

Installing the MongoDB client for MAC/Linux Users

Note: Make sure your Mongo server is running on your EC2 instance.

1. Open your terminal and type following command:

```
sudo apt-get install mongodb-client
```



```
Activities Terminal Tue Jan 12 18:28
abhinavrawat@son-of-anton: mongodb1
ec2-user@ip-172-31-82-206:~$
(base) abhinavrawat@son-of-anton: mongodb1$ sudo apt-get install mongodb-client
[sudo] password for abhinavrawat: 
```

2. It will ask for your system password, enter the password.

3. Installation will start as soon as you hit enter. As soon as installation is complete, you are ready to import JSON dataset from your local to the MongoDB Shell running on EC2 instance.

```

Activities Terminal Tue Jan 12 16:29
abhinavrawat@son-of-anton: mongod1

ec2-user@ip-172-31-82-206:~$ sudo apt-get install mongodb-clients
[sudo] password for abhinavrawat:
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following packages were automatically installed and are no longer required:
  geoip-database gnome-software-common libappstream-glib8 libboost-system1.67.0 libdvdread4 libenchant1c2a libevent-2.1-6 libfprint-2-tod1 libgspell-1-1 libicu63
  libisc-export1100 libisc1100 liblvm10 liblvm9 liblwres161 libmozjs-60-0 libplymouth4 libpoppler90 libqpdf21 libqt5opengl5 libqt5sprintsupport5 libstd1.2debian
  python3.7-minimal ubuntu-system-service
Use 'sudo apt autoremove' to remove them.
The following additional packages will be installed:
  libboost-program-options1.71.0 libgoogle-perftools4 libpcrcpp0v5 libtcmalloc-minimal4 libyaml-cpp0.6 mongo-tools
The following NEW packages will be installed:
  libboost-program-options1.71.0 libgoogle-perftools4 libpcrcpp0v5 libtcmalloc-minimal4 libyaml-cpp0.6 mongo-tools mongodb-clients
0 upgraded, 7 newly installed, 0 to remove and 0 not upgraded.
Need to get 34.7 MB of archives.
After this operation, 152 MB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://in.archive.ubuntu.com/ubuntu focal/main amd64 libboost-program-options1.71.0 amd64 1.71.0-6ubuntu6 [342 kB]
Get:2 http://in.archive.ubuntu.com/ubuntu focal/main amd64 libtcmalloc-minimal4 amd64 2.7-1ubuntu2 [93.0 kB]
Get:3 http://in.archive.ubuntu.com/ubuntu focal/main amd64 libgoogle-perftools4 amd64 2.7-1ubuntu2 [195 kB]
Get:4 http://in.archive.ubuntu.com/ubuntu focal/main amd64 libpcrcpp0v5 amd64 2:8.39-12build1 [15.5 kB]
Get:5 http://in.archive.ubuntu.com/ubuntu focal/main amd64 libyaml-cpp0.6 amd64 0.6.2-4ubuntu1 [124 kB]
Get:6 http://in.archive.ubuntu.com/ubuntu focal/universe amd64 mongo-tools amd64 3.6.3-0ubuntu1 [12.3 MB]
Get:7 http://in.archive.ubuntu.com/ubuntu focal/universe amd64 mongodb-clients amd64 1:3.6.9+really3.6.8-90-g8e540c0b6d-0ubuntu5 [21.6 MB]
Fetched 34.7 MB in 15s (2.270 kB/s)
Selecting previously unselected package libboost-program-options1.71.0:amd64.
(Reading database ... 223706 files and directories currently installed.)
Preparing to unpack .../0-libboost-program-options1.71.0-1.71.0-6ubuntu6_amd64.deb ...
Unpacking libboost-program-options1.71.0:amd64 (1.71.0-6ubuntu6) ...
Selecting previously unselected package libtcmalloc-minimal4:amd64.
Preparing to unpack .../1-libtcmalloc-minimal4_2.7-1ubuntu2_amd64.deb ...
Unpacking libtcmalloc-minimal4:amd64 (2.7-1ubuntu2) ...
Selecting previously unselected package libgoogle-perftools4:amd64.
Preparing to unpack .../2-libgoogle-perftools4_2.7-1ubuntu2_amd64.deb ...
Unpacking libgoogle-perftools4:amd64 (2.7-1ubuntu2) ...

```