

MongoDB Compass connect ECONNREFUSED 127.0.0.1:27017

Working with DataDeveloper Toolscompass

G

Gabe Abe Riazati

1 Sep '20

Hello. I am new to MongoDB and using as it is part of a LYNDA course. I am running on MacOS. I am getting "connect ECONNREFUSED 127.0.0.1:27017" error message. Not really sure where to take from here and would appreciate suggestions.

created

last reply

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25.9k

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Sep '20

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S

steevej Steve Juneau

Sep '20

Most likely you do not have a server running at 127.0.0.1:27017.

How did you start mongod?



Joe\_Drumgoole

MongoDB Employee

Sep '20

You can check if you have a local `mongod` running by using `ps` piped into `grep`.

```
jd10gen:~ jd10gen$ ps -alx | grep mongod
501 59462 43689    4006    0  31    0  5565448   30692  -    S+
501 43892 35381    4006    0  31    0  4287756    744  -    S+
jd10gen:~ jd10gen$
```

If `mongod` is running you will get two lines, if not, one line. To start a `mongod` process just run:

```
$ mkdir $HOME/data
$ mongod --dbpath $HOME/data
```

This assumes `mongod` is on your path. To download and install `mongod` goto <https://www.mongodb.com/try/download/community> [1.0k](#) and download the installation package for MongoDB on OSX (MacOS).

1

9 MONTHS LATER

V

Viet\_Phung

Jun 8

thanks bro very much.

2 MONTHS LATER

R

Rohit\_Kumar3 Rohit Kumar

Aug 2

sudo service mongod start

In ubuntu , start mongoDB service before starting compass .

2 MONTHS LATER


S

Shashank\_Gupta

Oct 3

Your server is stopped ,go to administrative tools and select mongodb and start your server

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