with MongoDB.

- View, add, and edit documents
- Monitor performance and system metrics
- View and interact with indexes
- Build and run ad-hoc queries

MongoDB Docs



MongoDB Compass



1 of 2 selected



Secure | Help

Apps For quick access, please click here

DOCS LEARN WHAT'S NEW

mongoDB | FOR BUSINESS

Download

ABOUT US

0+)

Download

Documentation



**⚡ NEW CONNECTION****★ FAVORITES****⟳ RECENTS**

AN HOUR AGO

localhost:27017

Connect to Host

Hostname

localhost

Port

27017

Authentication

None

Replica Set Name**Read Preference**

Primary

SSL

None



My Cluster

2 DBS

1 COLLECTIONS

filter

> admin

> local

localhost:27017

STANDALONE

Databases

Performance

CREATE DATABASE

Database Name

Storage Size

Collections

Indexes

admin

16.0KB

0

1



local

16.0KB

1

1

