

MongoDB Configuration

Installation Guide

edureka!

edureka!

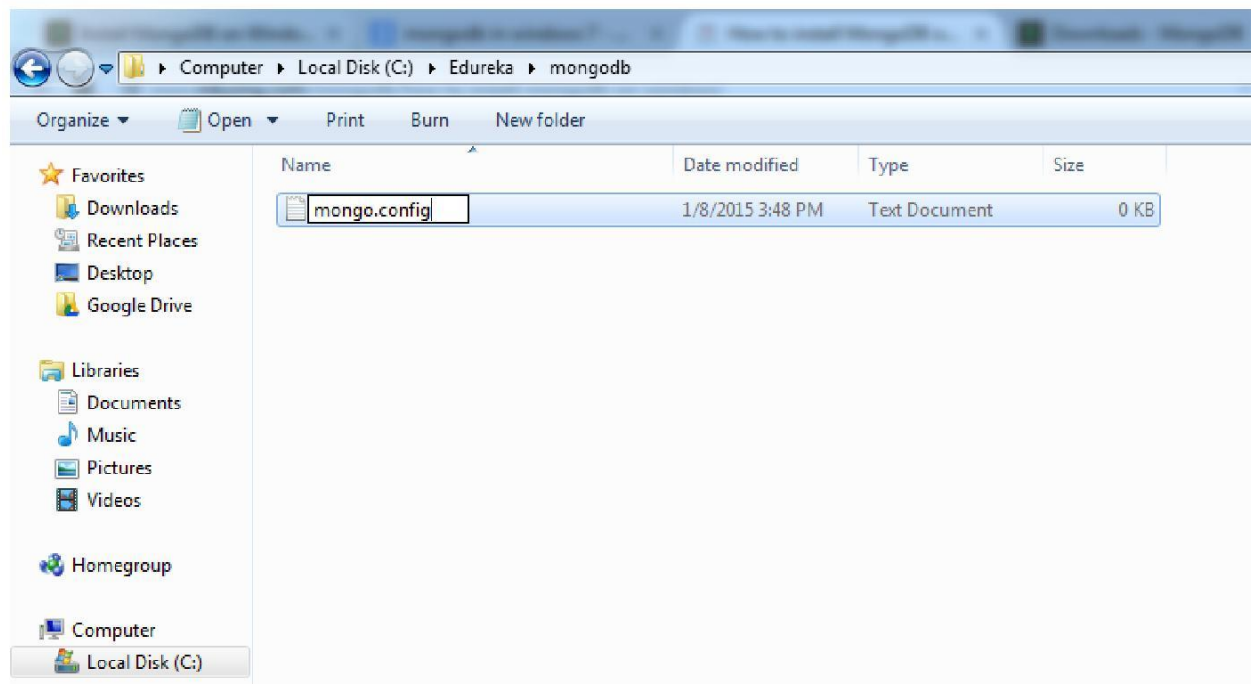
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MongoDB Configuration

Step1:

Create a file called mongo.config under folder of your choice. In case shown below it is created under the directory C:\Edureka\mongodb

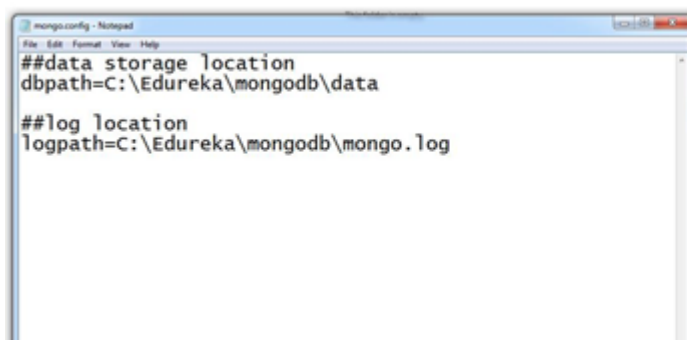
FIGURE 1-1



Step 2:

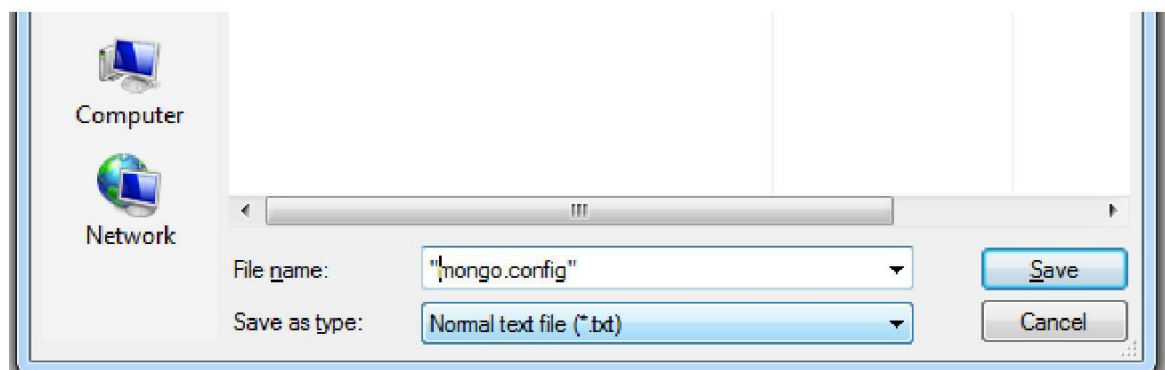
Open the file and enter the following content

FIGURE 1-2

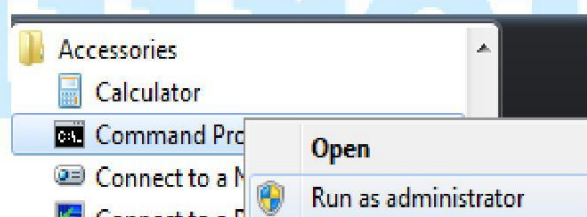


Step 3:

Save the file as shown below, in other case it will end up as a normal text

FIGURE 1-3**Step 4:**

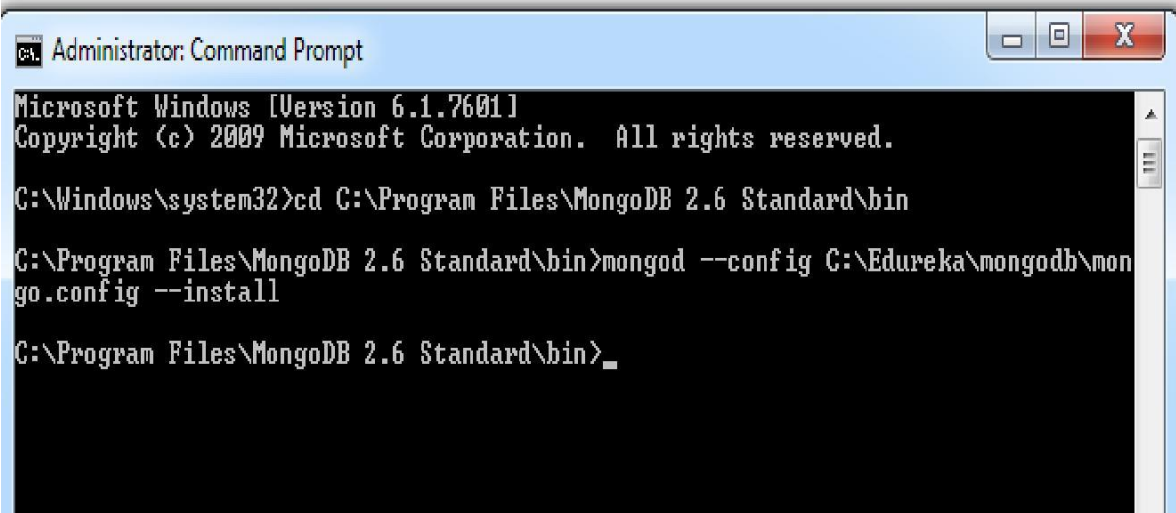
Right click command prompt under Accessories and select Run as administrator.

FIGURE 1-4

Step 5:

In the command prompt navigate to the location where mongodb is installed and install the service

FIGURE 1-5



```
Administrator: Command Prompt

Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Windows\system32>cd C:\Program Files\MongoDB 2.6 Standard\bin

C:\Program Files\MongoDB 2.6 Standard\bin>mongod --config C:\Edureka\mongodb\mon
go.config --install

C:\Program Files\MongoDB 2.6 Standard\bin>_
```

Step 6:

Start mongodb service by entering the following command

FIGURE 1-6



```
Administrator: Command Prompt

Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

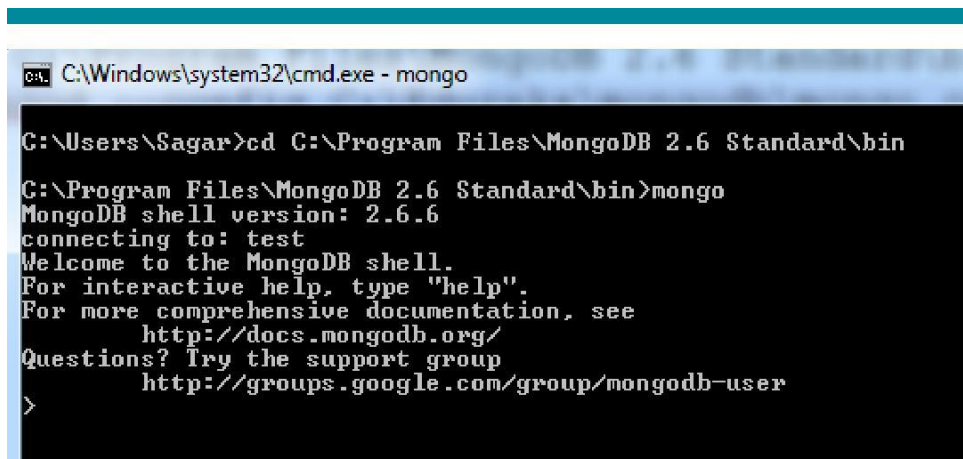
C:\Windows\system32>net start MongoDB
The MongoDB service is starting.
The MongoDB service was started successfully.

C:\Windows\system32>
```

Step 7:

Connecting to the started mongodb service

FIGURE 1-7



```
C:\Windows\system32\cmd.exe - mongo

G:\Users\Sagar>cd C:\Program Files\MongoDB 2.6 Standard\bin
G:\Program Files\MongoDB 2.6 Standard\bin>mongo
MongoDB shell version: 2.6.6
connecting to: test
Welcome to the MongoDB shell.
For interactive help, type "help".
For more comprehensive documentation, see
  http://docs.mongodb.org/
Questions? Try the support group
  http://groups.google.com/group/mongodb-user
>
```

Step 8:

Stop mongodb service by entering the following command

FIGURE 1-8



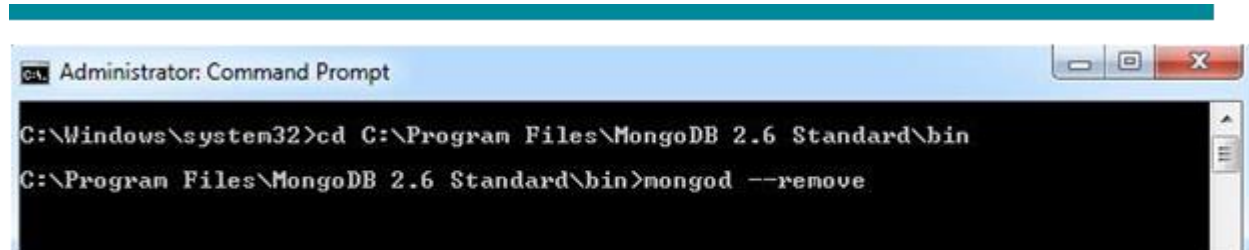
```
Administrator: Command Prompt

C:\Windows\system32>net stop MongoDB
```

Step 9:

Service can be removed by the following command

FIGURE 1-9



```
Administrator: Command Prompt

C:\Windows\system32>cd C:\Program Files\MongoDB 2.6 Standard\bin
C:\Program Files\MongoDB 2.6 Standard\bin>mongod --remove
```